# Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, September 10, 2012 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of May 7, 2012, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)
  - b. Senate Coordinating Council (SCC) For Information Only:
    - 1) Policy 170: Payment of Meals for Staff and Guests (Attachment 2)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. L. Brodeur, President of Student Body
- V. Presentation by Ad-hoc Budget Committee
- VI. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. General Education L. Peterson
  - c. Council of College Faculties M. Meister
  - d. Senate Coordinating Council T. Stone Carlson, H. Hatterman-Valenti For Discussion and Vote
    - Policy 823: Financial Conflict of Interest Public Health Service Sponsored Research (Attachment 3)
- VII. Unfinished Business
- VIII. New Business
  - Proposal to create an ad-hoc committee of the Faculty Senate to research and discuss the creation of an ombudsperson position at NDSU
- IX. Adjournment

# **Academic Affairs Committee Report**

# Curricular Recommendations

			nendations							
Progran										
	m: Individual and Family Wellness minor To: Wellness minor									
			ge (Master of Public Health)							
		ncy	Management To: Disaste	r and Em	ergency P	repare	edness			
New Co	urses									
Subject		Ti	tle					Crs.		
	722		Readings in Sports Medicine							
MICR	450L/ 650L	In	Infectious Disease Pathogenesis Laboratory							
PPTH	457/ 657	La	Landscape Plant Pathology							
Course	Chang	es								
From:					To:					
Subject	No.	Ti	tle	Crs.	Dept	No.	Title	Crs.		
ACCT	422/ 622	Aı	uditing II	3	ACCT	722	Advanced Studies in Auditing	3		
BUSN	730	Le	egal Aspects of Business	3	ACCT	730	Legal Aspects of Business	3		
COMM	103		troduction to Agricultural	3	COMM	133	Introduction to Agricultural	3		
		Co	ommunication				Communication			
New Spo	ecial T									
CE	499/ 696	Gro	Groundwater Remediation							
ECE	499/ 696	RF	RF and Microwave Circuit Analysis and Design for Wireless Systems							
EDUC	499	ΑV	TID Tutorials I: 21st Century P		1					
UNIV	199	Cu	Cultural Diversity Scholars							
Change	in Pre	regi	uisites/Corequisites and Cha	nge in Bu	ılletin Des	cripti	ons			
Subject	N	Vo.	Title			Prerequisite/Corequisite Change				
ACCT	4	118	Tax Accounting I				ACCT 311 with a grade of C or better			
					Restricted to College of Business professional					
							major or minor, Jr or Sr classification, and a 2.50			
			minimum NDSU grade point avera							
COMM		345	Principles of Broadcast Prod		_	Delete all existing prerequisite/s or corequisite/s				
ECON 481 Natural Resource Econ				nics Prereq: ECON 201						

# **Policy Change Cover Sheet**

This form must be attached to each policy presented. All areas in red, including the header, must be completed; if not, it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Melissa Lamp first so that a clean policy can be presented to the committees.

**SECTION**: 170 Payment of Meals for Staff and Guests

- 1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy). Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).
  - Policy 170 Update NDSU Policy 170, to match the content in SBHE Policy 806.1 and SBHE Procedure 806.1
  - The source for each part of the NDSU Policy is now carefully documented.
  - Most of these changes will have no effect on NDSU's current practices, just an improved matching of NDSU
    policy to SBHE policy and procedures.
  - The most significant change from current practices is the SBHE requirement to document the reasonableness of meal costs. Part 6 of NDSU's Policy 170 addresses the SBHE requirements for upper limit of 125% GSA rate test. However, the detailed examples will be kept out of NDSU policy as they will be available on the NDSU Accounting Office Website.
- 2. This policy was originated by (individual, office or committee/organization):
  - Gary Wawers, Controller, NDSU Accounting Office, 5/21/2012
  - Gary.wawers@ndsu.edu
- 3. This policy has been reviewed/passed by the following (include dates of official action):

	This portion will be completed by Melissa Lamp
Senate Coordinating Committee:	
Faculty Senate:	
Staff Senate:	
Student Government:	
President's Council:	

If you have any questions regarding this cover sheet, please contact Melissa Lamp at 1-6133 or Melissa.lamp@ndsu.edu.

The formatting of this policy will be updated on the website once the <u>content</u> has final approval. Please do not make formatting changes on this copy. If you have suggestions on formatting, please route them to <u>Melissa.Lamp@ndsu.edu.</u> All suggestions will be considered, however due to policy format guidelines, they may not be possible. Thank you for your unders

# North Dakota State University Policy Manual

# SECTION 170 PAYMENT OF MEALS FOR STAFF AND GUESTS

SOURCE: SBHE Policy Manual, Section 806.1; SBHE Procedure Manual, Section 806.1

1. Payment or reimbursement of employee travel expenses, including meals or per diem, is governed by N.D.C.C. §§ 44-08-04 (lodging and per diem), 44-04-04.1 (per diem for long-term travel), 44-08-04.2 (travel advances), 54-06-09 (mileage) and 54-06-26 (reimbursement of one long-distance call per day). NDSU shall reimburse officers and employees for eligible travel expenses at the rates set forth in those statutes. However, institutions may, pursuant to subsection 7 of N.D.C.C. § 44-08-04, set a rate for travel expenses outside the state lower than the rates set forth in that statute. In addition to expenses for travel out of town, employees are also entitled to reimbursement for meals attended in the city where they normally work if such attendance is required or requested in connection with their duties.

(Source: State Board of Higher Education Policy 806.1, part 1).

# (NDSU Interpretation)

- a) Staff members must pay for their own meals in the community in which they are employed. Exceptions to this policy are provided for the following:
  - 1.1 Functions attended at the request of and on behalf of the institution, including recruiting of staff and faculty, business meals with university guests, staff retreats (limited to one retreat per year for any one unit). Meal reimbursement will be at actual cost. Activities are subject to the following:
    - a) The primary purpose must be business related.
    - b) The employee must have either been required to attend or attendance was approved by his or her supervisor or employer.
    - c) There must be at least one university guest present at a business meal. A university guest must be a non-employee of NDSU. (Spouses of employees will normally not qualify).
- 1.2 Meals included in the cost of a conference or seminar are guided by Policy 515, part 6.2.

(Source: State Board of Higher Education Procedure 806.1, part 9.)
b) EXAMPLES of events for which meal expenses may be paid or reimbursed if an employee is required to attend as part of the employee's duties include:

- a. Events associated with recruitment of institution and system employees, including a meal at a local restaurant with a candidate or candidates hosted or attended by a employee as a member of a search committee.
- b. A Chamber of Commerce banquet or similar event.
- c. Annual staff retreat focused on issues specific to planning and assessment.
- d. An organized retirement function.

- e. A meal for the primary purpose of conducting business that is scheduled at or about the same time or in lieu of a meal at a paid conference or other event an employee is attending.
- f. An organized annual banquet or similar event honoring employees or students.

(Source: State Board of Higher Education Procedure 806.1, part 10.)
c) EXAMPLES of events for which meal expenses may not be paid or reimbursed include:

- a. Regular or recurring staff meetings and activities.
- b. Events attended at an employee's choice and not because the employee is required to attend or as part of the employee's duties.
- c. Holiday celebrations and events.
- d. Alcoholic beverages at any function or event.
- e. <u>Expenses for employee spouses or other family members, except as explicitly authorized under applicable policy or procedure.</u>
- f. Expense for an employee meal if an employee elects to not attend a meal paid for or reimbursed as part of a conference fee, unless it is necessary for the employee to miss the scheduled conference meal for a separate meal scheduled at or about the same time for the primary purpose of conducting business.
- 2. The university may pay expenses, including meals and costs of coffee and other beverages or snacks, for hosting dignitaries, guests, seminars and conferences; however, institutions may not use public funds to purchase alcoholic beverages. The university may pay expenses of coffee or other nonalcoholic beverages and snacks for institutional meetings or other employee functions. (Source: State Board of Higher Education Policy 806.1, part 2).
  - a) The expense may be paid or reimbursement may be claimed individually or for a group. The expense must be reasonable, moderate, and withstand the test of public scrutiny. When feasible, documentation demonstrating reasonableness should be submitted. For example, if a NDUS group hosts a conference and in lieu of rental of conference rooms, a specified cost per meal is paid, a cost comparison should be submitted.

    (Source: State Board of Higher Education Procedures 806.1, part 5).

#### (NDSU Interpretation)

- b) Institutional meetings may include monthly staff meetings where the business purpose of the meeting is clear. The best way to make the purpose clear is to have a formal agenda.
- 3. As stated in NDCC § 44-08-04, employees may claim reimbursement for meals that are included as part of a registration fee for a conference, seminar, or other meeting and for meals attended at the request of and on behalf of the university. If a meal is included in a registration fee, the applicable quarter allowance cannot be claimed for that meal. If the reasonable cost of a meal attended at the request of and on behalf of the university exceeds the applicable quarter allowance, an employee may claim reimbursement for the actual, reasonable cost of the meal.

(Source: State Board of Higher Education Policy 806.1, part 3).

- 3.1 Documentation required for payment or reimbursement of meal expenses for a conference, seminar or other meeting must include:
  - a. Nature of event and purpose;
  - b. Location;
  - c. Date and approximate time;
  - d. Meal served (i.e., breakfast, lunch, dinner) and;
  - e. Receipt or invoice; and
  - f. <u>To the extent it is practical, a list of those in attendance</u> (Source: State Board of Higher Education Procedure 806.1, part 4.)
- 4. As permitted in NDCC § 44-08-04 and NDUS HR Policy 31, athletic team or other organized group meal and other travel expenses may be documented and paid for the group and employees are not required to submit separate individual travel reimbursement vouchers for expenses detailed and documented on a team or other organized group report. (Source: State Board of Higher Education Policy 806.1, part 4).
- 5. NDSU may directly pay the reasonable cost of employee meals, in lieu of individual employee claim for reimbursement of the applicable quarter allowance, for meals attended as part of a conference, seminar or other meeting at the request of and on behalf of the university. For example, if an employee is a member of a system or institution task force or search committee and is expected to attend a meal in connection with task force or search committee duties and responsibilities, the NDUS or NDUS institution may directly pay the actual, reasonable cost of the meal, in which case the employee may not claim the applicable quarter allowance. (Source: State Board of Higher Education Policy 806.1, part 5).
- 6. The cost of a meal paid or reimbursed by the university under this policy may not in any case exceed a reasonable amount. The chancellor shall adopt an implementing procedure defining what is reasonable. (Source: State Board of Higher Education Policy 806.1, part 6).
  - 6.1 The U.S. General Services Administration (GSA) meal per diem rates shall be used as a guideline for determining reasonableness of cost of meals for which per diem reimbursement is not claimed and payment or reimbursement of actual cost is permitted under Policy 806.1 and this Procedure. As a general rule, a meal for which the cost does not exceed 125% of the GSA rate is considered reasonable. Payment or reimbursement for cost of a meal that exceeds 125% of GSA rates is permitted only with written documentation explaining why the expense was reasonable and justified. Employees are not required to document individual employee orders and calculations may be based on an average cost for all participants.

(Source: State Board of Higher Education Procedure 806.1, part 7).

#### (NDSU Interpretation)

6.2 The NDSU Accounting Office website will provide further details and examples on applying the reasonableness test in part 6.1, above.

7. Payment or reimbursement of an expense that personally benefits an employee (except to pay or reimburse the reasonable cost of a meal or other expense) is prohibited. (Source: State Board of Higher Education Procedure 806.1, part 6).

# (NDSU Interpretation)

- <u>38</u>. In situations where the Accounting Office disagrees with a department's interpretation that a payment is an allowable expense under this policy, the payment will be routed to the appropriate Vice President for approval.
  - a) If the Vice President does not support the purchase, the employee will need to personally fund the expense.
  - b) Some expenses may be more appropriately paid for by a source outside of NDSU, such as a foundation or other organization.
  - c) (Payment will not be approved for purchase of food or beverages, including coffee breaks for departmental activity unless the activity meets one of the functions described above.)
  - d. (Names of either the individuals or official groups attending a meal, as well as the purpose of the activity involved, should be included on a Banquets & Meetings Documentation Form. This documentation form must be attached to the Request for Payment form Accounts Payable Voucher or Invoice, if paid in the department, for payment of any meals under this policy.)

NOTE: Statements in parentheses have been added to assist with the administration of the policies.

HISTORY: New July

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#### SECTION:

823. Financial Conflict of Interest – Public Health Service Sponsored Research

- Effect of policy addition or change (explain the important changes in the policy or effect of this policy. Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).
  - 1) The current Policy 823 was drafted in response to federal agency Financial Conflict of Interest (FCOI) requirements, including those of the Public Health Service (PHS).
  - 2) As of 8/24/2011, PHS has significantly revised its requirements for evaluation of Financial COI in research projects supported by the agency, effective 8/24/2012 (42CFR50, Promoting Objectivity in Research; and 45CFR94, Responsible Prospective Contractors)
  - 3) Policy 823 has been changed to reflect the 2011 PHS requirements, and will be limited to only PHS funding at this time.
  - 4) An institutional policy is already in place to address overall Conflict of Interest (COI) issues at NDSU Policy 151.1. FCOI for research sponsored by all other external agencies will be covered under Policy 151.1.
- This policy was originated by (individual, office or committee/organization): NDSU President
- This policy has been reviewed/passed by the following (include dates of official action): This portion will be complete by Kim Matzke-Ternes

Policy

Committee:

University

Senate:

Staff Senate:

President's

Council:

If you have any questions regarding this cover sheet, please contact Kim Matzke-Ternes at 1-7080 or kim.matzke-ternes@ndsu.edu

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# Section 823

# FINANCIAL CONFLICT OF INTEREST -PUBLIC HEALTH SERVICE SPONSORED RESEARCH

SOURCE: SBHE Policy Manual, Section 611.4

**NDSU President** 

# 1. INTRODUCTION

- 1.1. The US Public Health Service (PHS) requires institutions to establish standards that promote the objectivity of research by ensuring that the design, conduct and reporting of such research is free from any potential for bias resulting from Investigator financial conflicts of interest. Investigators should conduct their affairs as to avoid or minimize conflicts of interest, and must respond appropriately when conflicts of interest arise.
- 1.2. This policy governing financial conflict of interest applies to all Investigators funded by, or submitting proposals for funding to any agency of the PHS, except for Small Business Innovation Research (SBIR) Program Phase I applications. Investigators are required to disclose any external financial interests related to their NDSU responsibilities for review, and any required management, to ensure the design, conduct or reporting of the PHS research is not biased by a financial conflict of interest. Investigators of sponsored projects funded by any other external agency are referred to <a href="NDSU Policy 151.1">NDSU Policy 151.1</a>, <a href="External Activities and Conflicts of Interest">External Activities and Conflicts of Interest</a> to address conflicts of interest, including financial.

# 2. **DEFINITIONS**

- 2.1. Administrative Head: a Department Chair or Head, Dean, Director, Vice President, President or equivalent officer who has the primary authority for administering an administrative unit, and is responsible for solicitation and review of disclosures of Investigator's Significant Financial Interests (SFI) related to their institutional responsibilities, including interests of an Investigator's family members. When a conflict exists for an Administrative Head, refer the matter to the next level of administrative authority in the normal reporting lines. (See also in Policy 151.1.)
- 2.2. Conflict of Interest Advisory Committee (CIAC): a committee comprised of five members recommended by the Faculty Senate Executive Committee and appointed by the President of the Faculty Senate. The CIAC shall serve as an advisory body to the University administration on conflict of interest issues, and shall also hear appeals of decisions in conflict of interest cases. (See also in Policy 151.1.)

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- 2.3. **Family:** any member of the Investigator's immediate family, including spouse, parents, siblings, and children.
- 2.4. **Financial Conflict of Interest (FCOI):** a Significant Financial Interest (SFI) that the University reasonably determines could directly and significantly affect the design, conduct or reporting of NDSU research.
- 2.5. Investigator's Institutional Responsibilities: the Investigator's responsibilities associated with his or her institutional appointment or position, such as research, teaching, clinical activities, professional practice, institutional committee memberships and service on panels, such as an Institutional Review Board.
- 2.6. **Investigator:** the project director or principal investigator and any other person, regardless of title or position, who is responsible for the design, conduct or reporting of Research funded by the PHS, or proposed for such funding, which may include collaborators or consultants.
- 2.7. **Management:** taking action to address a Financial Conflict of Interest (FCOI), which includes a documented plan to reduce or eliminate the FCOI to ensure, to the extent possible, that the design, conduct or reporting of the project will be free from bias.
- 2.8. Public Health Service (PHS): the Public Health Service of the U.S. Department of Health and Human Services, and any components of the PHS to which the authority of the PHS may be delegated. The components of the PHS include, but are not limited to, the Administration for Children and Families, Administration on Aging, Agency for Healthcare Research and Quality, Agency for Toxic Substances and Disease Registry, Centers for Disease Control and Prevention, Federal Occupational Health, Food and Drug Administration, Health Resources and Services Administration, Indian Health Service, National Institutes of Health, and Substance Abuse and Mental Health Services Administration.
- 2.9. **Research:** a systematic investigation, study, or experiment designed to contribute to generalizable knowledge relating broadly to public health, including behavioral and social-sciences research. The term encompasses basic and applied research (e.g., a published article, book or book chapter) and product development (e.g., a diagnostic test or drug).
- 2.10. Retrospective Review: a review of a financial interest that was either not disclosed, or not reviewed and managed by the University in a timely manner. The review is conducted to determine whether any PHS research conducted prior to the identification and management of the FCOI was biased in the design, conduct or reporting.

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- 2.11.Significant Financial Interest (SFI): anything of monetary value received or held by an Investigator or a Family member, whether or not the value is readily ascertainable, that reasonably appears to be related to the Investigator's Institutional Responsibilities. (Note: this exceeds the definition of SFI in Policy 151.1). SFI includes:
  - 2.11.1. Salary or other payments for services (e.g., consulting fees, honoraria, or paid authorships for other than scholarly works) when the aggregated value received from a *publicly traded* entity during the 12 month period preceding the disclosure, and the value of any equity interest during the 12 month period preceding or as of the date of disclosure, exceeds \$5,000; or
  - 2.11.2. Salary or other payments for services, when the aggregated value received from a *non-publicly traded* entity during the 12 month period preceding the disclosure exceeds \$5,000; or
  - 2.11.3. Equity interests (e.g., stocks, stock options, or other ownership interests) in a non-publicly-traded company of any value during the 12 month period preceding or as of the date of disclosure; or
  - 2.11.4. Income related to intellectual property rights and interests (e.g., patents, trademarks, service marks, and copyrights) not reimbursed through NDSU; and
  - 2.11.5. Reimbursed or sponsored travel that is related to Investigator's Institutional Responsibilities. This includes travel that is paid on behalf of the Investigator rather than reimbursed, even if the exact monetary value is not readily available. It excludes travel reimbursed or sponsored by U.S. Federal, state or local governmental agencies, U.S. institutions of higher education, research institutes affiliated with institutions of higher education, academic teaching hospitals, and medical centers.

SFI does NOT include:

- 2.11.6. Salary, royalties, or other remuneration from NDSU;
- 2.11.7. Income from the authorship of academic or scholarly works;
- 2.11.8. Income from seminars, lectures, or teaching engagements sponsored by or from advisory committees or review panels for U.S. Federal, state or local governmental agencies; U.S. institutions of higher education; U.S. research institutes affiliated with institutions of higher education, academic teaching hospitals, and medical centers; or

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2.11.9. Equity interests or income from investment vehicles, such as mutual funds and retirement accounts, so long as the Investigator does not directly control the investment decisions made in these vehicles.

# 3. DISCLOSURE OF SIGNIFICANT FINANCIAL INTERESTS

- 3.1. Investigators must disclose all SFI related to their Institutional Responsibilities (or certify no SFI) by completing the *PHS* S*FI Disclosure Form* [link to form] and submit it to their Administrative Head and Dean for initial review.
  - 3.1.1. PHS proposal submission. Investigators must have a current (within the last 12 months) PHS SFI Disclosure Form on file with the University prior to submitting a Research proposal to PHS as a principal or subrecipient Investigator. A copy of the PHS SFI Disclosure Form is routed with the Proposal Transmittal Form to Sponsored Programs Administration (SPA). (The disclosure does not require review by the Administrative Head and Dean until funding has been awarded, unless otherwise required under Policy 151.1.)
  - 3.1.2. Annual disclosure. Investigators participating in PHS-funded Research are required to submit to their Administrative Head and Dean an updated disclosure at least annually by submission of the *PHS SFI Disclosure Form*. New investigators must disclose within 30 days of their initial appointment or employment. The disclosure must be reviewed, managed, and reported to PHS when necessary, within 60 days of employment.
  - 3.1.3. New SFI. Investigators participating in, or applying for PHS-funded Research are required to submit an updated disclosure within 30 days of discovery or acquisition (e.g., through purchase, marriage, or inheritance) of a new SFI. The disclosure must be reviewed, managed, and reported to PHS when necessary, within 60 days of identification.
  - 3.1.4. Travel. Investigators participating in, or applying for PHS-funded Research are also required to disclose any reimbursed or sponsored travel related to their Institutional Responsibilities as defined under 2.11.5 above. Such disclosures must include, at a minimum: the purpose of the trip, identity of the sponsor/organizer, destination, duration, and monetary value, if known. The Administrative Head determines if additional information is needed (e.g., the monetary value if not already disclosed) to determine whether the travel constitutes a FCOI with the Investigator's Research.

# 4. REVIEW OF SFI DISCLOSURE

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- 4.1. Prior to expenditure of PHS funds, the review and management of any FCOI must be complete, and a copy of the documentation forwarded to SPA. SPA will report any identified FCOI to the PHS agency. If the proposal does not result in an award, FCOI disclosures will be returned to the Administrative Head and Dean for further action if required under Policy 151.1.
- 4.2. If the Investigator has certified that he/she has no SFI to disclose, the Administrative Head and Dean, if they are in agreement with the Investigator's disclosure, sign the *PHS SFI Disclosure Form*, acknowledging receipt and agreement, and sending a copy to SPA.
- 4.3. When the Investigator has disclosed SFI, the Administrative Head and Dean must review the *PHS SFI Disclosure Form(s)* before the expenditure of funds. This review is to determine whether:
  - 4.3.1. The SFI reasonably appears to be related to the PHS Research (e.g., if the SFI could be affected by the PHS Research, or is in an entity whose financial interests could be affected by the Research); and
  - 4.3.2. The interest constitutes a FCOI (e.g., a SFI that may directly and significantly affect the design, conduct, or reporting of PHS-supported Research).
- 4.4. If the SFI is either found to not be related to the PHS Research, or does not involve a potential FCOI, the Administrative Head and Dean sign the *PHS SFI Disclosure Form*, forwarding a copy to SPA; no further action is needed.
- 4.5. If the SFI is determined to constitute an actual or apparent FCOI, the Administrative Head and Dean sign the determination, forwarding the *PHS SFI Disclosure Form* to the respective VP, Provost, or the CIAC for additional review and Management, as set forth in Section 5.
  - 4.5.1. Should the VP, Provost or CIAC review result in a determination that no actual or apparent FCOI exists, the final determination is documented on the *PHS SFI Disclosure Form*, a copy is forwarded to SPA, and no further action is required.
  - 4.5.2. In the event the Dean, VP, Provost or CIAC determines that the FCOI cannot be satisfactorily managed, NDSU will refuse the PHS award. The final determination is documented on the *PHS SFI Disclosure Form*, a copy is forwarded to SPA, and no further action is required.

# 5. MANAGEMENT OF FINANCIAL CONFLICTS OF INTEREST

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- 5.1. Prior to expenditure of PHS funds, the VP, Provost or CIAC are responsible for development of a Management plan including conditions or restrictions to eliminate, reduce or manage the FCOI. The Investigator, Administrative Head and Dean may also be involved in drafting the plan, including conditions such as:
  - 5.1.1. Public disclosure of the conflict when publishing or presenting Research;
  - 5.1.2. For human Research projects, disclosure of the conflict directly to participants;
  - 5.1.3. Appointment of an independent monitor capable of taking measures to protect the design, conduct and reporting of the Research against bias resulting from the conflict;
  - 5.1.4. Modification of the Research plan;
  - 5.1.5. Change of personnel or their responsibilities, or disqualification from participating in all or a portion of the Research;
  - 5.1.6. Reduce or eliminate the SFI; or
  - 5.1.7. Sever relationships that pose a FCOI.
- 5.2. Upon review and consideration, the Management plan is documented in writing, including:
  - 5.2.1. Role and principal duties of the conflicted Investigator;
  - 5.2.2. Conditions of the Management plan;
  - 5.2.3. How the plan is designed to safeguard objectivity in the Research;
  - 5.2.4. Confirmation of the Investigator's agreement to the Management plan;
  - 5.2.5. How the plan will be monitored to ensure Investigator compliance; and
  - 5.2.6. Any other information relevant to the management of FCOI.
- 5.3. The Dean and the VP or Provost signs the Management plan, and appoints an individual to monitor the project until completion of the PHS-funded Research. SPA receives a copy of the approved Management plan, and reports all instances of FCOI to PHS, or the primary awardee institution, including applicable Management plans.

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5.4. Where the Research involves human subjects, the Investigator provides a copy of the approved Management plan to the IRB for review with the IRB protocol. The IRB may impose additional, specific conditions or restrictions, where necessary, to ensure protection of the rights and welfare of research participants, but may not alter the Management plan finalized by the VP or Provost.

# 6. TRAINING

- 6.1. Investigator training on FCOI, this policy, and their responsibilities regarding disclosure of SFI is:
  - 6.1.1. Recommended prior to submitting a Research proposal to the PHS;
  - 6.1.2. Required prior to expenditure of PHS funds;
  - 6.1.3. Required every 4 years during the period of award;
  - 6.1.4. Required immediately when the FCOI policy is revised, an Investigator is new to a PHS project, or an Investigator is not in compliance with the policy or Management plan.
- 6.2. Online training modules shall be completed via <u>www.citiprogram.org</u>. The principal Investigator of each PHS funded project ensures that all applicable individuals involved in the design, conduct or reporting of their Research complete training.

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### 7. SUBRECIPIENT REQUIREMENTS

- 7.1. PHS requires the awardee institution take reasonable steps to ensure that any subrecipient complies with FCOI requirements.
  - 7.1.1. Subrecipient awards must specify whether the FCOI policy of NDSU, or that of the subrecipient will apply to the subrecipient's Investigators.
  - 7.1.2. When the subrecipient's Investigators must comply with the subrecipient's FCOI policy, the subrecipient award will certify that the subrecipient's policy complies with PHS regulations, and specify the time period to report all identified FCOI to NDSU, in sufficient time to allow NDSU to report any FCOI to PHS prior to expenditure of funds by subrecipient.
  - 7.1.3. When the subrecipient's Investigators must comply with NDSU FCOI policy, the subrecipient award will specify the time period to report all SFI disclosures to NDSU, in sufficient time for review, management and reporting of any FCOI to PHS prior to expenditure of funds by subrecipient. In such a case, the subrecipient disclosure and review will follow the same process required by NDSU Investigators in Section 3 and 4.

# 8. APPEALS

- 8.1. If Research is determined to be subject to restrictions or conditions due to FCOI, the Investigator may appeal the decision to the Faculty Senate President, as described in Policy 151.1. The CIAC serves to hear appeals of decisions in conflict of interest issues, and shall meet with the appellant Investigator within 15 working days of receipt of the appeal. If a member of the CIAC has any personal or working relationship with the appellant Investigator, that member should recuse him or herself and be replaced by another member appointed by the President of the Faculty Senate. More than one meeting may be scheduled to decide the case, if necessary.
- 8.2. The appellant Investigator has the right to call any witnesses and produce any evidence that could bear on a recommendation to allow the activity, as well as to have an advisor accompany him/her to any CIAC deliberations. The CIAC, however, will come to its conclusions and write its final recommendations in private. The recommendation to either uphold or change the original decision shall be sent to the appropriate Dean, VP or Provost. If the CIAC finds that the original decision should be upheld, then a final appeal may be made to the President of the University. If the recommendation is to change the original decision, the Dean, VP or Provost shall take appropriate action as he or she

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deems fit. All records of the proceedings shall be maintained on file in the office of the appropriate Dean, VP or Provost for three (3) years. A copy of the final recommendations shall be provided to the appellant Investigator.

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# 9. COMPLIANCE AND SANCTIONS

- 9.1. In the event an Investigator fails to disclose SFI, or the Institution fails to review the disclosure in a timely fashion, PHS requires the Institution to conduct a review within 60 days of knowledge of the failure. If the SFI is found to involve FCOI, an interim Management plan is required, as well as a report to PHS by SPA.
- 9.2. In the event a FCOI is not identified or managed in a timely fashion, or the Investigator fails to comply with terms of a Management plan, PHS requires that the Institution conduct a Retrospective Review. Within 120 days of identification of the noncompliance, the Dean, VP, Provost or CIAC performs the review to determine whether the Research conducted during the period of noncompliance was biased in its design, conduct or reporting. The process and findings of the review are documented, and reported promptly to PHS by SPA.
- 9.3. If bias is found, the Institution is required to notify PHS promptly, and submit a mitigation report. The report is prepared with the assistance of the Investigator, Administrative Head and Dean, and shall include a description of the impact of the bias on the Research project and the plan of action to eliminate or mitigate the effect of the bias.
- 9.4. Violations of this policy shall be subject to disciplinary procedures, including sanctions up to and including suspension and termination of employment at NDSU. In addition, any NDSU employee who has received financial benefit from transactions in violation of this policy shall be liable for repayment (to the appropriate entity) of all financial benefits resulting from such violation. Compliance with this policy may also be enforced through the exercise of administrative oversight of funded Research and management of NDSU facilities and other property. Such enforcement measures may include, but are not limited to:
  - 9.4.1. Freezing Research funds or accounts;
  - 9.4.2. Rescinding contracts entered in violation of this policy or state law; or
  - 9.4.3. Bringing legal action for restitution to the appropriate entity or entities of the amount of financial benefit received by the NDSU employee as a result of the employee's violation of this policy.

# 10. REPORTING

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- 10.1. Prior to expenditure of funds, SPA shall report all findings of FCOI to PHS. The report shall include sufficient information to allow the agency to understand the nature of the conflict and appropriateness of the Management plan. It shall include:
  - 10.1.1. Project number; project director or principal Investigator;
  - 10.1.2. Name of Investigator with the conflict, and the entity involved;
  - 10.1.3. Nature of the financial interest (e.g., equity, consulting fee, travel reimbursement, honorarium, etc);
  - 10.1.4. Value of the financial interest (dollar ranges are acceptable), or a statement that value is not readily determined;
  - 10.1.5. Description of how the SFI relates to the PHS Research and the basis for determining that the SFI conflicts with the Research;
  - 10.1.6. Description of the key elements of the Management plan, as described above.
- 10.2. On an annual basis, SPA reports to PHS the status of any previously identified FCOI, and any changes to the Management plan.
- 10.3. SPA submits Retrospective Review and mitigation reports promptly to PHS as necessary.

# 11. RECORDS AND CONFIDENTIALITY

- 11.1. Records of all disclosures of SFI and of all actions taken to review and manage conflicts will be maintained by the respective Department or College until at least three (3) years after the later of the termination or completion of the award to which they relate, or the resolution of any governmental action involving these records.
- 11.2. The disclosure and supporting documents filed in compliance with this policy will be maintained as confidential to the extent possible under applicable state and federal requirements and the North Dakota Open Records Act. Whenever requests for such information are requested by any external entity, the individual will be notified.

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# 12. PUBLIC ACCESSIBILITY

- 12.1. PHS requires NDSU to ensure public accessibility of SFI information related to PHS Research, including an obligation to respond to any requestor within five business days, with information concerning any SFI that meets all the following criteria:
  - 12.1.1. The SFI was disclosed and is still held by the senior/key personnel;
  - 12.1.2. A determination has been made that the SFI is related to the PHS-funded Research; and
  - 12.1.3. A determination has been made that the SFI constitutes an FCOI.
- 12.2. The information to be made available shall include the Investigator name, title and role in Research, name of entity involved with the FCOI, nature of the interest, approximate dollar amount of interest, or statement that the value is not readily determined.
- 12.3. The information must be made available for a period of three (3) years from the date that it was most recently updated.

# HISTORY:

New June 1995
Amended October 1997
Amended August 2007
Revised August 2012

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# Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, October 8, 2012 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of September 10, 2012, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)
  - b. Confirmation of May 2012 Graduates (Attachment 2) and August 2012 Graduates (Attachment 3)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Behavioral Intervention Team
- VI. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. General Education L. Peterson
    - The Constitution of The North Dakota General Education Council
  - c. Council of College Faculties M. Meister
  - d. Senate Coordinating Council T. Stone Carlson For Discussion and Vote
    - Policy 332: Assessment of Teaching (Attachment 4)
- VII. Unfinished Business
- VIII. New Business
  - a. Inclusive Meeting Time Proposal for information only (Attachment 5)
  - b. Priorities for Faculty Senate Open discussion
- IX. Adjournment

# **Academic Affairs Committee Report**

# **Curricular Recommendations**

Currental Recommendations											
New Transcriptable Option in Ph.D. Statistics											
Sports Statistics											
New Courses											
Subject	No.	T	Title		Crs.						
ADHM	404I	$\mathbb{Z}$ R	estaurant Operations Management Laboratory								
HDFS	185	F	inancial Survival for College Stud	nancial Survival for College Students							
NURS	189	S	ills for Academic Success								
PHIL	370	S	cial and Political Philosophy								
PHRM	189	S	ills for Academic Success								
Course Changes											
From: To:											
Subject	No.	. T	Title	Crs.	Dept	No.	Title	Crs.			
ADHM	360	F	Front Office Management	3	ADHM	360	Lodging Operations Management	3			
HNES	789	A	Athletic Training Professional	3	HNES	789	Athletic Training Clinical	3			
	E		Experience				Experience IV				
Change in Prerequisites/Corequisites and Change in Bulletin Descriptions											
Subject	bject		o. Title			Prerequisite/Corequisite Change					
ADHM	ADHM		4 Beverage Operations				Coreq/Prereq: ADHM 140 or ADHM 141				
ADHM	ADHM		Convention and Meeting Planning			Coreq/Prereq: ADHM 381					
ADHM		404	Restaurant Operations Manager		Prereq: HNES 261/261L						
							Coreq/Prereq: ADHM 404L				
ADHM		479	Hospitality Industry Management Strategy				Prereq: ADHM 435, ADHM 360				
HNES		341	Psychosocial Aspects of Health				Prereq: PSYC 111, HNES 160, and HNES 217				
HNES		345	Materials and Concepts of Health Education				Prereq: HNES 160 and HNES 217				

# NORTH DAKOTA STATE UNIVERSITY Spring 2012 Graduates

Degree Conferral Date: May 12, 2012

# College of Agriculture, Food Systems, and Natural Resources

### **Bachelor of Science**

Yogesh Aggarwal
Victoria Lynn Albers
Kyle Luther Anderson
Steven Anderson
Tsogtbayar Baasandorj
Jessie K. Bateman
Kyle William Beaudry

Adam Reginald Bettenhausen Jamison Ernest Boehler Gage Bollingberg

Gage Bollingberg

Hannah Elizabeth Bowen Benjamin Palmer Brettingen

Alyssa Jo Breuer Garret Ross Brown Nathan Edwin Brunken Nicki Allen Cain, Jr. Nichole Marie Chapel Marcus Gordon Christenson

Landen Charles Cole Cole Rollin Czech Jessica Jo Davis Rebekah Anne Donne

Jessica Jo Davis
Rebekah Anne Donner
Callie Ann Eisenbeisz
Jaclyn Michelle Eldredge
Mandy Marie Erickson
Paul Thomas Fenlason
Kyle Jordan Ferebee
Briana Lynn Ferguson
Eden Lana Friedrich
Cheryl Marie Fuller
Kyle Curtis Funseth

Theresa Marie Goering Cole Steven Goodwin Jon Michael Griffith Brandi Jean Grossman

Matthew C. Gelvin

Alyse Rachael Haas
Adam Nels Harildstad

Joshua Clifford Harildstad Jordan Wayne Hegna

Benjamin Jacob Hegseth Beth Theresa Hendrickx

Logan D. Hoffmann

Kelcey Ann Holm Ryan Michael Humann Aaron Jay Jackson

Paras Joshi

Reed Andrew Kampmeier Benjamin Douglas Kettner Courtney Marie Kinder Karmen Marie Kirkeby Marcie Rochel Kohler Vincent Joseph Kubischta Joshua James Langley Janelle Ann Lanoue Connor Jon Larson Tyler Kurt Larson **Emily Marie Lasher Brett Duane Lien** Michael J. Lindman Erin Ann Loeb Jesse Lee Lunde Gus William Magnuson Naina Maheshwari

Washington Guaigua Maldonado

Lindsey Anne Martinsen Nicolle Brooke Mathis Lindsav Rae McMillan Kevin Ross Merwin Joseph Eric Mettler Jacob Daniel Meyer Terry James Midstokke, Jr. **Brandon Lee Montgomery** Marissa Kibby Moxness Erica Irene Nelson Kyle David Nelson Laura Christine Nessa Keri Ann Niederman Heather Jean Olek Andrew Michael Otto Nicholas Keith Paumen Amanda Lee Pavlik Kristina Joy Pechacek

Kristina Joy Pechacek Jena Lee Peine Kelsey Jean Phelps Luke Joseph Poppel Gary Alan Price Katie Jean Ramberg

Thomas Michael Rehling Jason Scott Roberts Amanda Kay Rothmeier Bryant Robert Sanderson Travis Paul Sanderson Daniel Dean Scheve Andrew T. Schneider Samuel Brian Schneider Brady John Schoeler Riley R. Schriefer George Michael Schuler

Fangliang Shi
Cody Alan Slusher
Lee Steven Slykerman
Katherine Lea Sorensen
Kyle Phillip Speich
Justin Steven Stamp
Jill Alicanz Ste Marie
Aaron John Steckler
Zachary David Stenstad
Jessie Hannah Steward
Rachel Marie Stewart

Scott A. Stroh Natalie Ann Sturlaugson

Sai Sugandh

Jamie Marie Sulflow Ryan Douglas Sullivan Joshua Allan Tanata Kacey Lynn Thielbar Bryce William Thingelstad Philip Jeffrey Thomas David James Thompson Aaron Dale Tollefson

Joshua Andrew Tucker Deepti Tyagi

Micaela Rae Wallace Zachary Ben Weckwerth Dimuthu Weerasinghe Holly Anna Weissenfluh Ryan Gregory Weller Brandon James Wendlandt

Sara Kristine White

Devin Allen Wirth Fabrice Elaud Wognin

#### **Master of Science**

Sajin Bae Katie Conklin Ryan Jay Koslofsky Nathaniel James David Lungren Dante Alejandro Marino Jonathan David Neubauer Mory Rugg Santosh Sharma Behzod Tashtemirov

#### **Doctor of Philosophy**

Javier Delgado
Hieu Duy Hoang
Yueqiang Leng
Magan Lynn Lewis
James Ryan Loken
Lawrence Mabasa
James David Magolski
Susilo Hambeg Poromarto
Juan Jose Rodriguez La Torre
Hongxia Wang

# College of Arts, Humanities, and Social Sciences

#### **Bachelor of Arts**

Devlin John Allen Sara Megan Barutt Timothy James Bill Gena Noreen Jorgensen Sarah Elizabeth Kuntz Jessica A. Marts Annie Jane McClure **Emily Sarita McMahon** Mohamed Mustafa Mohamed Jessica Jean Hatti Piek Spencer Douglas Ptacek Kelsey Ann Schmidt Elise Maureen Schoch Tyler Scot Thompson Anthea Nicole Varriano Rachel Amelia Diana Margaret Adam Lewis Wohl

#### Bachelor of Fine Arts

Erin Joyce Behrmann Sophie Abigail Johnson Matthew D. Ness Joshua Lynn Zeis

#### **Bachelor of Music**

Michael Robert Bartunek Jessica Lynn Blair Peter Marshall Buller Sarah Rose Harlow

#### **Bachelor of Science**

Christopher J. Althoff Alex Charles Amiot **Brett Steven Anderson** Nicholas Robert Anderson Komivi Thomas Avegnon **Grant Douglas Bartley** Amanda Rose Berg Travis John Berger Merrill Adam Binnall Carly Jo Bishoff Keith Cyril Bistodeau Jay Alan Blilie

Danielle Mae Boldenow William LaVance Britt Melissa Kay Brown Joshua Kain Buerkley Lacey B. Bunkelman Jennifer Rae Burris Audrianna M. Byrd Kelsey Lynn Carey Spencer Morin Carlson **Brandon Michael Clark Justin Andrew Conant** Carrie Noelle DeHay William J. Devorak Marie Joy Dillon Seth Michael Eberle

Jamie Marie Erling Meghan Mariel Estenson Jill Elaine Falck Amber Leah Fetch Katie Lynn Finken Danielle Nicole Forner Zachary George Fowler **Damien James Girodat** Benjamin Richard Gjorven

Eric Nathan Ebersohl

Katie Jo Goetz Kyle Elby Hanson Brayden Kevin Harwood Vanessa Ann Hellermann Michael John Hickcox Anna Diane Hilt Jordan James Hogness Amanda Rose Hopper

Samantha Paige Horab Alyda Serene Hultstrand

John C. Jacobs

Daniel Joseph Jenniges Dane Allen Johansen Blain Anthony Johnson Evan Russell Johnson Kent Charles Johnson Joseph Vaughn Kavlie

Matthew Douglas Kirschenmann

Brian Daryl Koenig Helen Marie Kraft Katie Rose Krebsbach Anna Rachel Krieg Laura Jean Kringler Gabriel P. Kuac Katherine Rose Laib Alysia Sutapa Larson Marcus Arnold Lee Tyler John Leverington

Cary Lewis

Katherine May Loegering

**David Lorbiecke** 

**Andrew Garrett Lundberg** 

Alicia Marie Martel Adam Jon Martinson **Emily Audriene Martwick** 

Evan M. Messer

Mohamed Mustafa Mohamed

Michael James Nagel Matthew James Nelson Pamela Nielsen Sara Beth Nitschke Alisha Colleen Nord Thomas John Nygard Kelli Marie Oberaigner Joel William Odean Aja Marie Odegaard

Courtney Rose Olson Jennifer R. Oltman Glenn James Parker

**Daniel Joel Parks** Michael Jon Paulson

Joseph Ryan Paulus Trevor Mark Pollert

Lisa L. Reinbold **Austin Ressler** 

Jessy Joel Riemann Leah Marie Rosenow Nicole M. Rustad **Emily Anne Ryan** 

Jamie Lee Schaible

David Edward Scheidegger **Brock William Schmeling** Jena Ann Schroeder Jacob Edward Schroer Samuel Alexander Schultz **Elliott Richard Schwab Justin Scott Siegert** Ryan Sinclair Andrew David Smith

Geoffrey E. Solomonson Jade Marie Spaeth Rachel Renae Strobel Carissa Jane Suter Breanna Fave Tessin

Joshua Gerald Smith

Jessie Marie Topp **Brittney Leigh Traxinger** 

Katherine Rebecca Troxell Adam Leslie Urbatsch

Michael John Walleen Anna-Alicia Jamika Watson

Andrew Frank Weinzierl Kristen Nicole Whipple Michael David Wilde Jordan Gereaux Willi

Oscar Guadalupe Zamora

Abby Joy Zetocha

# Master of Arts

Codi Lyn Austreim **Christopher James Mattix** Pamela Osterfeld Nathan T. Sand

#### **Master of Music**

Joseph E. Osowski Jeffrey Steven Van Oort

#### **Master of Science**

Christie Mikyla Chappell Frank A. Heley

#### **Doctor of Musical Arts**

Christina Marie Armendarez Masashi Kishimoto **Kyle Matthew Norris** Erin Marissa Oberlander

## **Doctor of Philosophy**

Yolanda Arauza Miles Dwight Lewis

#### College of Business

# **Bachelor of Science**

Kyle Dean Ames Ashley Anderson Michael J. Attewell **Erin Nicole Bailey** Sara C. Bakken

Ariana Michelle Barnick Anne Margaret Bausman Carson Sheldon Berger Kalani Mary Bertsch Stephanie Michelle Beyer Erica Michelle Birkeland Jesse James Bistodeau Aaron John Bitz

Karen Nayanthara Bopearachchi

Brian Michael Borr Kyle F. Bourgault Coulter James Boyer Matthew Allan Buchholz Marcus Tyler Calkins Mark Richard Cameron

Chelsea Lynn Case Justin Loren Cave

Shan Chen

Justin Lee Churchill Christopher Kim Colwell Rebecca Ann Cunningham

Kyle Phillip Cuppy Hemanta Dahal Kirti Dahiya

Nathan Richard Dalbec Riley Christopher Dalbey

Shalinie De Silva Ryan Lee Dragt Derek Jay Drege Justin Scott Duke Wayne B. Eastman **Douglas James Eaton** Christopher Wayne Ellefson **Zachary Drew Emerson Travis James Emter** 

Steven Patrick Engelter Hitomi Enguchi

Brandi Lynn Enzminger Matthew Lane Erwin Travis John Evink Cortney Elaine Feickert Michael D. Felch Brian Charles Flesberg **Daniel Harrison Freeman** 

Steven C. Frith Samantha Ann Froelich Adam Christopher Fuller **Erik Matthew Furness** Laura E. Garske-Hermanson Jeramy Tremaine Geditz Carson Comford Getzloff Nicholas Phillip Graves **Anthony Joseph Gross** Jacob Beniamin Gross

Cheng Gu

Lucas Donnel Gunkelman Joshua Michael Hall

Jacob Andrew Grove

Austin Dallas Gruebele

William Taylor Hangsleben Brian Jerome Haugen

Jacob James Henderson Brittany Ann Hoese Nicholas Daniel Hoff

Scott Ryan Houle Ashley Lynn Hurley Peter R. Johnson Alex Karl Kaczor Alex John Kasowski Drew Joseph Kelly

Tenielle Marie Klubben Breanna Courtney Konz Susan Jean Kunert

Alissa Kay Kuntz Maria Ann Kunz

Ricky Gene Lewandowski

**Daniel Lee Lewis** 

Nicholas Yeongwoo Lewis

Yutao Liu

David John Lochen Chelcie Elizabeth Lueck

Jesse Dale Maier Chelsey Malme Jacob Richard Martel **Brady Andrew Meyers** Alyssa Renae Miller

Anthony Yong Mitchell Angela Brittany Moe Alaere Jennifer Nagberi

Zachary Christopher Nelson

Leah Han Nygaard Tv Matthew Olschlager Tanner Dean Olson Tasha Joanne Olson Miguel Edwin Ortiz Seth Andrew Overly

Danielle Jo Paris

Benjamin William Pearson Briana Marie Peterson Hans M. Petterson Kathleen Faye Pitts Rebecca Rose Popp Jordan David Reh Danna Elizabeth Roen Steven Robert Rohrich

Michael Allen Roll Zachary Shawn Ronglien Tyler Luikart Russell Kelsey Rae Ryan **Nupur Sandlesh** Anui Saxena

Michael Allen Schuldt

Tiffany Annette Schulstad-Peterson

Jenna Nicole Schulte Eric Martin Schultz

Justin Gerald Siemieniewski

Kaia Jo Sisk

**Bradley Douglas Sjolander** 

Austin Jay Skarphol Carolyn Elizabeth Smette

Ravinder Solanki Justin Dean Solberg Tiffany Sue Steidl Isaac Paul Joseph Stoll **Jared Rustin Summers** Stefanie Ellen Sveum **Pranay Swamy** 

Mitchel Ryan Taralson

Colin Taubert

Million Haile Tesfaye Samantha Riley Thomas Brianna Renee Thompson **Brittany Taylor Thompson** Kendra Ann Thompson

Amy J. Thorne David L. Torok Melanie Anne Towey

Tasha Tran Cheng-Ying Tsai Ryan Michael Tucker Scott Michael Tweed Christina Marie Tyra Rvan Gregg Veldman Marshall Vincent Viland Jared Michael Vold Cory John Vorderbruggen

Joshua Alan Vrem Jared Joseph Wald

**Emily Jean Wehlander** Kevin Bruce Wentz Zoe Marie Wergeland Megan Rose Wilschewski Xiaotian Wu

Xiaozhou Ye Lav Sai Yoe

Rachel Marie Zahradka

Xi Zhao

#### Master of Accountancy

**Andrew Charles Erickson** Seth Martin Erickson Chelsi A. Langehaug Rose Ann Nichols Mitchell James Olson Lori Marie Overman Dilnoza Qorchiyeva Peter John Sterk Jennifer Ann Van Beek Kara Michelle Winkelman Qiong Yan Tenzin Yangkeyi

# Runjie Zhou

Master of Business Administration

# Luke Adam Baker Sealani Bali

Gavin John Benson Brady John Braaten

Vicky Luane Braegelmann Andrew G. Christensen Danielle Ann Dahl

John Anthony Fahnhorst Sonakshi Garg

Erik Mark Hjelle Srikanth Kaliki

Heidi Suzanne Konynenbelt

Scott James Link Matthew Bradley Lunde Timothy J. Lystad

**Brett Ryan Nelson** 

Erin Kathryn Nyren-Erickson

Suranjan Panigrahi Chad Allen Schlemmer Jason John Schluter Stephanie Ann Schumacher

Tino Simon Kevin J. Teigen

#### College of Engineering and Architecture

#### **Bachelor of Landscape Architecture**

Michael Aasen Chelsea Renee Akers Adam Joseph Bishop Alex J. Bossert

Candice Amber D'Arcangeli

Steven Eggert

Danielle Marie Gustafson

Nathan Virgil Hall Ashley Marie Hansen Aaron John Hanson Vanessa Christine Hefti

Ryan Andrew Hyllested Alex Peter Johnson

Kristen Marie Ketterling Zerek R. Kroll

Shawn Kummet

Megann L. Long Voelkner

Sarah Ann Mauel Mohan M. Pai

Christa Lynn Pojanowski

Jesse M. Riley Jodi Allen Sagvold Travis Jarod Steffen Michael Patrick Towle Kyla Nicole Witz

#### **Bachelor of Science**

Michael Aasen Chelsea Renee Akers Ari Michael Anderson Gabriela Baierle Sharlene Fave Balik **Brittany Marie Bauer** Brad Steven Benke Jeremy M. Bickel Adam Joseph Bishop Alex J. Bossert Seth Dean Brandsrud Joseph Richard Conway Candice Amber D'Arcangeli Luke Daniel Diekman Steven Eggert

Philip Michael Erickson Kimberly Ann Farmer Whitney Beth Feimer Kelly Marie Fichtner Paul Andrew Flotterud **Dustin Peter Froese** Ryan Patrick Fugleberg

David Norris Fyre Michael Lyell Galloway Kevin Mark Gamelin Rachel Marie Gemlo Danielle Marie Gustafson

Nathan Virgil Hall Ashley Marie Hansen Aaron John Hanson Virginia Lea Hausladen

Vanessa Christine Hefti

Amar Ali Hussein Ryan Andrew Hyllested

Alex Peter Johnson

Jeremiah Johnson

Mallory Ann Johnson

Alexis Jenna Kautzman

Kristen Marie Ketterling

Elliott James Klinger

**Grant Charles Koenig** 

Sara Anne Kolpack

Zerek R. Kroll Shawn Kummet

Kyle Adam Lacek

Eric William Lagergren Sara Elizabeth Lillegaard

Joshua Glenn Litwiller

Sarah Marie Lockwood

Megann L. Long Voelkner

Craig Michael Martin

Amanda Kelly Mauch

Sarah Ann Mauel

Blain Alexander Mikkonen

Dominic Adam Monson

Lisa Christine Ostlund

Mohan M. Pai **David Patnode** 

Courtney Ann Pickett

Christa Lynn Pojanowski

Shanaka Ranganath Bandara Jodi Allen Sagvold

Lucas R. Schneider

Matthew David Smith

Nicholas John Sortland

Tyler Specht Michael Ray Stark

Andrew John Suby

Courtney Christine Thompson

Michael Patrick Towle Derek Brandon Twogood

Emma Jane Wey

Jacob John Windschitl

Kyla Nicole Witz

Miriah Lynn Wright

# Bachelor of Science in Agricultural and

# **Biosystems Engineering**

Ethan Lyn Dick Joshua O. Feil

Nathaniel Reuben Holmes

Jesse James Jangula

Andrew Paul Kuch

Sandeep Loi

John Walter Morman

Jason Alan Pecka

Nipurn Chetan Sharma

Blake Allen Wagner

Wade Michael Woodbury

Mitchell William Zachman

#### **Bachelor of Science in Civil Engineering**

**Eric Peter Altermatt** Jason Michael Baker

Biorn Anders Berg

Garrett Randolph Blomstrand

**Kyle James Boger** 

Tyler Joseph Brandt

**Dylan Thomas Brown** 

Taylor John Bruhschwein

Alec Robert Bry Jacob Daniel Chapek

Paul Joseph Dieter

Thomas Michael Eskro

Michael John Ferrie

Joshua Howard Forsgren

Richard Jerome Fritz

Jarod Roger Griffith

Cody Thor Gronvold

Mackenze Drake Grunig

Jordan Leo Guck

Kyle Owen Gustofson

Justin Reid Hall

Kyle Lee Horntvedt

Matthew Joseph Huettl

Minh Nhat Cong Huynh

Matthew Alan Indihar Jon David Iserman

Matthew Jack Jacobson-Heck

Adam S. Johnson

Aaron Paul Kellerman

James Stephen Kiedrowski

Daniel Michael Kieffer

Caleb Bret Kietland

Michael Scott Klugman

Ryan O'Dell LaBere

Jared John Loegering

Darin Paul Lund

Jared Ross LaBere

Danielle Ann Mohr

Mason M. Montplaisir

Nicholas Richard Moore

Brian Jason Moser

Brandon Scott Myran

Michael Allan Nelson

Richard Olson

Mary Francis Pate

**Devin Shane Power** 

Race Troy Rolland

Luke Anthony Sandstrom

Austin Robert Schmidgall

Alex Lee Sprunk

Tyler James Swoboda

Andrew R. Vistad

Derek Vogel

Coleman Victor Wagner

Samuel Robert Welch

Jacob Michael Wognum

**Kevin Bradley Young** 

# **Bachelor of Science in Computer**

# **Engineering**

Drew Michael Berens

Ankur Bhardwai

Lucas Andrew Brendel

Derek John Dubbels

Michael Edward Hammann

Kaylee Beth Hofschild

Thomas James Kastl

Karan Mittal

**Derek James Sweet** 

# **Bachelor of Science in Construction**

#### **Engineering**

Joseph Simon DeGrote

Amir Fazlovic

Chad Douglas Gillespie

Jonathan Julian Gonzales Benjamin Louis Hamann

Mathew David Hedger Zackary Eldred Kollman

**Bachelor of Science in Construction** 

# Management

Lars Gerald Bakken, Jr. James Randy Birchfield

Kellie Marie Case Trevor Thomas Dickie Alex Jeffrey Fitzgerald

Ryan Frey

Michael Scott Gedrose Joshua Allen Germscheid

**Luther Curtis Holm** 

Brenden Grant Honebrink

Benjamin Thomas Johnson

Curtis Ray Johnson

**Dexter Jerome Kolles** 

Peter Philip Kraemer

Ryan Edward Lindberg

Keith M. Maciejewski Daniel Ryan Mehok

**David Andrew Mitchell** 

Joseph Leon Skroch

Blake Cameron Smith

Alison Catherine Sopp

Nicholas James Sterner Jordan Alexander Vadnais

Alexander Lee Westfield

David L. Williamson

Tyson James Willis Jamison Alfred Youngren

# **Bachelor of Science in Electrical**

#### **Engineering**

Benjamin Jeffrey Ahrens

Justin David Almen

**Davis Brian Beattie** 

Layne Albert Berge

Vishwajeet Chhikara

Whitney Jo Conmy

**Ankit Dhingra** Adam Joseph Diemert

Stephen Andrew Farnsworth

David Mendiola Fischer

Christopher Grahn

Feng Guo Thomas Arthur Haselhorst

Travis John Hettwer

Michael John Hoffman

Akshay Kansal Nathan Gerard Knudsen

Isha Kukreja

Jacob Marshall

**Aaron James Olson** 

Akshav Rai

Cody Remboldt

Breanna Lee Schneider

Jonathan James Scislow

Alysia Nicole Stoffer Jonathan Robert Streckert **Eric Thomas Surma** Trevor David Tabaka **Bryant Daniel Tauer** Micah Darol Tengesdal Andy Raymond Wendroth Matthew K. Williams Wenxiao Zeng

# **Bachelor of Science in Industrial Engineering and Management**

Andrew Ricky Berglund Marcus Paul Bruhn

Jie Chen

Yichuan Zhao

Andrew Joseph Dittus Aayush Gharty Chhetri Alex Bradley Hawkins Mark Jeffrey Hendrickson Elizabeth Jane Holen

Tyler Andrew Johnson Devin Aaron Kasper Shawn Michael Kline

Hanzhe Li Shivu Li

Joshua Tyler Mangahas Christian Alan Mocchi Yong Shin Park

Tucker J. Richardson

Akash Satija

Thomas John Schantz

Shuang Shi Jingfeng Tan

Patrick Darwin Whelan

Yang Yang Xing Zhuang

Joseph Douglas Zimmerman

# **Bachelor of Science in Manufacturing**

# **Engineering**

Ryan Patrick Adams Weichao Chen Cody Scott Kofstad **Brandon Charles Miller** Eric David Nelson Cole Frederick Palloch Andrey Yevgenyevich Patselov Jonathon Steven Thesing

Fangzheng Yuan

# **Bachelor of Science in Mechanical**

#### **Engineering**

John Phillip Bellefeuille Kevin Michael Beussman Broderick Valin Bjorkquist Jennifer Ann Blodgett Maxwell Alan Blom Peter Anderson Bockhaus Bevan Leslie Bredeson Tryg Vernon Bredeson **Andrew Lane Bristow** Michael John Cronin Nicholas Paul Ekren Mohamed Insaf Fariz Alexander Christian Finn James R. Fraser

Jason David Grimm John Glenn Imholte

Mukul Jain

Andrew Patrick Kohlmever

Paul Leslie Koob

Jonathan Darwin Kulzer Bethany Michelle Kusler

Jacob Alan Lako

Christopher Paul Leither Ilya Alexeevich Leontovich

Wen Jing Li Aaron Paul Locke Matthew David Lund Alexander Steven McKay Michael John Peske Kenneth James Rohde Shane Thomas Ruther Joshua Alan Seppelt Subin Shahukhal Darrell Scott Slavick Chad Jav Thomas Matthew John Thooft Travis Joseph Thooft John Michael Tobin **Daniel Thomas Towle** Trent Daniel Wagner Ryan John Whitacre David Allen Zach

#### **Master of Architecture**

Matthew Case Ziebol

Youhao Zhao

Peter Edward Atwood **Dusty Austin** Andrew Scott Berggren

Tyler John Brandriet Heather Jewel Bredeson Aaron John Brown Melissa Rose Brown Andrew Wayne Budke Olivier Busagara Matthew Colianni Danielle Marie Cremer **Daniel Tyson Davy** Malini Foobalan

Morgan Lynn Fredrickson

Brittney N. Frey

Brittany Rae Greenwood Danielle Josephine Hoff Cody Joshua Jenny Jacob Thomas Kieper Nicholas Kirscht Peter Kuelbs Nathan Allen Larson Nicholas Lawrence Lippert

Ashley Grace Martel Elizabeth Ann Medd Jeffrey A. Mellgren Sean Murphy

**Christopher Thomas Nelson** 

Megan Ann Nelson Stephen Luke Nienaber **Shane Thomas Nies** Alisha Laverne Osten Lauren Estelle Peterson Nicholas John Pietron Ana-Maria Mariana Popescu

Tyler J. Pritchard Seann Mikael Ringwall

Kelly R. Sager Joseph Marc Scallon Thomas Francis Schneider Daniel Alan Schommer

Jeffrey W. Schuler Jeremiah James Simones Kirsten Leah Staloch

Caralyn Marie Stevens **Casey Tabert** 

Joseph Veit Alec John Walsh Lyle K. Witham Richard LeRoy Wright Scott Wullschleger Ashlynn ReNae Zeien Jacob Keith Zikmund Jodi Leah Zoerb

#### Master of Science

Garrett Floyd Brunell Michael John Ehresmann Jacob Eugene Fink Sushma Gopinath Aaron Glen Hill Sooraj Mohandas Mattappadan Jonathan Nistler

Niccole S. Schaible

Xia Xu

#### **Doctor of Philosophy**

Gom Ale Mohsen Hamidi Reza Karim

# College of Graduate and Interdisciplinary Studies

#### Certificate

Rahel Dubiwak Gemmeda Annet Kyomuhangi Michael Muleme

#### **Master of Natural Resources Management**

**Timothy Curtis Buer** Emily M. Geralds **Anthony Richard Hewitt** Robert Allen Horstmann Jamie Lee Kienzle Jason Jeffrey Nelson Nicholas Lee Schwaegerl Amanda Wilkens

#### **Master of Science**

Kimberly K. Burgess Dean J. Houchen Michael Paul Huffington Brandon Michael Kowalski Molly Frances MacGregor Nitin Mittal Jason Lloyd Nelson Drew A. Pavlacky Cassandra Marie Setter

#### **Doctor of Philosophy**

Jason Wayne Triplett

Michael Alexander Caruso Mridull Dilawari Sujan Henkanaththe Gedara Miranda Ann Meehan

Stella Opendi Sasanya

# College of Human Development and Education

#### **Certificate**

Christie Mikyla Chappell Wendi Marie Stachler Sarah Elizabeth Thon

#### **Bachelor of Arts**

Nathan J. Dessonville Adam Michael Dodd Misti D. Hofeldt Jared Larson

## **Bachelor of Science**

Sarah Jean Aaker Maggie Marie Abrahamson Jacob Ryan Allen

Rachelle Susan Allen Ashlynn Aman

Jade R. Andrie Christine Marie Arntson

Kayla Marie Bahtiraj Hannah MayBell Bakke Alyssa Marie Beasley

Stephanie Nicole Bechtle Bailey Renae Benson

Joshua Leroy Boe

Katie Rose Boer Mackenzie Marie Borgen

Nichole Jennifer Black

Brian Steven Born

Colin Alexander Brownlee Maren Elizabeth Buhaug Whitney Rebecca Burrer Traci Lynn Christensen

Katie Lynn Clark Stephanie Jo Conley Stephanie Anne Cwikla Melissa Michelle Dahl

Katie A. Dahly

Mitchell Jay DeLeeuw Janna Marie Deyle Benjamin J. Dickens

Cynthia Dawn Dietz Elizabeth Ann Dvorak

Nicole Marie Eberle MiKayla Eckert

Jenna Lee Ellis

Kelli A. Erhardt

Tara Brittany Eschbach Patrick Joseph Fahey Katelyn Ann Fairfield Krystal Elizabeth Falcon

Meghan Rachelle Folkerts

Alissa Kay Folger

Travis Allen Fritel Amy Marie Gedrose

Meghan Gelhaye Jessica Lynn Gerdes Kathleen Marie Grenz Cortney Marie Hagen Courtney Elizabeth Hahn

Toni Kay Hampton Kelly Hannah

Alexandra Jean Hartwig Nerissa Lynn Hendrickson Shauni Lynn Hendrickson Anthony Joel Herder Sheyenne Pearl Hill Cianna Marie Hosie Rebecca Ann Huckeby Alicia Marie Jangula

Laura Beth Johnson Shannon Lynn Johnson Margaret Colleen Joyce

Amy Jo Keller Casey Marie Kjera Katie Anne Koep Kris Wright Koll Megan Diane Korts Kyle James Kudrna Kenan R. Layden Onam Joseph Liduba

Sue Sing Lim Katie Marie Luce

Lindsey Christine McCaul Megan Nicole McFarland

Lisa C. McManus Megan Jean McManus Kristen Marie Mehrer Carly Rose Mellgren Krista Hope Michlitsch Christopher Russell Midgarden

Edin Miljanovic Carrie Nicole Miller Hanna Phyllese Minnick

Abby Lyn Monson Graham J. Mootz

Delinda Bethany Mueller

Kaly Jo Mueller

Laura Beth Musselman Sarah Jean Naaden Brienna Susanne Nelson Justin Nickolia Nelson Alysha Jo Nicolai Amanda Marie Nord Grace Ingrid Norton

David Eric Nutzhorn

Nicole Jean Olson

Nicholas Alexander Obey

Melanie Rose O'Neill Ryan Andrew Pahl Sarah Ann Paterson Steven Anthony Pavek Nicole Pedeliski Jessica Kristy Peyerl Abby Michelle Plucker Jenna Marie Prien Cara Marie Rebsch Lauren Elizabeth Reed Alyssa Christine Richter Jonathan George Rush Brittany Kay Schanandore Kristin Marie Schmidt Brianna Renae Schneider Elizabeth Rose Schreier Zachary Robert Schroeder Kyle James Schue

Krystal Amber Schuldheisz Brianne Michelle Schultz Anthony J. Schutz

Katelyn Leigh Schwartzenberger Nicole Danielle Seaberg

Lauren Paige Semanko Koos Abdinasir Sharif Ann Elizabeth Siebels Saylor Ann Skoglund Solveig Ann Skolness Tara May Sprague Stephanie Rose Stassen

Amy Lisa Stroud Xueting Sun

Dustin Floyd Syverson
Jessica Anne Thoreson
Emily Katharina Karen Thurn
RachealAnn Elizabeth Tretter
Samantha Audrey Trill
Elizabeth Patricia Troske

Rachel Anne Trythall Brooke Vanden Bergh Donna Mae Vetter Kristen Marie Vetter Lauren Ebsen Vistad Matthew Gary Voigtlander Hannah Kristine Wall Jieyang Wang Ryan Mark Weber Rodney Eli Weigel Nicholas Gordon Wright

#### Master of Athletic Training

Candace Lee

#### **Master of Education**

Beverly G. Anderson Mary Frances Burchill Jessica Kelly Christmann Karen Christine Erickson **Drew Theodore Espeseth** Crystal Glanzer Kallie Jade Heisler Laura Kathryn Johnson Cassandra Kay Kisse Julianne Lowe **Brenda Kay Nottestad** Jordan Thomas Ottenbacher Natalie Jo Reiser Jennie DeKrev Rude Jill Lorraine Steichen Nancy Ann Wentz Lisa Carlene Woodbury Rose Marie Ziegler

#### **Master of Science**

Scott T. Allen
Corrie Lee Conlon
Molly Teresa Farrell
Andrea Rose Freitag
Susan Lee Johnson
Kassie G. Krebsbach
Trista L. Manikowske
Elizabeth Ann Nova
Alisha Liane Ostlund
Wendi Marie Stachler
Anna J. Vannelli

#### **Doctor of Philosophy**

Carla J. Gross Marvin Dale LeNoue Barbara Lonbaken Valerie Ritland John Michael Schuna, Jr. Meredith Grace Wagner

# College of Pharmacy, Nursing, and Allied Sciences

#### **Bachelor of Science**

Carter Anthony Breding, II.
Dean Allan Derhaag
Katherine Margaret Grosz
Joanna Marie Haugen
Kelli Joy Helgeson
Tammy Lee Kippley

Samantha Rae Klein Brandon Douglas Mauch

Kristen Michelle Richter Tyler Thomas Riedesel

rylei Tiloillas Nie

Kelli Jo Ruggles

Kassondra Jo Smaaladen

Kali Lynn Weinand

# **Bachelor of Science in Nursing**

Leah Mae Beekman

Jennifer Louise Bingaman

Corey David Bos

Ana Ivy Bothum

Anna Inda Charles

Jason Michael Dahl

Mikayla Marlo Dahl

Ryan Keith Day

Rani Ann Violet Egeland

Jordan Lindsay Fode

Elizabeth Carol Ashley Forsberg

Nicole Elise Gunnarson

Kathleen J. Hager

Jenna Rose Hanson

Jenna Nose Hanson

Christopher Lee Haseleu

Danielle Hasslinger

Kaylee Heuer

Rebeccah Lynn Hoobler

CeAnn Marie Huber

**Brittany Ann Huggins** 

Samantha Jo Juhnke

Rachel Elaine Kalina

Jared Paul Kemmis

- .........

Tara Kay Kimball

Sarah Ann Kjono

**Karl James Koopmeiners** 

Sadie Rae Kraft

Jordan Elizabeth Krahn

Denise Lori Kramer

Carissa Ashlee Krueger

Nicholee Jean Lange

Darcy Joy Larson

Michael Jerome Lindemann Brooke Danielle Marquardt

Holly Lynn Martin

Samantha Alma Mattheis

Abbey Christina Moenkedick

Amanda Monson

Christa LaRae Monson

Dominique Michelle Mosley

Damien Adam Moulton

Janelle Diane Mueller

Carrie Ann Nelson

Dakota Arne Orvedal

Emily Margaret Pankow

Cherisse Martine Parker

Sara Jane Pizzey

Madeleine Rosa Poce

Elissa May Riemer

**Keally Ann Schmeets** 

Ashlie Jordan Seifert

Tanya Siltanen

Tallie Marie Slind

Jamie Theresa Sommerfeld

Cassandra Johanna Thompson

Katrece Laureen Thompson

Alina S. Tyulyandina

Katelynn Thora Whetter

Amber Sue Wibe

Helen Zeng-Barnett

#### **Doctor of Pharmacy**

Shai Boe Adams

Rachel Marie Aipperspach

Amber Rose Altstadt

Robyn Jane Anderson

Jessica Ascheman

Adam Michael Backlund

Margaret Savage Bierman

Amanda Leigh Boese

Courtney I. Boucher

Kodi Lynn Brown

Jessica Jo Bubel

6 ::1: 5 6 :

Caitlin Renae Carter

Traci J. Christiansen

Matthew Craig DeGree

Allan James Demuth

Scott R. Dohenv

Nathaniel T. Ehni

Nathamer 1. Eim

Julie Marie Fettig

Sarah Lynne Gangl

Cody Jacob Geiszler
Jared Hamilton Giroux

Erika Haglund

Matthew James Helbling

Laura Beth Hilde

Alexia Marie Hoefs

Trisha Hoekstra

Caitlin Marie Hoff

Amanda Leigh Hoffbeck

Jason Daniel Holle

Logan John Hollenkamp

Chelsea Ann Holte

Ryan Lee Hoverson

Jill Maureen Ihry

Rebecca Marie Jackson Brianna Lynn Johnson

Sean Christian Karpowich

Nathan Thomas Keeler

Adis Keric

Korv Daniel Kowalski

Craig Lawler

Jason Randall Lind

Steven Daniel Maershbecker

Jessica Ann McClellan

Michelle Rae McKay

Sarah Anne Meichsner

Adel Sharif Mergoum

Anaas Moncef Mergoum

Melissa Lea Miller

Laura Jean Morris

Sammie H. Nguyen

David Lawrence Noeske

Ayodele Adebola Olamijulo Brent Steven Olson

Kayla Ann Otterson

Dilipkumar Sumanbhai Patel

Preeti Raj Patel

Matthew Thomas Perkins

Natasha Jean Petry

Karalynne Elizabeth Price

Kayla Louise Rachel

Brittney Dyanne Roemmich

Scott Ernest Rudnicki

Andrew William Schaaf

Angela Irene Scharnowske

Lane Schemel

Lee Dennis Schwan

Jena Rae Schwieger

Samantha Jane Seelig Steven James Semingson

Toni R. Shaw

Robert Sieg Wes Ethan Stettner

Anis Ben Tahar Katie Anne Tescher David Dennis Thompson

Nicole Lynn Towne

Matthew Troyer

Chantal Alexis Vance

Kaushlendrakumar Madhubhai Amanda Marie Volochenko

Rvan David Wall

Anthony William Wieland

Jayme Lynn Wolf

Jordan Alexander Wolf

Andrew Lawrence Zwack

#### **Doctor of Philosophy**

Kacie Lee Hughes

Preeti Purwaha

#### **College of Science and Mathematics**

#### **Certificate**

Sydney Nee Tetteh Addy

Anuradha Vegi

Anthony Joseph Waldenmaier

# **Bachelor of Arts**

Lance Matthew Dean Bragstad

William L. Chale

Nicholas Stephen Dusek

Zachary George Fowler

Jarrett Donald Hart

Lynae Sue Hemming

Zachary Bryan Knight Lindsey Jean Lee

Janelle M. Meyer

Andrea Renee Tangsrud

Hannah Marie Worral Robert Konrad Wroblewski

# Bachelor of Science

Palak Agarwal

Kristen Danielle Ahlers Margelle Nicole Albrecht

Brandon Charles Alveshere

Maximilian Anders

Alyssa Jo Anderson

Jacob J. Anderson

Daniel W. Augustadt Casey William Bateman

Benjamin G. Bechtold

Leah Mae Beekman

Andrew Jared Bentz Erin Lynette Binde Brandi Nicole Bitz
Joshua Donald Borchardt
Joseph Michael Bredahl
Matthew John Bullinger
Daniel Alan Carlson
Darren L. Carter
Gaurav Chauhan
Israel Owate Chujor
Emily Ruth Clark
Hannah Abigail Dahl
Eben Blake Danielson
Michael Thomas Delaney
Austen Leo Dicken
Jason Alan Duchscherer

Jason Alan Duchscherer
Scott Matthew Dyck
Brianna G. Ehnert
Mitchell Wade Ellingson
Luke Maverick Floan
Robert John Foertsch
Lane Berend Folkers

Arthur Dimitri Lakshan Fonseka

Stephanie K. Forster Kelsey Ann Forward Nathan Russel Froehlich Benjamin Michael Gaboury

Benjamin Michael Gaboury
Brittany Lee Gagner
Teluka Pasan Galhenage
Ryan Wallace Gandrud
Justin James Gangestad
Alexis Nicole Ganser
Mario Ismael Garcia
Samantha Lynn Gardner
Sean Alan Gerhardt
Cody Ray Gette
Lisa Nicole Gingrey
Haley Shay Gonzenbach

Alex Michael Greff
Jacob Paul Grendahl
Abram Paul Haich
Joel Edward Helbling
Micah J. Heppner
Chase Montana Hessman

Jessica Anne Heuer Derek William Hiam Allison Kay Hoffart

Kyle E. Hoge

Rosemary Louise Hunt Rebeccah Rose Jaeger Alexander James Johnson Joshua Inky Johnson

Rebecca Lynn-Helen Johnson Tyler Allen Johnson Thomas M. Kalinoski Divek Karagwal FNU Karan Chitkara Marie Suzanne Kastella Bridget Ann Kilen Joshua David Knoll Ryan Thomas Knudson Cameron Mark Knutson

Brandon James Kobilansky

Emily E. Krieg Andrew Jon Ladwig Andrew Patrick Lamb Ashley Jean Lane Nicholas C. Larson lae Hee Lee

Kelsev Aaron Kolars

Ryan Michael Lemmer

David Levahn

Meagan Ann Loomis Cory Christopher Loveless

Alex J. Mahrer Jacob Ryan Maier Rebecca Lynn Maier

Diva Maria Mella Malinowski

Erica Rose Marsyla Cody Michael Martin Lincoln Earl Martin

Miranda Francine Mathison Anthony Michael McConnon Erica Michelle McCue Samantha Anne McDonald Nathaniel Dennis McDonough Joshua Robert Melander Suryank Mendiratta

Shivani Mittal

Nicholas Richard Moen Levi Darwin Moxness

Christopher Richard Munsch

Yuki Nakazawa
Deepanshu Narang
Paige Marie Nash
Britta Ann Nelson
Steven B. Nelson
Jeffrey Nordlie
Mathew R. Odden
Nathan Allen Olson
Jacob Norbert Oster
Chelsey Lynn Paulsen
Amanda Kay Peterson
Erica Nicole Pfarr
Bryan Michael Phelps
Michael Joseph Price

Michael James Ratzlaff Adam Donald Reznechek Hannah Marie Ritteman Nicole Lynne Roberson Kayla Tane Salathe Isaac Darwin Saville Nichole Johanna Schilling

Cory Schlack
Kelsey Jo Schmid
Tanner John Schmidt
Ellen Marie Schneiderhan
Eric A. Schumacher
Charles Steven Schutt
Brie Alyssa Seibert
Daniel Henri Semiaticki
Dakshi Sharma

Dakshi Sharma Yogesh Sharma Anoop Singh Ramesh Singh

Samuel Lynn Skurupey
Melissa Jean Smith
Luke James Soeby
Andrew James Solberg
Eric Anthony Sondreal
Grant Michael Spears
Cecelia Marie Stephenson
Thomas Earl Stewart
Katherine DeLynn Streckert

Allison Kay Suda

Ashtynn Nicole Sylvester Kevin Michael Szurek Tyler Scott Taylor

Lauren Jean Tollefson Alex Sam Torson

Bailey R. Uran

Cheng Tian

Anthea Nicole Varriano
Tajae Lynn Viaene
Laura Vogel-Ciernia
Brita Anne Watson
Jesse Michael Weiand
Selja Kjersten Weum
Ashley Marie Wheeler
Joni Catherine Wiebesick
Timothy Michael Wilson
Samantha Jean Wohler
Rylan Michael Webster Wolfe

Lisa Marie Young Andrew J. Zetocha Tyler Brett Zimmerman

#### **Master of Science**

Muhammad Niamul Baqui Samidip Basu Venkata Santosh Chintamaneni Jonathon Michael George Bethlehem Abera Gronneberg Srinivas Reddy Guduru

Michael Hemmer

Md. Mahbubur Rahman Khan

Chao Liu

Narendar Reddy Mandala Ben Michael Meyer Alex David Radermacher Kaustubh Saxena Ranjana Sharma Susbi Sharma

Dinesh Arun Sivanandam Matthew D. Strassburg Zhuangli Wang

Chaus Edward Wais

Shawn Edward Weissenfluh

#### **Doctor of Philosophy**

Samim Alam Rajan Bhaskarrao Bodkhe Sean Justin Evenson Eric Merlin Foard Bobbi Jo Elizabeth Merten Erin Christine Pavlacky Puthenkovilakom Rajesh Raja Yamaya Sosa Machado Travis Vander Steen

#### College of University Studies

#### **Bachelor of University Studies**

Jeffrey H. Adolphson
Travis James Conant
Kira J. Fraser
Jordan Hans Gehlhar
Allysa Lynn Hammer
Alex Peter Brakke Hoehle
Aaron Alexander Huus
Marissa Lee Iverson
Anwar Khashan
Elizabeth Hazel Larson
Weston Thomas Leutz
Jeremy Dale Lura
Michelle Therese Lura

Robert Matthew Lynch Titus D. Mack

Joleesa Dawn Moser

Colin Denver Parrish Eric Roland Pladson Joshua Michael Roysland Samantha Lynn Stegman Keara L. Tappe Jane R. VanDerMeer Devin Michael Walter Luke Edwin White

# NORTH DAKOTA STATE UNIVERSITY **Summer 2012 Graduates**

Degree Conferral Date: August 3, 2012

# College of Agriculture, Food Systems, and Natural Resources

#### Bachelor of Science

Laura Ann Anderson Karson Lvnn Beckstrom Christina R. Bergman Lindsey Marie Dolezal Jamie Gayle Erickson Samantha Kaylynne Fabbri Dylan Mackenzie Foss Alisha Marie Freitag Michael Robert Gill Wanwei Guan

Andrea J. Hilde Danielle Hoyum Aanders Garrett Johnson Amanda Marie Johnson

Sheila Marie Kaliher Josh John Kuehn Kelsey Elizabeth Lako Laura Elizabeth Larson Sarah Elizabeth Loken Tiffani Ann Meyhoff

Rachel Gloria Nicole Mitchner John August Mueller Jennifer Nguyen Madhulika Potukuchi Adam John Rutten Katie Ann Smith Sandra Jean Tuinstra Michelle Anne Ustipak April Rose Ann Wiedrich

#### Master of Science

Meliza Stephnie Abeyratne Robynn Elizabeth Anfinrud Erin Burns Wonjoo Cho Jameson Lee Hall Daehee Han Sharnae Ivon Klein **B-Mihiri Marini Mendis** Richelle Lorraine Miller Emily Beth Schlepp Michelle Jene Solga

Shane Jeremy Stafslien

Rebecca Ann Whalen Roza Yunusova

#### **Doctor of Philosophy**

Julie Sherman Pasche

# College of Arts, Humanities, and Social Sciences

#### **Bachelor of Arts**

Jasmin Mehinagic Danielle Nichole Verhey

#### **Bachelor of Fine Arts**

Cole Luke La Rocque Megan Elizabeth Roberts

## **Bachelor of Science**

Jacob M. Bechtold Isaac Stephen Bolin Shelby Renee Breker Sydney Elizabeth Cartwright William John Corwin Brittany A. Dresser **Grant Ryan Emerson** Kimberly Kay Fredricks Kyle Christopher Hanson Elizabeth Anne Haugen Caitlin Ann Johnson Lauren Elaine Kirkeby Giovanny Leyes **Matthew Gerard Mertes** Ashley Erin Montgomery Christopher John Nelson Benjamin Lee Nicholas Rachel Jacqueline Pond Tyler Charles Ressler **Cory James Shelton** Elizabeth Jacqueline Sienkaniec John Martin Timmerman Molly Beth Weisenburger

#### Master of Arts

Sarah Jane Adams Ramya Chandrasekaran

Andrew P. Wohlhuter

Brent Alan Gostanzik Nigel Douglas Haarstad Rebecca Joy Haves Gretchen Therese Junglas Chris Aaron Lindgren

#### **Master of Music**

Ashton Lea Foreman Jeremy David Marquardt David P. Stoddard

#### **Master of Science**

Madhurim Thapa

#### **Doctor of Philosophy**

Michael Edward Burns Kai Janovsky Western

#### College of Business

### Bachelor of Science

Kimberly Ann Aagard Vipul Agarwal Ali Dhafer Alshehri Jennifer Margot Benjaminson Nicholas Adam Buck Kevin Stewart Docken Austen Michael Ellenson Ethan Carl Frank **Zachery Robert Gerardy** Chris Allen Hanson Aaron Philip Haugen Yupu Huo Brandi Lea Kaber

Rebecca Anne Lisson Yu Liu

Zachary Mark Ljungren Jared Lee Quast Tyler Lee Reisch Yuki Sato

Cody Matthew Schenck Andrew J. Schrautemyer Thomas Grant Uhlir Michael A. Wald Chelsea Ann Wendlandt

Minami Yamane

#### Liang Zhu

#### **Master of Accountancy**

Lori Ann Burns Lisa Elizabeth Dolechek Alison Joy Green Timothy Robert Rude Regina Ann Wollin

# **Master of Business Administration**

Sheena Bhan-Hawley Randall Thomas Erdman Sergey Rosliakov Nicholas Alan Strom

#### College of Engineering and Architecture

#### **Bachelor of Landscape Architecture**

Zachary W. Swanson

#### **Bachelor of Science**

Ali Abdul Mohsen AlQattan Aaron Jacob Blaha David John Booth Justin Fuhs Drew A. Kierzek Zhe Liu Ploiphan Saengporm Samantha Danelle Schultz Prashanta Singh Zachary W. Swanson Kris Matthew Thielen Ryan Mark Thomsen

#### Bachelor of Science in Agricultural and

#### **Biosystems Engineering**

Adam Marvin Borgerding

# **Bachelor of Science in Construction**

# Management

Owen Marcus Bergh Thomas Jerome Dahl Jared James Friedt Lance Allen Piatz Ryan Christopher Schuette

# **Bachelor of Science in Electrical Engineering**

Faisal Abdulkarim Alshammari Ashish Anand

Thsering Angmo

Sushanshi Gupta Jitao Song

Nicholas John Welch

# **Bachelor of Science in Industrial Engineering and Management**

Alex Anderson Cory Scott Trana **Guangjing You** 

# **Bachelor of Science in Manufacturing** Engineering

**Christopher Francis Hoffarth** 

# **Master of Architecture**

Kristopher Loren Kuster Samantha Jade Parkinson Alex Austin Vos

#### **Master of Science**

Eshita Ahmed Akhilesh Chandra Ambati Eric Michieka Atandi Yaping Chi

Kostyantyn Volodymyrovych Koziy Ka-Ho Leung

Abrez Mondal

Md. Arifur Rahman Sayan Roy

Arash Saboori Sai Sharanya Shanbhogue

Swetha somshekar Sharma

Ataur Rahiman Syed

#### **Doctor of Philosophy**

Shanshan Huo Sreerama Kasi Somayajula Ferdous Sarwar

## College of Graduate and Interdisciplinary Studies

#### **Master of Managerial Logistics**

Matthew Lorenza Alvarez Nastassia Anne Fav Kevin Lee Hoffman Rvan Patrick McDonald Nicholas John Miller Preston James Rutherford Robert Lewis Swearingen **Emanuel Velez** Joseph Clint Zabaldano

#### **Master of Science**

Mohammad J. Anar Giovana Maranho Anderson Lucas John Bicknell Michael John Hargiss Andrew John Kubas

#### **Doctor of Philosophy**

LaToya Tricia Kissoon David G. Ripplinger

# College of Human Development and Education

#### Certificate

Joanna Martinez-Vasquez

#### **Bachelor of Science**

Tanner Jav Adam Peace Kiden Albert Andrew Stephen Balzer Zanik Joseph Bartelt Mardee L. Besette Kathryn Maurine Birkel Danielle Katherine Bittner Whitney Marie Boom Maureen Elizabeth Carolan Anthony Heath Charbonneau Heather Rae Erickson Katie Elizabeth Fenna Tiffany Marie Giese Jens Kristopher Gylland Lauren Elizabeth Hall Brittni Lea Heiser **Justin Mathew Hoskins** 

Ashley Marie Johnsen Paige Ashley Johnson Amy A. Kelly Whitney Anne Klindworth Cassie West Krueger Joshua Orlin LaMere Kristina Marie Lau Nian Liu Jillian Jadwiga Loos Daphne Jean Martin Emmali Mina-Kay Montazemi

Marissa Gail Montgomery Brianne Lynn Nelson Jonathan Robert Novacek Brittany Elizabeth Page

Randi Kay Parks **Zachary Nicholas Peters** Samuel Tucker Pulkrabek Laura Marie Rensvold Baylee Ann Robinson Rachel Michelle Roller Jeffrey James Rustvang Allison Marie Seifert Mackenzie Irene Sepin Ryan Anthony Swenson Kayla Elizabeth Thompson

Leslie Erin Thompson Stephanie Lynn Wieczorek

#### **Master of Education**

Ryan Michael Johnson Leah Samara Juelke Rory Edward Seeman

#### Master of Science

Jesse Tate Barnacle Kyle William Braulick Michael Eugene Breker Nathan Arthur Knudsen Jarett Ryan William Peikert Lacie Julaine Silha Sarah Elizabeth Thon Elijah Marcelle-Ezekiel Westerfield Anne Wohl Natalie Ann Wolff

#### **Doctor of Philosophy**

Susan Edith Bornsen Judith Ann Konerza Bernadette Tiapo

# College of Pharmacy, Nursing, and Allied Sciences

#### **Bachelor of Science**

Carly Blaire Aamoth Hannah Marlo Aasen Diane Elizabeth Adams Katie Marie Ahmann Mohamed Sheikh Ahmed Kayla Elizabeth Anderson Ashley Jo Andrew Claire Elise Askegaard Kayli Ann Bardell Nicholas Scott Becher **Gregory Allan Berg** Angela Sue Betsch Kristin Elizabeth Bloom Erianne Siena Bright Lindsey B. Bruner Shane Matthew Caslavka Margo Alison Christopher Sarah Elaine Clark Kimberly Jo Davidson Benjamin Davis Dean Derfus Matthew Lee Dohman Emma Jayne Durkee Rebecca Rae Ellingworth Alyssa Jo Emerson Michelle Terese Enerson Michelle Ann Faber Michael Jon Fisher Andrew John Fiske Hannah Stephanie Fundaun Jonathan David Funk Sarah Ann Gabert

Hali Jo Gjermundson Kathleen Lee Grimes Jeremy W. Grindeland Tracey Madelyn Haberman Jena Joy Hallberg Lindsay Elizabeth Hanson Tyler Joseph Haugen Joseph Sheahan Henning William Daniel Hess Alyssa K. Holmen April Dawn Huschka Molly Rae Irsfeld Tenzin Jangchup Shalynn Vera Jeske Paul Stephan Jilek

Katie Lynn Johnke

Alice Elaine Johnson April Marie Johnson

Joseph Robert Kaiser

Fidelis Kamuntu

Amanda Jo Kerr

Alyssa Marie Klein

Kayla Marie Kortan

Micaela Marie Koster

Katie Marie Kram

Kyle John Laporte

Emilie A. Lisburg

Michelle Jo Luebke

Derek Maattala

Michael Douglas Meier

Corey Scott Melroe

Samantha Jo Helen Metzler

Leah Jean Miller

Patricia Ann Louise Motl

Kristyn Marie Murphy

Lane Dalton Nelson

Trung Tan Nguyen

Melissa Kaye Nigg

Heath John Oetken

Amy Ann Olson

Tania Marie Peters

Chase Michael Peterson

**Kevin Pham** 

Quang Minh Phan

Haylee Marie Preabt

Rebecca Rae Richards

Erika Lei Ridl

Jaime Aleevce Rue

Sarah Louise Schaaf

Laura Emily Schleichert

**Brittanie Rose Schmeets** 

Megan Elizabeth Shaffer

Megan Dawn Skiff

Arthur N. Skrundevskiy

Carly Marie Smithers

Nicole Esther Snyder

Whitney Lynn Streifel

Carlina Jane Stromback

Jill Marie Tebbe

Megan Marie Verhelst

Kelsey Dallas Voigt

Alissa Walter

Brandi Lynn Wersinger

Marc Velo Westby

Jordan Severin Westrum

Tiffany Joy Wiger

Angela Dawn Williams

John David Youmans

Alysia M. Young Jessica Ann Ziegler

#### **Bachelor of Science in Nursing**

Robyn Mari Berge

#### **Doctor of Pharmacy**

Michael A. Miller

#### **College of Science and Mathematics**

#### **Certificate**

Nicholas Seva Wilson

#### **Bachelor of Arts**

Beth Ann Askegaard Jennifer Elise Buhr

#### **Bachelor of Science**

Spencer McKay Bliss

Cristina Marie Borek

John Charles Bugner

Fawad Mansoor Dawlaty

Joseph Michael Erickson

John Donovan Waite Fielding

Jenna Rae Frye

**Nathaniel Charles Grosz** 

Tyler James Hlibichuk

**Phally Hour** 

Sara Jo Huguelet

Rosemary Louise Hunt

John Paul Lauman-Beltz

Marian Clementina Okondo

**Taylor Marie Ruttger** 

Robert C. Saxton

Ashish Sharma

Tyler Smothers

Jacob C. Wolf

Narender Yadav

Ashley Ann Zondervan

#### **Master of Science**

Md. Junaid Arafeen

**Kyal Scott Brandt** 

Travis Jon Dockter

Vindhya Jonnalagadda

Qingrui Li Deyan Ivov Mihaylov

Joshua David Nelson

Christopher W. Olson

Basudha Pradhan Pallavi Roy Phani Ganga Bhavani Tirupathi

#### Doctor of Philosophy

Iyad Alazzam

Omar Ghazi Al-Azzam

Benjamin John Anderson

Hanzhen Bao

Richard Erwin Hasenauer

Ivan Hevus

Farah Issa Kandah

Mallikharjuna Rao Komarneni

Vinod Upadhyay

#### **College of University Studies**

### **Bachelor of University Studies**

Amos Allan Buehner

**Taylor Robert Fontaine** 

Kerry Marie Frye

Bobbie Lee Gutzmer

Shane Williams Hurley

Jenna Marie Johnson

Shauntae Michelle Sachs

MacKenzie P. Ternes

Daniel James Vatnsdal

# **Policy Change Cover Sheet**

This form must be attached to each policy presented. All areas in red, including the header, must be completed, if not it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Melissa Lamp first so that a clean policy can be presented to the committees.

# SECTION: Policy 332: ASSESSMENT OF COURSES AND INSTRUCTION

- 1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy. Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).
  - This revision expands the assessment of teaching to include input from the individual faculty member as well as peers while simultaneously clarifying the information collected from students.
- 2. This policy was originated by (individual, office or committee/organization):
  - Faculty Senate Policy 332 Ad Hoc Committee
  - Chris.Ray@ndsu.edu
- 3. This policy has been reviewed/passed by the following

(include dates of official action):

This portion will be completed by Melissa Lamp

Senate

Coordinating

Committee:

Faculty Senate:

Staff Senate:

Student

**Government:** 

President's

Council:

If you have any questions regarding this cover sheet, please contact Melissa Lamp at 1-6133 or Melissa.lamp@ndsu.edu.

The formatting of this policy will be updated on the website once the **content** has final approval. Please do not make formatting changes on this copy.

If you have suggestions on formatting, please route them to Melissa.Lamp@ndsu.edu.

All suggestions will be considered, however due to policy format guidelines, they may not be possible. Thank you for your understanding!

# North Dakota State University Policy Manual

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# SECTION 332 ASSESSMENT OF COURSES AND INSTRUCTION TEACHING

SOURCE: NDSU Faculty Senate Policy

# 1. INTRODUCTION

1.1. The purposes of this policy are is to provide direction for faculty in their ongoing efforts to improve the quality of instruction, and to improve and student learning, for at North Dakota State University. Four guiding principles are emphasized in this policy concerning the purpose of assessment of teaching effectiveness: (1) to clarify and reflect what is meant by teaching effectiveness, including the demonstration of teaching effectiveness; (2) to emphasize the improvement of teaching and learning; (3) to utilize a triangulation approach to measuring teaching effectiveness; and (4) to minimize possible forms of bias such as student motivation and student or instructor demographics.

# 1.2. Definition of Instructors

1.2.1. For the purpose of this policy, instructors include all individuals, regardless of faculty status (e.g., probationary, tenured/tenure-track, and non-tenure-track faculty, instructors, and graduate teaching assistants) who serve in any teaching capacity as defined below.

# 1.3. Definition of Teaching

1.1.1.1.3.1. The assessment process reflected in this policy includes all forms of teaching (e.g., classroom, labs, and other instructional supervision activities) at all levels (e.g., undergraduate and graduate). Particular approaches to teaching vary widely, and instructors may demonstrate pedagogical skills in a variety of creative and innovative ways, all of which should be given due consideration.

# 1.4. Sources of Evidence

1.4.1. The triangulation approach to measuring teaching effectiveness should include data collected from the instructor (see section 2), students (see section 3), and peers (see section 4) for use during faculty appraisals and for other administrative purposes.

# 2. INSTRUCTOR-PROVIDED MATERIALS

2.1. Individual units should develop a flexible approach to assessment of teaching effectiveness that includes collection of evidence submitted directly by the instructor. It is recommended that this evidence be submitted in the form of a teaching portfolio according to criteria established by the academic unit.

2.2. In addition to the materials submitted for comprehensive peer review (see section 4), the instructor-provided materials may include, but is not limited to, reflective statements concerning the instructor's philosophy of teaching, teaching effectiveness, and course or curricular changes made as a response to teaching assessments; teaching materials developed by the instructor; video recordings of instructional activities; evidence of scholarly activity related to teaching and learning; evidence of student learning; data from knowledgeable peers; evidence of quality advising; and additional feedback from students.

2.

#### 3. Formative Assessment

- 2.3. During each academic year Additionally, the instructor will assess instruction in at least one class-by soliciting information from students, peers, or both, for the primary purpose of improving instruction. Assistance in selecting appropriate assessment techniques is available from the NDSU Office of Accreditation, Assessment, and Academic Advising. While information from such formative assessments is considered property of the instructor and should not be shared without the instructor's consent, Faculty Senate Assessment Committee. Completion of formative assessments will be noted in annual reports.
- 2.4. Any materials identified by the instructor as relevant to his or her instructional responsibilities should be considered in the teaching evaluation process.

3.1.

#### 3. STUDENT INPUT

#### 4. Summative Evaluation

<del>2.1</del>

- 3.1. In accordance with NDUS policy 605.1.6, which states that "evaluations of all teaching faculty must include significant student input," all instructors must be assessed regularly by students in a manner appropriate to the instructional role.
- 3.2. University-Wide Course Rating Forms
  - 3.2.1. Every section of every class offered at North Dakota State University will be assessed evaluated each term by the students using, as a minimum, the university-wide set of rating items. This set of ratings should consist of items that students are qualified to judge, such as These items will evaluate student perception of instructor fairness within the course, perception of overall course quality and usefulness, student understanding of the principles in the subject matter upon course completion, and the instructor's ability to communicate effectively. In addition, each instructor, unit, or college may is encouraged to develop additional items to include as a part of the evaluation course assessment form as appropriate to the academic discipline.

- 3.2.2. Departments are encouraged to utilize an electronic course assessment process as an alternative to paper assessments. Departments may contact the Group Decision Center (GDC) to have the university-wide rating form set up electronically. Data on only the university-wide items, aggregated by course level (lower division, upper division, graduate) without reference to specific courses, will be forwarded to the Office of Institutional Research and Analysis.
- 3.2.3. 2.2 The university-wide course evaluation assessment should occur during the final fourth quarter of the term, but not concurrent with examination periods. Someone other than the instructor, (including Graduate Teaching Assistant's, or other individuals under the direct supervision of the instructor) will administer the instrument. A student in the class shall collect the evaluations assessments and forward them directly to the appropriate department/unit head for analysis. The instructor will not be present while the student rating is being completed. All instructors will receive a copy of the analysis for their courses after final grades are submitted. The departmental/unit office and the dean's office will retain a copy of the analysis for use during the annual faculty appraisals and for other administrative purposes.
- 3.2.4. The assessment form should indicate that student responses to the university-wide rating form may be used for evaluative purposes concerning personnel decisions including tenure, promotion, and salary decisions.
- 4.1.2. Items on the university-wide rating form are subject to approval by the NDSU Faculty
  Senate and should be examined and controlled for student motivation and other possible
  bias. Departments are encouraged to utilize an electronic evaluation process as an
  alternative to paper evaluations. Departments must contact the Group Decision Center
  (GDC) to have a Student Rating of Instruction set up electronically The department/unit
  head will forward data, on only the university wide items, aggregated by course level (lower
  division, upper division, graduate) without reference to specific courses, to the Office of
  Institutional Research and Analysis.
- <del>4.1.3.</del>
- 3.2.5. <del>2.3</del>
- <u>3.2.6.</u> All courses ending in 90-series numbers will be exempt from this <del>procedure policy</del> concerning the university-wide rating form.
- 3.3. Additional Student Input
  - 3.3.1. At the discretion of the instructor, other student input may be used to supplement the university-wide ratings. Such supplemental evidence may include, but is not limited to, written comments on the university-wide rating form, student feedback in the form of exit interviews solicited by the department/unit head or immediate teaching supervisor, or other information voluntarily provided by students.

- 4.1. In addition to assessment data provided by students, each academic unit should conduct a critical peer review of the instructor's range of teaching activities. The faculty or instructional staff for each academic unit will decide whether this peer review should be conducted by the unit's faculty or whether the review should be delegated to the department/unit head or the academic dean.
- 4.2. For all instructors, this peer review process should include the instructor's knowledge of the subject matter, contributions to the unit's teaching efforts, and any other teaching contributions such as curricular improvements. Materials for peer review may include, but are not limited to: statement of teaching philosophy; direct assessment of classroom performance; cumulative list of courses taught by the instructor; course syllabi, including course objectives; sample instructional materials, assignments, and examinations; student research supervised by the instructor, including theses and dissertations; development of new or innovative course materials; receipt of teaching awards; and materials advancing the scholarship of teaching and learning in the instructor's academic discipline.
- 4.3. This peer-review process should be conducted in a manner appropriate to the academic discipline and should include consideration of instructional activities occurring both within and outside the formal classroom such as traditional instruction, supervision of student research, laboratory instruction, advising, mentoring, and other activities related to student learning.
- 4.4. Instructors should provide evidence of the peer-review process when applying for promotion and/or tenure and every three years thereafter as part of the post-tenure review process.

HISTORY:

New December 10, 1973

Amended April 1992
Amended June 1994
Amended January 2004
Amended July 2, 2009
Housekeeping February 14, 2011

FORWARD has made a commitment to inclusive meeting scheduling for the 2012-2013 year, which means aiming for times when most, including faculty with families, are able to attend. We encourage other groups and departments to consider doing the same, whenever possible. All stand to benefit, as meetings will run better and less repetition will be needed if there is a quorum or even full attendance and if individuals are not worrying about their other commitments when attending meetings.

Following are some principles and resources you can use if you would like to create schedules that will both encourage participation and respect the importance of balancing personal and professional commitments.

## **Principles:** Whenever possible

- Hold meetings between 8:30am and 4:30pm.
- Avoid meetings on days when the public schools are closed.

In addition to holidays observed by the University, consider avoiding scheduling events as much as possible on major holidays of world religions.

## **Useful planning resources:**

Fargo Public School calendar:

http://www.fargo.k12.nd.us/education/components/scrapbook/default.php?sectiondetailid=27428

### Moorhead Public School calendar:

https://www.moorhead.k12.mn.us/calendar/?calendarid=&Calendar\_Current\_Events=1&Calendar\_Default\_View=3&incDate=8/01/2012

Calendars for major holidays of world religions can be found online in many places; here's one: <a href="http://www.interfaithcalendar.org/">http://www.interfaithcalendar.org/</a>

## FORWARD Event Calendar 2012-13:

http://www.ndsu.edu/fileadmin/forward/resources/CFORW 6568 Internal EVEN T 2012-13 spot 2- CalendarofEvents.pdf

## Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, November 19, 2012 Memorial Union. Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of October 8, 2012, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)
  - b. NDSU Policy 812: Allowable Cost Policies Miscellaneous (Attachment 2)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Behavioral Intervention Team
- VI. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. General Education L. Peterson
  - c. Council of College Faculties J. Miller
  - d. Library Committee K. Rogers (Attachment 3)
- VII. Unfinished Business
- VIII. New Business
  - a. Inclusive Meeting Time Proposal for information only (Attachment 4)
  - b. Priorities for Faculty Senate Open discussion
- IX. Adjournment

## **Academic Affairs Committee Report**

## **Curricular Recommendations**

		ommendations							
New Cer	rtificat	e							
Certifica	te in Pr	ofessional Selling							
New Tra	anscrip	table MBA Subplan Option							
Supply C	Chain a	nd Logistics Concentration							
Health C	Care Ind	ustry Concentration							
New Cor	urses	•							
Subject	No.	Title					Crs.		
HDFS	721	Adult Development and Aging					3		
LEAD	305	Global Leader Development					2		
LEAD	306	Global Leader Experience					1		
	144	Mathematics for Business					4		
PLSC	200	Career Preparation in Plant Science	ces				2		
PHYS	220	Physics for Designers					3		
POLS	423	Public Policy Analysis					3		
POLS	446	Current Topics in International La	aw				3		
Uniform		Study Abroad					1-15		
Course 1							1 13		
	354	Architectural Detailing					3		
	589	Professional Seminar					2		
	489								
LA	531	Capstone in Emergency Management 1					4		
PPTH	761	Advanced Landscape Architecture Planting Design 4 Advanced Plant Pathology 2							
Uniform		Case Studies					1-3		
	<u> </u>	I.					1-3		
Course	Change	es		- Tor					
From:	1	I		To:	1	I			
Subject	No.	Title	Crs.	Dept	No.	Title	Crs.		
HNES	253	Motor Learning and Performance	3	HNES	301	Motor Learning and Performance	3		
HNES	300	Curriculum, Standards and	3	HNES	254	Curriculum, Standards and	3		
DITIDA	505	Assessment		DYYD) (		Assessment			
PHRM	537	PTDI: Renal Disease/Fluid and Electrolytes	3	PHRM	537	Renal Disease/Fluid and Electrolytes	3		
PLSC	341	Landscape Bidding and	2	PLSC	341	Landscape Bidding, Contracting	2		
		Contracting				and Operations			
PSYC	221	Psychology in Business and	3	PSYC	221	Psychology at Work	3		
		Industry							
New Spe	ecial To	ppics							
CE	796	Introduction to Intelligent Infrastr	ucture				3		
CHEM	199	Chemistry of Renewable Energy and Electric Vehicles				3			
MRKT	499	Advanced Professional Selling				1			
WGS					3				
	in Pre	requisites/Corequisites and Chang				<u> </u>			
Subject									
ADHM					201 or				
						ON 202			
ADHM	48	1 Apparel & Textiles Capstone I	Experie	nce		req: ADHM 385 or ADHM 250; EN	GL 320		
	1.0	Apparel & Textiles Capstolle I				COMM 216, COMM 271, COMM 308, COMM			
							315 or COMM 383		
					315				

ARCH	344	Architectural Structures I	Prereg: ARCH 271	
ARCH	443	Architectural Structures II	Prereq: ARCH 344 and ARCH 372	
ARCH	453	Environmental Control Systems: Passive	Prereq: ARCH 272	
		Principles		
ARCH	454	Environmental Control Systems: Active Systems	Prereq: ARCH 453 and ARCH 371	
BUSN	341	Business Environment of the European Union	Change in Bulletin Description	
CHEM	727	Organometallic Chemistry	Prereq: CHEM 425 or CHEM 625	
LA	231	Landscape Architecture Graphics	Prereq: LA major and minor students only	
			Delete ARCH major students	
LA	271	Introduction to Landscape Architecture Studio	Prereq: LA major and minor students only	
LA	372	Community Planning and Design Studio	Change in Bulletin Description	
LA	472	Remediation and Planting Design Studio	Change in Bulletin Description	
PHRM	351	Pharmaceutical Care I	Coreq: PHRM 350 and PHRM 351L	
PHRM	351L	Pharmaceutical Care Laboratory I	Change in Bulletin Description	
PHRM	452	Pharmaceutical Care II	Change in Bulletin Description	
PHRM	452L	Pharmaceutical Care Laboratory II	Change in Bulletin Description	
PHRM	480	Drug Literature Evaluation	Change in Bulletin Description	
PHRM	551	Pharmaceutical Care III	Change in Bulletin Description	
PHRM	551L	Pharmaceutical Care Laboratory III	Change in Bulletin Description	
PHRM	552	Pharmaceutical Care IV	Change in Bulletin Description	
PHYS	252	University Physics II	Prereq: PHYS 251 and PHYS 251L or ME 221	
			and ME 222	
			Coreq: MATH 166	
PSCI	369	Pharmaceutics II	Change in Bulletin Description	

Policy Change Cover Sheet (Policy 812)

This form must be attached to each policy presented. All areas in red, including the header, must be completed; if not, it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Melissa Lamp first so that a clean policy can be presented to the committees.

ION:

- <sup>r</sup> Number and Name NDSU POLICY 812 Allowable Cost Policies Miscellaneous
- 1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy). Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).
  - Type your description of changes here .Add Paragraph 25. This policy addition is to comply with a
    recommendation from the National Science Foundation following a monitoring review of NDSU grants policy
    and procedure in June 2012.
- 2. This policy was originated by (individual, office or committee/organization):
  - Gary Wawers, Controller, NDSU Accounting Office
  - Karen Hendrickson, Director, Grant and Contract Accounting
  - Office/Department Name and the date submitted

President's Council:

- Email address of the person who should be contacted with revisions
- 3. This policy has been reviewed/passed by the following (include dates of official action):

Senate Coordinating
Committee:
Faculty Senate:

Staff Senate:

Student Government:

If you have any questions regarding this cover sheet, please contact Melissa Lamp at 1-6133 or Melissa.lamp@ndsu.edu.

The formatting of this policy will be updated on the website once the <u>content</u> has final approval. Please do not make formatting changes on this copy. If you have suggestions on formatting, please route them to <u>Melissa.Lamp@ndsu.edu</u>. All suggestions will be considered, however due to policy format guidelines, they may not be possible. Thank you for your understanding!

# North Dakota State University Policy Manual

## SECTION 812 ALLOWABLE COST POLICIES - MISCELLANEOUS

SOURCE: NDSU President

1. ADVERTISING COSTS. The term advertising costs means the costs of advertising media, such as magazines, newspapers, radio and television programs, direct mail, and exhibits.

Advertising costs for the recruitment of personnel required for the performance of obligations under the sponsored agreement, the procurement of goods and services for the performance of the sponsored agreement, the disposal of scrap or surplus materials acquired in the performance of the agreement, and other specific purposes necessary to meet the requirement of the sponsored agreement are allowable as direct charges to an agreement.

The dates of the advertisement must correspond to the dates of the agreement to be charged.

If an advertisement benefits more than one sponsored agreement, the cost of the advertisement should be allocated between all agreements benefited.

The Accounts Payable Voucher should include the dates of the advertisement and the content of the ad if the information is not clearly provided on the invoice from the vendor.

1.1 On federal funds, the only allowable public relations costs are those specifically required by sponsored agreements.

Costs of promotional items and memorabilia including models, gifts and souvenirs are unallowable.

- 2. COMMENCEMENT AND CONVOCATION COSTS. These costs are not allowable as direct charges to sponsored agreements.
- 3. COMMUNICATION COSTS. Costs incurred for long distance telephone calls and facsimiles are allowable on sponsored agreements. If personal calls are made by an individual within a department, the cost of the call must not be allocated to any sponsored agreement.
  - 3.1 Local telephone costs, which include purchase, installation, and monthly line charges, should normally be charged to a source other than the federal program. This also applies to the cost of pagers, cellular telephone, and facsimile lines, except where required by the projects' scope of work and approved by the sponsor in the project budget.
  - 3.2 Postage should normally be charged to a source other than the federal program, unless the expense can be shown to be a significant part of the project or activity, and the expense is for the sole direct technical benefit of the project. Postage for routine

correspondence, including correspondence with the sponsoring agency should not be direct charged to the project.

- 4. CONTINGENCY PROVISIONS. Contributions to a contingency fund or any similar provision are unallowable against sponsored agreements.
- 5. ENTERTAINMENT COSTS. Costs incurred for amusement, social activities, entertainment, and any items relating, such as meals, lodging, rentals, transportation, and gratuities are unallowable.
- 6. MEALS AND MEETINGS. The costs incurred in hosting official guests are allowable provided the expense incurred has a direct benefit on the agreement being charged. No alcoholic beverages may be reimbursed.
  - 6.1 Costs of meetings and conferences, when the primary purpose is the dissemination of technical information, are allowable. This includes costs of meals, transportation, rental of facilities, and other items incidental to such meetings or conferences.

The request for reimbursement should include names of all attendees, date(s) of meeting, and purpose(s) of the meeting.

7. FINES AND PENALTIES. Costs resulting from violations of, or failure of the institution to comply with, Federal, State, and local laws and regulations are unallowable except when incurred as a result of compliance with specific provisions of the sponsored agreement, or instructions in writing from the contracting officer or equivalent.

Late fees and penalties resulting from failure to pay an invoice in a timely manner are also unallowable against sponsored agreements.

8. INSURANCE AND INDEMNIFICATION. Costs of insurance required or approved and maintained for a specific sponsored agreement are allowable.

If an agency requires the institution to provide a specified amount of liability insurance during the life of the agreement, the sponsored agreement should be directly charged for the cost of the insurance coverage.

9. INTEREST, FUND RAISING, AND INVESTMENTS. Costs incurred for interest on borrowed capital or temporary use of endowment funds are unallowable.

Costs of organized fund raising, including financial campaigns, endowment drives, solicitation of gifts and bequests, and similar expenses incurred solely to raise capital or obtain contributions are unallowable.

- 10. MAINTENANCE AND REPAIR COSTS. Cost incurred for necessary maintenance, repair or upkeep of property which neither add to permanent value nor appreciably prolong its intended life, but keep it in an efficient operating condition, are allowable.
- 11. MATERIAL COSTS. Costs incurred for the purchase of materials, supplies, and fabricated parts directly or indirectly sponsored agreement are allowable.

If the materials used were taken from stockrooms not recognized as specialized cost centers of the University, the cost of the materials charged should be substantiated by referencing the original purchase transaction for verification of the cost charged.

12. MEMBERSHIPS, SUBSCRIPTIONS, AND PROFESSIONAL ACTIVITY COSTS. Costs of the institution's membership in business, technical, and professional organizations are allowable. The cost of individuals' memberships, which are incurred primarily to represent the institution in business, technical, and professional organizations are allowable.

Costs of the institution's subscriptions to business, professional, and technical periodicals are allowable. If the subscription is in the name of an individual, the cost is still allowable provided the subscription is received at an on-campus address.

The cost of such memberships, subscriptions, and professional activity costs should be allocated among all activities benefiting from the expense.

When a membership, subscription, or professional activity cost is incurred solely for the benefit of one project, that fact should be explained on the Request for Payment so that clarification is given to the charge.

The dates of the membership, subscription, or professional activity cost should correspond to the effective dates of the agreement. This is not to say that an annual membership for the calendar year may only be charged to a agreement running on the calendar year, but that some benefit from the membership should be recognized during the effective dates of the agreement.

NOTE: Under federal agreements, the above mentioned memberships are allowable only if approved in the budget. Memberships in civic or community organizations are unallowable.

- 13.OFFICE SUPPLIES: For grant funding received from federal sources, general purpose office supplies are not normally allowable as direct costs. These costs are considered to be part of University overhead and are to be treated as F & A (facilities and administrative costs). Any direct charges need to be budgeted for and approved by the sponsor.
- 14.PROFESSIONAL SERVICES OR CONSULTANT COSTS. This section applies only to non-employees of North Dakota State University. See Section 805, Compensation for Personal Services, for rules applying to employees.

Costs of professional services rendered by the members of a particular profession who are not employees of the institution are allowable when reasonable in relation to the services rendered.

Certain agencies require prior approval for the use of consultants and/or limit the amount of consultant payments. Contact the Office of Grant and Contract Accounting for assistance.

- 14.1 When submitting an Accounts Payable Voucher for professional services, the following information should be provided:
- 1) the name of the consulting firm or individual consultant;

- 2) the nature of the services rendered and their relevance to the sponsored activity, if not apparent from the nature of the work performed;
- 3) the date the services were performed;
- 4) the basis for calculating the fee paid; e.g., rate per day or hour worked or rate per unit of service rendered; and
- 5) a certification statement from the Principal Investigator as follows:
  "I HAVE REVIEWED AND APPROVED THE WORK PERFORMED BY (name). I FOUND THE
  WORK TO BE SATISFACTORY AND IN ACCORDANCE WITH THE ESTABLISHED POLICIES OF
  THE SPONSORED AGREEMENT."

Signed Principal Investigator

The University will not issue payment for services until the actual work has been performed.

- 15. PROPOSAL COSTS. Proposal costs are the costs of preparing bids or proposals, including the development of data necessary to support the institution's bids or proposals and the cost of mailing the information to the agency. These costs are to be treated as indirect costs only. They are unallowable as direct charges to a sponsored agreement.
- 16. PUBLIC INFORMATION SERVICES COSTS. Cost of news releases pertaining to specific research or scientific accomplishment are allowable, when they result from performance of sponsored agreements.
- 17. REARRANGEMENT AND ALTERATION COSTS. Costs incurred for ordinary or normal rearrangement and alteration of facilities are allowable. Special arrangement and alteration costs incurred specifically for the project are allowable when such work has been approved in advance by the sponsoring agency.
- 18. RENTAL COSTS OF BUILDINGS AND EQUIPMENT. Rental costs under "sale and lease back" arrangements are allowable only up to the amount that would be allowed if the institution continued to own the property.

Rental costs under "less-than-arms-length" leases are allowable only up to the amount that would be allowed if the institution owned the property.

The Accounts Payable Voucher should state the period of time the rental costs are covering and the cost of the item if it were being purchased instead of being leased.

19.SCHOLARSHIP AND STUDENT AID COSTS. Costs of scholarships, fellowships, and other programs of student aid are allowable only when the purpose of the sponsored agreement is to provide training to selected participants and the charge is approved by the sponsoring agency.

All scholarship and student aid costs should be reported to the Financial Aids Office to be included with the student's financial support records.

- 20.STUDENT ACTIVITY COSTS. Costs incurred for intramural activities, student publications, student clubs, and other student activities, are unallowable, unless specifically provided for in the sponsored agreement.
- 21.SPECIALIZED SERVICE FACILITIES. The costs of institutional services involving the use of highly complex or specialized facilities such as electronic computers and analysis laboratories are allowable, provided the charge for the service meets the following conditions:
  - A. the cost of each service normally shall consist of both its direct costs and its allocable share of indirect costs with deductions for appropriate income;
  - B. the cost of such institutional services will be charged directly to users, including sponsored agreements based on actual use of the services and a schedule of rates that does not discriminate between federally and non-federally supported activities of the institution.
    - 21.1 Departments operating a specialized service facility must establish a system of tracking all costs incurred in operating the facility. The costs involved in operating the facility should be allocated among the various services performed by the facility. The Controller's Office and Office of Grant and Contract Accounting are available to assist with establishing a system for tracking costs and establishing rates for such facilities.
    - 21.2 Activities funded by external grants or contracts shall be subject to a charge for the use of University computer facilities. The charges will be based on the actual costs of operation of such facilities.

All proposals with activities that require computer use shall include a budget item for the amount of estimated use. Current rates may be obtained from the service provider.

Funded proposals of this nature are communicated to the service provider to establish a unique user account number for charges.

Basing rate charges upon the going rate of other commercial or private enterprises is not an acceptable method of establishing verifiable rates. The rates charged must correspond to the costs of operating the facility.

Rates charged for specialized service facilities which are not based upon a costing method as described above, will be unallowable against federally sponsored agreements.

- 22.LOBBYING. Costs of lobbying activities to influence legislative activity are unallowable. This includes travel costs involved in visiting legislators when the primary purpose of the visit is to seek assistance in securing federal funds. Costs involved in hosting receptions for legislators are also unallowable.
- 23. HONORARIA. Honoraria are unallowable if the primary intent of the cost is to confer distinction on, or to symbolized respect, esteem, or admiration for, the recipient.

Honoraria that constitute a payment for services rendered, such as a speaker's fee are allowable. These costs should be called "Speaker Fees" as opposed to Honoraria when submitting the Accounts Payable Voucher.

- 23.1 The Accounts Payable Voucher should include the following:
  - A. the name of the individual speaking;
  - B. the nature of the service provided;
  - C. the date the service was performed; and
  - D. the basis for calculating the fee paid.
  - 24. MOVING COSTS. Moving costs incurred by new or relocating employees may not be charged to federal funds without specific approval from the awarding agency.
  - 25. PARTICIPANT SUPPORT COSTS National Science Foundation (NSF). The NSF participant support costs budget category is to be used for direct costs for items such as stipends or subsistence allowances, travel allowances and registration fees paid to or on behalf of, participants or trainees (but not employees) in connection with meetings, conferences, symposia or training projects. Participant support allowances may not be paid to individuals receiving compensation from other federal sources while participating in the NSF project.
- Amounts allocated in the participant support cost budget category on NSF awards are restricted and may not be reallocated to other budget categories without the written approval of the NSF Program Officer. The participant support cost budget category is also excluded from the indirect cost calculation, but an administrative allowance of 25% of the participant stipend only may be permitted.
- To track and manage participant support activity, a separate grant award project which is not coded to incur indirect cost, must be established for any awards containing a participant support cost budget allocation.
- Because the participant support cost budget category is restricted and may not be re-allocated to other budget categories, any unexpended balance left in a participant support sub project at the end of the project period will become a de-obligated balance and will not be used to offset expenses in the parent project or any other sub project.

HISTORY:

New July 1990
Amended April 1992
Amended May 1996
Amended September 2007
Amended January 27, 2011

## NDSU Libraries in Crisis: Status and Recommendations for the Future

This document is a statement of deep concern by the NDSU Faculty regarding continued deterioration of the Libraries and the inevitable negative impact of that decline on the University's ability to compete for students and to accomplish its land-grant mission.

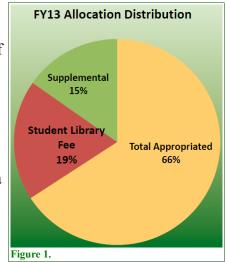
## **Background**

The NDSU library has languished with an inadequate appropriated materials budget for decades. The cumulative effects of this decades-long inadequacy has now manifested in an accelerating decline in the size of the library staff, availability of new resources, and access to existing resources. This decline has put the accessibility of current knowledge and information by NDSU students, faculty and staff far behind that of their peers at other institutions. This includes the University of North Dakota.

Table 1.					
FY	Supplement Amount	Source			
2013	\$420,000	Provost/Colleges			
2012	\$200,000	Provost			
2011	\$400,000	Provost			
2010	\$350,000	Provost			
2009	\$150,000	President			
2008	\$375,000	Provost			
2007	\$125,000	Provost			
2006	\$40,000				
2005	\$187,500				

Maintenance of even our inadequate holdings has required a growing and increasingly unstable infusion of supplementary funds from the Provost's office near the end of each fiscal year. Table 1 lists the amounts of those "bailout" funds since FY2005. It should be noted here that, in addition to the supplements listed in Table 1, the VPRCATT and Center for Protease Research have made significant contributions to help defray the cost of NDSU's subscription to Scifinder Scholar. Clearly, this stifling mechanism for funding our libraries has a long history that predates extraneous factors such as the fiscal shortfall left by the Chapman administration and the national economic downturn that began in 2008. This history is consistent with the inadequate funding being endemic to NDSU and punctuates the need for a new approach.

In its ongoing effort to maintain some respectability in its electronic subscriptions and holdings, the Library has cut virtually all paper subscriptions, including journals, magazines, and newspapers. Vacated staff positions have gone unfilled and Library personnel have renegotiated database access wherever possible in order to minimize costs over the past four years. The student library fee was doubled in 2011 and, as shown in Figure 1, that fee increase put the fraction of the FY2013 budget funded by student fees at 19%. Despite these and other increased efficiencies, the FY2013 budget fell \$450K short of the cost of the Library's paltry subscriptions. In order to meet the library's contractual obligations, nearly a quarter million dollars was forcibly reallocated from the already pathetic budgets of the colleges. There has been no book budget for the past four years. Additional information regarding the library shortfalls is provided in the Appendix.

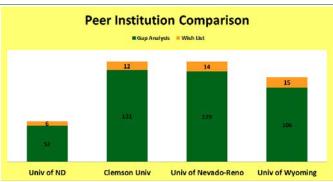


In addition to the concern articulated herein, the NDSU Faculty's collective concern was quantified in the 2011-12 COACHE Faculty Job Satisfaction Survey wherein all categories of faculty ranked the NDSU Library in the lowest categories, both among its peers *and* among all COACHE institutions. Additionally, the 2006, 2008 and 2010 Noel-Levitz Student Satisfaction Inventories showed student satisfaction with the Library resources and services to be significantly lower than their sense of its importance.

Strength of the University. Focus on growth in recent years by the NDSU Administration and a dedicated Faculty has resulted in the classification of NDSU as a Research University of Very High Research Activity by the Carnegie Commission on Higher Education. The Faculty takes pride in having achieved this recognition, and in the stature it brings to a degree from NDSU.

*Significant Weakness*. However, it is important to recognize that future success of our University is not a foregone conclusion of this classification. In order to continue its grouping with the 108 research universities in this elite category, NDSU will not only have to sustain, but grow the activity and productivity that earned it's

place in that group. Figure 2 reveals that NDSU's only remaining up-to-date access to the World's knowledge base, its electronic database subscriptions, lags severely behind even its IPED peers. It is worthy of note that *none* of the four institutions in Figure 2 are among the six that are ranked as RU/VH in our IPED group of fifteen universities. Without substantial growth in NDSU's library holdings, the Faculty fears that fulfillment of NDSU's mission, much less maintaining the RU/VH ranking, will soon begin to slip beyond our reach. Hence, we herewith aim to initiate a campus dialog with the goal of developing and implementing a strategy to address the deficiencies in our Libraries.



**Figure 2.** Numbers of electronic databases to which NDSU's peers have access and which are unavailable through NDSU Libraries. The orange sections indicate numbers of databases at the peer institutions that are on NDSU's "wish list."

#### The Goal

The Faculty strongly encourages the NDSU Central Administration to implement a strategy (*vide infra*) to grow the library holdings and database access to *at least* the average level of NDSU's IPED peer institutions. This crisis has been long in its growth and we realize that it will not be alleviated overnight. However, as we see this as a matter of considerable urgency, achievement of this goal should be put on a *maximum* time line of five years. In the interest of establishing a stable line of funding for the Library, the Faculty recommends that both appropriated and privately endowed funds be aggressively pursued and dedicated to maintaining competitive library holdings. These budget allocations should be adjusted in real time for inflationary increases in materials costs. Additionally, the Libraries should receive supplemental funding to rebuild its current book holdings in both print and electronic formats.

The Faculty feels it would be sadly inappropriate to grow the Library's resources by compromising the fiscal wherewithal necessary for academic departments and colleges to make effective use of them. Therefore, given that NDSU's academic units are already operating with increasingly inadequate budgets, the Faculty strongly contends that additional support of the Libraries should be accomplished with *new* funds, not by enforcing reallocation of academic department budgets.

## **Recommended Strategies**

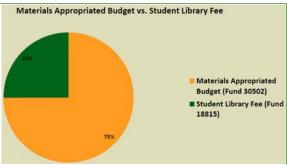
The Faculty suggest that the NDSU Administration vigorously explore at least the following three funding streams. Success in putting any or all of these mechanisms in place would contribute significantly to the management of the Library's fiscal crisis and, therefore, to the continued accomplishment of NDSU's mission. Lest we continue to fall further behind the peers with whom we compete for students and funding, it is critical that allowance be made on an ongoing basis for the effects of inflation on the cost of maintaining the Library's holdings and access to modern databases. As our nation recovers from its economic downturn, NDSU should plan for an annual inflation rate of approximately 8% in the cost of materials and databases.

*Increase appropriated funding through the prospective new higher education funding model*. The Faculty has been made aware that NDSU could see a significant increase in its appropriated budget through the anticipated new higher education funding model. In that event, the Faculty recommends that a fraction of those funds be permanently allocated to the Libraries. It is further suggested that such an allocation be sufficient to put the Libraries on a fiscal trajectory to establish *at least* the average holdings of its peer institutions.

Increase privately endowed collections and expand private donations to the libraries. Work with the Development Foundation to launch fund-raising campaigns aimed at establishing endowments for long-term support of the Libraries. The Faculty is aware that there has been hesitancy in launching such campaigns based on the notion that donors do not want to support infrastructure for which the state *should be* appropriating sufficient funds. However, there is precedence for private support of the Libraries. For example, the Germans

from Russia Heritage Collection is privately funded. As the NDSU library's status seems to have declined from crisis to imperiled, the University needs to give serious consideration to private funding as a means of avoiding further erosion of this crucial academic resource. One approach that NDSU and the Development Foundation could take is to name the Libraries after a private donor whose generosity is sufficient to endow some specified fraction of the Library's collections. This would be no different in principle to renaming Stevens Auditorium after the corporate donor who funded the renovation of that basic infrastructure.

Increase the student library fee. Although the student library fee was doubled last year (vide supra) it remains but a small fraction of the total student fees. The Faculty recognizes that it is unreasonable to continue raising student fees to manage this crisis, which has been decades in the making. However, in the light of its relatively small stature among other student fees and the gravity of the Library's decline, the Faculty recommends another doubling of the student library fee. Such an increase would raise the student fee contribution to the materials budget above the current level of 25% (Figure 3). However, it would avoid further cuts in holdings and database access for FY2014, thereby providing time for the



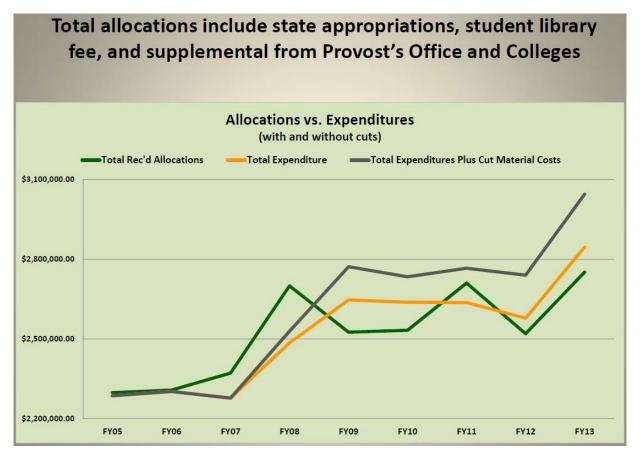
**Figure 3.** Appropriated and student fee contributions to the current NDSU Libraries materials budget.

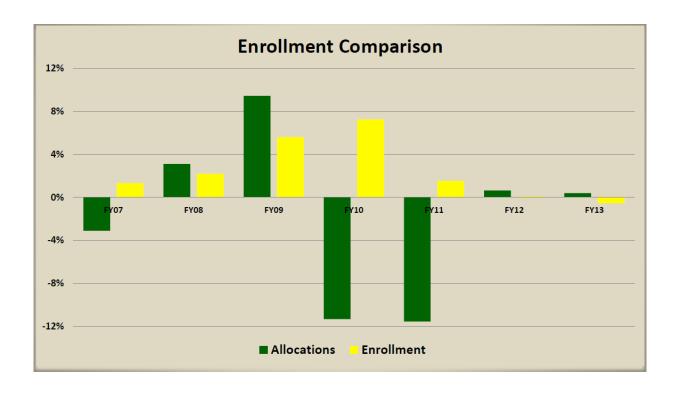
University to develop and implement a new long-term strategy for funding the Libraries. It is important to recognize that our students have been heroically supportive of their University through its recent budgetary challenges. Therefore, out of respect and appreciation for that support, the Faculty feels that the new funding strategy should not rely on substantial increases in student fees in the near to medium term.

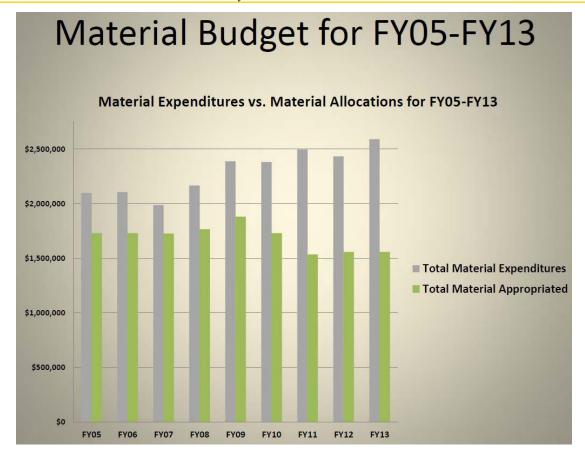
Respectfully submitted by the Faculty Senate Library Committee.

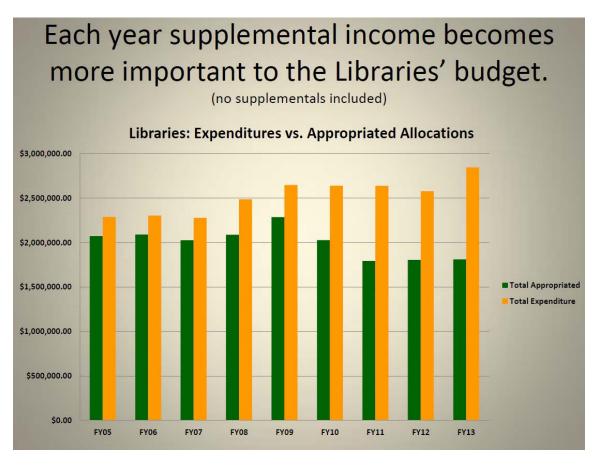
8 November, 2012

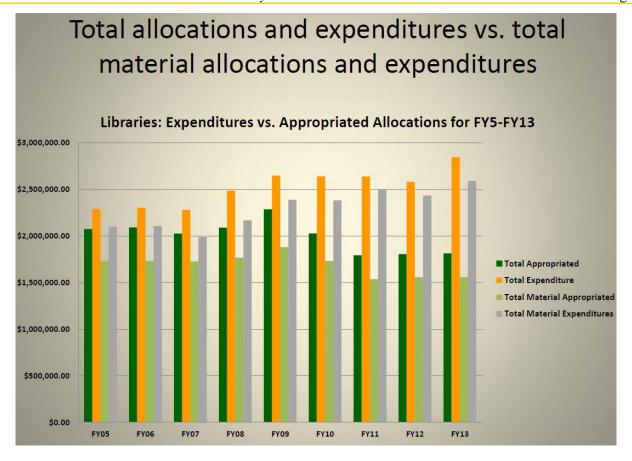
## **Appendix**











## FY 2011-2012 Cuts

- In FY11 the Libraries took a 10% cut, which was made permanent in FY12, and lost all salary savings allocations, also eliminating/ impacting services:
  - No appropriated book budget (restricted to endowed accounts)
  - Cut hours at Main Library and Branch Libraries
  - Closed Chemistry Branch to key access only
  - Subscription cuts (local newspapers, print periodicals, microfilm and fiche, continuations)
  - But preserved online database subscriptions

# FY 2013 Materials Budget Shortfall

- \$420,000 covered by
  - Provost (\$200,000)
  - Colleges (\$220,000)
- Cut list of print subscriptions \$34,000
- No book budget (4<sup>th</sup> year)
- Gap Analysis database subscriptions compared with selected peers

# Supplemental Materials Funding Student Library Fee

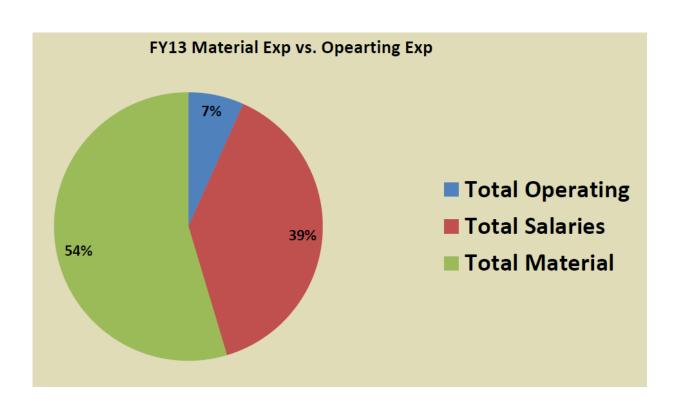
FY 13: est. \$520,000

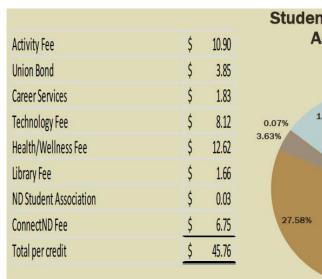
• FY 12: \$515, 774

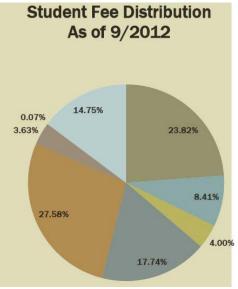
FY 11: \$517,890

FY 10: \$256,164

## List of top 63 databases: top 5 take up 59% of budget, or approx \$1.2 million **NDSU Libraries' Most Expensive Databases** #1 - Elsevier ScienceDirect #2 - Wiley Online 8% #3 - SpringerLink 28% #4 - Taylor and Francis Online #5 - SciFinder Scholar (CAS) (Division of American 13% Chemical Society) Databases Between \$89,999 and \$50,000; 4 databases Databases Between \$49,999 and \$20,000; 9 databases Databases between \$19,999 and \$10,000; 11 12% 15% databases Databases between \$9,999 and \$5,000; 14 databases 6% Databases between \$4,999 and \$1,000; 20 databases









FORWARD has made a commitment to inclusive meeting scheduling for the 2012-2013 year, which means aiming for times when most, including faculty with families, are able to attend. We encourage other groups and departments to consider doing the same, whenever possible. All stand to benefit, as meetings will run better and less repetition will be needed if there is a quorum or even full attendance and if individuals are not worrying about their other commitments when attending meetings.

Following are some principles and resources you can use if you would like to create schedules that will both encourage participation and respect the importance of balancing personal and professional commitments.

## **Principles:** Whenever possible

- Hold meetings between 8:30am and 4:30pm.
- Avoid meetings on days when the public schools are closed.

In addition to holidays observed by the University, consider avoiding scheduling events as much as possible on major holidays of world religions.

## **Useful planning resources:**

Fargo Public School calendar:

http://www.fargo.k12.nd.us/education/components/scrapbook/default.php?sectiondetailid=27428

### Moorhead Public School calendar:

https://www.moorhead.k12.mn.us/calendar/?calendarid=&Calendar\_Current\_Events=1&Calendar\_Default\_View=3&incDate=8/01/2012

Calendars for major holidays of world religions can be found online in many places; here's one: <a href="http://www.interfaithcalendar.org/">http://www.interfaithcalendar.org/</a>

## FORWARD Event Calendar 2012-13:

http://www.ndsu.edu/fileadmin/forward/resources/CFORW 6568 Internal EVEN T 2012-13 spot 2- CalendarofEvents.pdf

## Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, December 10, 2012 Memorial Union. Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of November 19, 2012, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)
  - b. NDSU Policy 183: Nonrenewal and Dismissal of Nonbanded, Nonacademic Staff (Attachment 2)
  - c. General Education Recommendation (Attachment 3)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. General Education L. Peterson
  - c. Council of College Faculties J. Miller
  - d. Library Committee K. Rogers
  - e. Ad-hoc Omnbudsperson Committee R. Green (Attachment 4 & Attachment 5)
- VI. Unfinished Business
  - a. Inclusive Meeting Time Proposal (for information only)
  - b. Priorities for Faculty Senate Open discussion
- VII. New Business
  - a. Ad-hoc Budget Committee
- VIII. Adjournment

## **Academic Affairs Committee Report**

## **Curricular Recommendations**

		OIIII	nendations						
New Co									
Subject		Ti						Crs.	
CJ	327	Dr	rugs and the Criminal Justice Sy	stem				3	
MPH	731		ostatistics					3	
Course 1	Deletic	ns							
ARCH	528	So	ciocultural Issues					2	
PSCI	416/	Ph	armacodynamics and Applied T	herape	utics VI			3	
	616								
Course	Chang	es							
From:					To:				
Subject	No.	Ti	tle	Crs.	Dept	No.	Title	Crs.	
MUSC	347	Pia	ano Pedagogy I	2	MUSC	423/ 623	Piano Pedagogy I	2	
MUSC	348	Pia	ano Pedagogy II	2	MUSC	424/ 624	Piano Pedagogy II	2	
MUSC	411/ 611	Fo	rm and Analysis	2	MUSC	411/ 611	Form and Analysis	3	
PHRM	532/ 632	РТ	DI: Infectious Disease	3	PHRM	532/ 632	Infectious Disease	3	
PHRM	536/	Ph	armacotherapy of Disease:	3	PHRM	536/	Neurology and Psychiatry	3	
	636		eurology and Psychiatry			636			
PSCI			Principles of Pharmaco-	3					
	611		erapeutics I			611	kinetics/Pharmacodynamics		
PSCI	415/		armacodynamics and Applied	3	PSCI	415/	Neuropsychiatry	3	
	615		erapeutics V			615	Pharmacodynamics		
SOIL	444/	So	il Genesis and Survey	4	SOIL	444/	Soil Genesis and Survey	3	
	644					644			
New Spe								3	
THEA	299		Scenic Painting						
PHRM	596		ronic Illness					3	
			isites/Corequisites and Chang	ge in Bu	ılletin De				
Subject			Title	Prerequisite/Corequisite Change					
CJ	40	1 3			Prereq or Coreq: CJ/POLS 325				
CJ		407 Deviant Behavior			Prereq or Coreq: CJ/POLS 325				
CJ		460 Criminalization			Prereq or Coreq: CJ/POLS 325				
CJ						Prereq or Coreq: CJ/POLS 325			
		55					Prereq or Coreq: CJ/POLS 325		
CJ		489 Senior Capstone in Criminal Justice		Prereq or Coreq: CJ/POLS 325					
MUSC/ THEA	22	228 Development of Musical Theatre		Del	Delete all course prerequisites				

## **Policy Change Cover Sheet**

This form must be attached to each policy presented. All areas in red, including the header, must be completed, if not it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Kim Matzke-Ternes first so that a clean policy can be presented to the committees.

**SECTION**: Section 183 Nonrenewal and Dismissal of Nonbanded, Nonacademic Staff

1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy. Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).

The Chancellor recommended and the SBHE approved on first reading (waiving second reading) changes to 608.2—NDUS Employees Non-Renewal and Dismissal on September 26, 2012.

The change reduces the notice required for 'without cause termination' of system and institution officers excluded from the broadbanding system from twelve to six months, if an employee has been in that position for two years or more.

- 2. This policy was originated by (individual, office or committee/organization):
  - Office of Human Resources/Payroll Colette Erickson
  - Colette.erickson@ndsu.edu
- 3. This policy has been reviewed/passed by the following (include dates of official action):

  This portion will be complete by Melissa Lamp

  Policy

Committee:

University Senate:

Staff Senate:

President's

Council:

If you have any questions regarding this cover sheet, please contact Melissa Lamp (1-6133 or melissa.lamp@ndsu.edu)

The formatting of this policy will be updated on the website once the <u>content</u> has final approval. Please do not make formatting changes on this copy. If you have suggestions on formatting, please route them to <u>melissa.lamp@ndsu.edu.</u>.

All suggestions will be considered, however due to policy format guidelines, they may not be possible. Thank you for your understanding!

## North Dakota State University Policy Manual

\_\_\_\_\_

## SECTION 183 NONRENEWAL AND DISMISSAL OF NONBANDED, NONACADEMIC STAFF

SOURCE: SBHE Policy Manual, Section 608.2

- 1. Employees excluded from the broadbanding system who are not members of the academic staff at an institution may be terminated, without cause, pursuant to written notice of termination in accordance with the following schedule:
  - a) At least three months, if written notice is given during the first year of service;
- b) At least six months, if written notice is given during the second year of service <u>or</u> thereafter;
  - c) At least twelve months, if written notice is given thereafter.
- 2. Employees excluded from the broadbanding system who are not members of the academic staff at an institution may be dismissed for just cause or based upon financial exigency as determined by the Board, loss of appropriations, loss of institutional or program enrollment, consolidation of organizational units or program areas or elimination of courses, in which cases the notice requirements of the preceding section shall not apply. If a dismissal other than for just cause is implemented pursuant to this subsection, no less than 90 days notice shall be given the employee.
- 3. Just cause means just cause for dismissal of staff employees as defined in the North Dakota University System Human Resource Policy Manual. (See NDSU 220.2) Notice of intent to dismiss for cause, stating the reasons for the proposed action, shall be given by a department head or other designated official unless the employee is a vice president or other officer who reports directly to the institution's chief executive, in which case notice shall be given by the chief executive. The notice shall be given at least five calendar days prior to the date of dismissal and the employee has the right, within that time, to respond in writing and request a pre-termination review. Following notice of intent to dismiss and, if requested by the employee, the pre-termination review, the department head or other designated individual, if the notice of intent to dismiss was not given by the chief executive, shall forward a recommendation to the institution's chief executive. The chief executive shall make a final decision and give written notice of that decision.
- 4. An employee who is dismissed for just cause pursuant to this policy may, within 20 days of dismissal, appeal the decision by filing a notice of appeal, accompanied by a specification of the reasons or grounds upon which the appeal is based, with the institution's chief executive. The chief executive shall appoint a hearing officer to conduct an evidentiary hearing and submit recommended findings, conclusions and a recommended order to the chief executive. The

hearing officer shall conduct the hearing according to appeal procedures governing hearings conducted by a staff personnel board that are set forth in Section 27 of the North Dakota University System Human Resource Policy Manual (*Policy 231 of the NDSU Policy Manual*). The chief executive shall make a final decision and provide written notice of that decision to the hearing officer and the employee within 20 calendar days of receiving the hearing officer's recommendation.

- 5. This Except for positions explicitly exempt as stated in this section 5 or 6, this policy applies to all employees excluded from the broadbanding system who are not members of the academic staff and, with respect to their positions as administrators or other non-academic positions, to employees with appointments to the academic staff. This policy applies to coaches unless the employing institution has adopted a different policy governing coaches and that policy is stated or adopted by reference in a coach's employment contract, in which case the institution's policy applies. Members of the academic staff This policy does not apply to faculty; employees with academic appointments are governed by SBHE Policy Sections 605.1, 605.2, 605.3 and 605.4. Staff employees at the institutions are governed by the North Dakota University System Human Resource Policy Manual.
- 6. Dismissal actions of regular staff employees are governed by the NDSU Policies 220, 223, and 232.
- 7. Dismissal actions of temporary staff employees may occur at any time with or without cause (NDUS Human Resource Policy Manual, Section 2).
- 8. Dismissal or non-renewal actions for faculty are governed by NDSU Policy 350.1-350.4 and 352.
- 9. This policy does not apply to the Chancellor and institution presidents. Subsections 1 and 2 do not apply to student residence hall assistants, work-study students and other students employed on a part-time basis for a limited term. The terms and conditions of employment for student residence hall assistants shall be stated in a written contract.

HISTORY: New June 1994
Amended May 1996
Amended February 1998
Amended July 1999
Amended December 1999
Amended January 2000

## **General Education Recommendations**

#### Outcomes Key:

- 1. Communicate effectively in a variety of contexts and formats.
- 2. Locate and use information for making appropriate personal and professional decisions.
- 3. Comprehend the concepts and perspectives needed to function in national and international societies.
- 4. Comprehend intrapersonal and interpersonal dynamics.
- 5. Comprehend concepts and methods of inquiry in science and technology, and their applications for society.
- 6. Integrate knowledge and ideas in a coherent and meaningful manner.
- 7. Comprehend the need for lifelong learning.

Continued Approval (5-Year Renewal) for General Education with No Changes in Outcomes						
Course No.	Course Title	Categories	Outcomes			
POLS 120	Terrorism	B, G	3, 6			

#### **Creation of an NDSU Ombudsperson Position**

Fall 2012

Committee: Roger Green (ECE), Charlene Hall (VMS), Virginia Johnson (HDE), Miriam Mara (English) Document origin: NDSU HD&E, http://www.jefferson.edu/jmc/faculty/pdf/toaombudsjobcollege.pdf

#### Rationale:

The establishment of an Ombudsperson position will facilitate early-stage, informal dispute resolution. An Ombudsperson can help parties negotiate a solution in a manner that is an alternative to the official university channels. A formal grievance is a public, often adversarial, process where each party becomes invested in "winning". Thus, filing a formal grievance is an extreme step that can be rancorous, time-consuming and unsatisfying to all parties involved. Private consultation is more likely to help individuals work toward a mutually satisfying solution, and an Ombudsperson can help reduce the number of formal grievances filed. An Ombudsperson also serves as a reliable resource to help individuals locate relevant information and properly understand policies and procedures. Further, an Ombudsperson can help identify areas for improvement within the organization.

### **Description:**

An Ombudsperson serves as a confidential, independent, impartial, and informal resource for NDSU faculty, staff, and graduate students. An Ombudsperson reports directly to the NDSU president. The role of an Ombudsperson includes, but is not limited to, assisting with the resolution of conflicts and concerns; providing advice and guidance on the interpretation of policies and procedures; identifying problem areas facing faculty, staff, and graduate students; and recommending areas for improvement to university policies and procedures. An Ombudsperson is not an advocate for individuals or organizations, but rather a facilitator of fairness. An Ombudsperson's role is not to replace existing, formal resources for conflict resolution. Rather, an Ombudsperson practices neutrality and confidentiality. Many ombudsperson models exist (organizational versus classical, single versus multiple). To improve service continuity, independence, and impartiality, we recommend using two Ombudspersons with staggered two-year terms under an organizational ombudsperson model.

#### **Qualifications:**

To qualify for an Ombudsperson role, a candidate must:

- understand university governance as well as knowledge of university rules and policies;
- understand established operating procedures and prevalent cultural norms within the institution;
- display integrity, balance, and the ability to be fair and empathetic;
- possess outstanding communication skills and be able to communicate effectively with the diversity of people within the university;
- have excellent problem-solving skills, be able to gather and analyze information, and help develop appropriate options and actions;
- possess exceptional conflict resolutions skills, including the ability to coach people to better manage conflict on their own;
- encourage and foster civility and mutual respect across the campus community;
- be willing to participate in conflict resolution, mediation, and similar training.

#### Selection:

An Ombudsperson is appointed to a two-year term, beginning July 1, by a search committee formed by the faculty senate. The search committee shall include, at minimum, a faculty member, a staff member, and a student member. The university is responsible to provide compensation for an ombudsperson, in

the form of salary or time release, that is commensurate with position work load. Further, the university is responsible to ensure availability of appropriate ombudsperson resources, including meeting space and support staff. Ombudspersons may serve multiple terms, if desired. An Ombudsperson should hold no position in the organization that might compromise independence (perceived or actual).

#### **Evaluation and Reporting:**

The performance of an Ombudsperson will be evaluated annually by an evaluation committee created by the faculty senate. By April 15 of each year, each Ombudsperson will provide an activity report to the university president and the evaluation committee. This report will present aggregate data that includes the numbers and types of cases, amount of time spent on cases, and the general outcome of cases. In no way should the report contain information that may breach confidentiality. Individuals using an Ombudsperson's services will be asked to complete an anonymous evaluation. By April 15 of each year, support staff will compile the results of these evaluations for distribution to the Ombudsperson, evaluation committee, and president. Evaluation of an Ombudsperson is to be completed by May 15 and must indicate whether or not an Ombudsperson's performance is satisfactory. If an evaluation indicates unsatisfactory performance, the university president can choose to remove an Ombudsperson from office.

#### **Important Notes:**

- The Office of the Ombudsperson is not an office "of record," and speaking to an Ombudsperson does not constitute legal notice to the University that a problem exists. An Ombudsperson does not keep records on behalf of the university; written records that contain identifying information will not be kept.
- An Ombudsperson will keep a record of the number and types of cases and issues, and a log of time spent with each case/issue.
- An Ombudsperson does not perform formal investigations.
- An Ombudsperson will not voluntarily testify or participate in any matters that become the subject of a grievance or legal action.
- An Ombudsperson will help people identify resources, if needed, for formal action and record-keeping.
- An Ombudsperson may decline services in cases where there is a conflict of interest, or if other circumstances exist that would compromise the intent of an Ombudperson's services.
- Adequate resources are critical to the success of an Ombudsperson including: a neutral and private office; adequate staff support; and staff who can maintain confidentially.
- An Ombudsperson will provide recommendations for change based on patterns of complaint brought to the office to try to ensure that similar situations will not recur.
- The Office of an Ombudsperson should have a Charter that ensures that an Ombudsperson will
  function according to the core values of independence, impartiality/neutrality, confidentially,
  and informality. The Charter should also specify scope of practice, limitations of authority, and
  qualifications required for the position.

#### **Recommended Document:**

IOA Best Practices: A Supplement to IOA's Standards of Practice (version 2, March 31, 2008)

# Creation of an NDSU Ombudsperson Position

Roger Green (ECE)
Charlene Hall (VMS)
Virginia Johnson (HDE)
Miriam Mara (English)

Fall 2012

NDSU NORTH DAKOTA STATE UNIVERSITY

## Rationale

- Facilitate early-stage informal dispute resolution
- Can help reduce the number of formal grievances filed
- Reliable resource for faculty, staff and graduate students

## **Description**

- Confidential, independent, and impartial
- Assists with the resolution of conflicts and concerns
- Provides advice and guidance on the interpretation of policies and procedures
- Identifies and recommends areas for institutional improvement

NDSU NORTH DAKOTA STATE UNIVERSITY

## Qualifications

- Display integrity, balance, and fairness
- Possess outstanding communication, problem-solving, and conflict resolution skills
- Understand university governance and procedures
- Encourage and foster civility and mutual respect

## Selection

- Search committee formed by the Faculty Senate
- University is responsible to provide compensation and appropriate resources
- Recommend two ombudspersons with staggered two-year terms under an organizational ombudsperson model

NDSU NORTH DAKOTA STATE UNIVERSITY

## **Evaluation and Reporting**

- Performance evaluated annually by an evaluation committee created by the Faculty Senate
- Ombudsperson produces annual activity report
- Ombudsperson reports directly to the university President

## **Important Notes**

- An Ombudsperson does not perform formal investigations and does not provide an "office of record"
- An Ombudsperson may decline services when there is a conflict of interest
- International Ombsudman Association Best Practices document provides excellent guidance and information

NDSU NORTH DAKOTA STATE UNIVERSITY

## **Proposed Senate Motion**

The NDSU Faculty Senate recommend that the NDSU Provost and President create an NDSU Ombudsperson Office based on the senate ad-hoc committee's recommendations and report

# Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, January 14, 2013 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of December 10, 2012, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. General Education L. Peterson
  - c. Council of College Faculties J. Miller
  - d. Other Committee Reports
- VI. Unfinished Business
  - a. Priorities for Faculty Senate Open Discussion
  - b. Ad-hoc Budget Committee
- VII. New Business
  - a. Addition of Budget Committee to Bylaws For Information and Discussion (Attachment 2)
- VIII. Adjournment

# **Academic Affairs Committee Report**

### **Curricular Recommendations**

ARCH 475/ Design Build Studio  ECE 705 Stochastic Processes HNES 758 Clinical Aspects of Nutrition Support HNES 759 Nutrition and Immunology  Course Deletions  MPH 700 Public Health as a Team Endeavor MPH 743 Ethics in Public Health  Course Changes  From: To:			ommendations							
New Courses				am						
Subject   No.   Title   C   C	From: (	Commu	nity Sport		To:	Sport	Management			
ARCH 475/ 675  ECE 705 Stochastic Processes  HNES 758 Clinical Aspects of Nutrition Support  HNES 759 Nutrition and Immunology  Course Deletions  MPH 700 Public Health as a Team Endeavor  MPH 743 Ethics in Public Health  Course Changes  From: To:  Subject No. Title Crs. Dept No. Title  ARCH 663 Programming/Thesis Prep 3 ARCH 763 Programming/Thesis Prep  ARCH 661 Professional Practice 3 ARCH 781 Professional Practice  GEOL 420/ Mineralogy 4 GEOL 420/ Mineralogy  GEOL 421/ Mineralogy Laboratory 2 GEOL 421/ Mineralogy Laboratory  GEOL 422/ Petrology 4 GEOL 422/ Petrology  GEOL 423/ Petrography 2 GEOL 423/ Petrography  GEOL 423/ Petrography 2 GEOL 423/ Petrography  GEOL 423/ PTDI:  Rheumatology/Endocrinology/ Gastrointestinal  Change in Prerequisites/Corequisites and Change in Bulletin Descriptions  Subject No. Title  Prerequisite/Corequisite Change  Change in Prerequisites/Corequisites and Change in Bulletin Description  Prereq: MATH 266, CE 309 or ME 352, and										
ECE   705   Stochastic Processes	Subject	No.						Crs.		
ECE   705   Stochastic Processes	ARCH		Design Build Studio							
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Course Deletions   MPH   700   Public Health as a Team Endeavor   MPH   743   Ethics in Public Health	HNES	758	Clinical Aspects of Nutrition Suppo	Clinical Aspects of Nutrition Support						
MPH   700   Public Health as a Team Endeavor   MPH   743   Ethics in Public Health	HNES	1 11								
MPH   743   Ethics in Public Health   Course Changes	Course	Deletio	ns							
Course Changes   From:   To:	MPH	700	Public Health as a Team Endeavor					1		
To:   Subject   No.   Title   Crs.   Dept   No.   Dept   N	MPH	743	Ethics in Public Health					1		
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ARCH   663   Programming/Thesis Prep   3   ARCH   763   Programming/Thesis Prep    ARCH   681   Professional Practice   3   ARCH   781   Professional Practice    GEOL   420/   Mineralogy   4   GEOL   420/   Mineralogy    GEOL   421/   Mineralogy Laboratory   2   GEOL   421/   Mineralogy Laboratory    GEOL   422/   Petrology   4   GEOL   422/   Petrology    GEOL   423/   Petrography   2   GEOL   423/   Petrography    GEOL   423/   PTDI:   Rheumatology/Endocrinology/    Gastrointestinal   Rheumatology/Endocrinology/    Change in Prerequisites/Corequisites and Change in Bulletin Descriptions    Subject   No.   Title   Prerequisite/Corequisite Change    ARCH   763   Programming/Thesis Prep    ARCH   763   Professional Practice    ARCH   763   Professional Practice    ARCH   761   Professional Practice    ARCH   762   Professional Practice    ARCH   761   Professional Practice    ARCH   761   Professional Practice    ARCH   761   Professional Practice    ARCH   762   Professional Practice    ARCH   420/ Mineralogy    ARCH   420/ Mineralogy    ARCH   421/ Mineralogy    ABCH   421/ Mineralogy    ARCH   422/ Petrology    ARCH   423/ Petrology    ARCH   423/ Petrology    ARCH   423/ Petrology    ARCH   423/ Petrology	Subject	No.	Title	Crs.	Dept	No.	Title	Crs.		
ARCH 681 Professional Practice 3 ARCH 781 Professional Practice  GEOL 420/ Mineralogy 620  GEOL 421/ Mineralogy Laboratory 2 GEOL 421/ Mineralogy Laboratory 621  GEOL 422/ Petrology 4 GEOL 422/ Petrology 622  GEOL 423/ Petrography 2 GEOL 423/ Petrography 623  PHRM 534 PTDI: Rheumatology/Endocrinology/ Gastrointestinal  Change in Prerequisites/Corequisites and Change in Bulletin Descriptions  Subject No. Title Prerequisite/Corequisite Change  ABEN 444/ Transport Processes in Biological & Environmental Systems  ARCH 781 Professional Practice GEOL 420/ Mineralogy Mineralogy Laboratory 620  GEOL 421/ Mineralogy Laboratory 621  ABEN 644 Professional Practice GEOL 420/ Mineralogy Laboratory 621  ARCH 781 Professional Practice GEOL 420/ Mineralogy Laboratory 621  ABEN 644 GEOL 421/ Mineralogy Laboratory 622  ABEN 645 Petrology 622  ABEN 646 GEOL 421/ Mineralogy Laboratory 621  ABEN 647 Fetrology 622  ABEN 648 Petrology 622  ABEN 649 Petrology 622  BEOL 421/ Mineralogy Laboratory 621  ABEN 640 GEOL 420/ Mineralogy Mineralogy Aberralogy Laboratory 621  ABEN 640 Fetrology 622  CEOL 421/ Mineralogy Laboratory 621  ABEN 640 Fetrology 622  ABEN 640 Petrology 622  Change in Bulletin Description 640  Change in Bulletin Description 640  Prereq: MATH 266, CE 309 or ME 352, and			Programming/Thesis Prep	3			Programming/Thesis Prep	3		
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GEOL 421/ Mineralogy Laboratory 2 GEOL 421/ Mineralogy Laboratory 621  GEOL 422/ Petrology 4 GEOL 422/ Petrology 622  GEOL 423/ Petrography 2 GEOL 423/ Petrography 623  PHRM 534 PTDI: Rheumatology/Endocrinology/ Gastrointestinal  Change in Prerequisites/Corequisites and Change in Bulletin Descriptions  Subject No. Title Prerequisite/Corequisite Change  ABEN 444/ Transport Processes in Biological & Environmental Systems  Change in Bulletin Description Prereq: MATH 266, CE 309 or ME 352, and	GEOL	420/	Mineralogy	4		420/	Mineralogy	3		
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GEOL 423/ Petrography 623  PHRM 534 PTDI: Rheumatology/Endocrinology/ Gastrointestinal  Change in Prerequisites/Corequisites and Change in Bulletin Descriptions  Subject No. Title  ABEN 444/ Transport Processes in Biological & Environmental 644 Systems  Petrography 623  PHRM 534 Rheumatology/Endocrinology/ Gastrointestinal  Prerequisite/Corequisite Change  Prerequisite/Corequisite Change Change in Bulletin Description Prereq: MATH 266, CE 309 or ME 352, and	GEOL	422/	Petrology	4	GEOL	422/	Petrology	3		
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PHRM 534 PTDI: Rheumatology/Endocrinology/ Gastrointestinal  Change in Prerequisites/Corequisites and Change in Bulletin Descriptions  Subject No. Title  ABEN 444/ Transport Processes in Biological & Environmental 644 Systems  PHRM 534 Rheumatology/Endocrinology/ Gastrointestinal  Prerequisite/Corequisite Change  Change in Bulletin Description Prereq: MATH 266, CE 309 or ME 352, and	GEOL	423/	Petrography	2	GEOL	423/	Petrography	1		
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ACCT   720   Strategic Cost Management   Change in Bulletin Description	ACCT	720	20 Strategic Cost Management Change in Bulletin Description							
							Change in Bulletin Description			
			Advanced Financial Management Change in Bulletin Description							
							Change in Bulletin Description			
			Advanced Operations Management				Change in Bulletin Description			
			Information Resources Management				Change in Bulletin Description			
STAT 730 Biostatistics Change in Bulletin Descriptpion	STAT	730	Biostatistics							
Prereq: STAT 661 and STAT 468/768						Pre	req: STAT 661 and STAT 468/768			

### **Section 3. Budget Committee**

- 1. Voting members shall consist of one faculty from each representation unit, and a representative of the Dean of Graduate and Interdisciplinary Studies.
- 2. Non-voting members shall consist of the Provost (or designee) and Vice President for Finance or (designee).
- 3. Committee responsibilities include:
  - a. Becoming familiar with the university budget process
  - b. Developing a set of guiding principles which align with strategic priorities, with the intent of informing university budget decisions from a faculty perspective
  - c. Soliciting input regarding the budget process from a wide range of faculty and on an ongoing basis
  - d. Serve as a resource for the Provost in budget matters
  - e. Acting as a conduit of information between faculty and administration for budget discussions and decisions

# Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, February 11, 2013 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of January 14, 2013, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)
  - b. NDSU Policy 129: Salary Administration Policy (Attachment 2)
  - c. Confirmation of December 2012 Graduates (Attachment 3)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. Council of College Faculties J. Miller
  - c. Accreditation L. Peterson
  - d. Other Committee Reports
- VI. Unfinished Business
  - a. Addition of Budget Committee to Bylaws
- VII. New Business
- VIII. Adjournment

# **Academic Affairs Committee Report**

### **Curricular Recommendations**

Currental Recommendations								
<b>Dual Ma</b>	<u> </u>							
		n STEM Education with STEM disc	ipline l	Ph.D.				
New Co	urses							
Subject		Title						
BIOC	350	Fundamentals of Forensic DNA An	alysis				2	
HNES	305	Legal Liability and Ethics in Sport					3	
MUSC	758	Jazz Methods and Pedagogy in Mus	sic Edu	ıcation			3	
MUSC	764	Applied Instrumental Literature					1-2	
PLSC	779	Study Abroad: Bioenergy Crops – T	The Eu	ropean Vi	ew		3	
Course	Change	es						
From:				To:				
Subject	No.	Title	Cr.	Dept.	No.	Title	Cr.	
HNES	110	Introduction to Health, Nutrition	1	HNES	110	Introduction to Health, Physical	3	
		and Exercise Sciences				Education and Sport Managemen	t	
HNES	224	Event Management in Sport	3	HNES	224	Sport and Event Management	3	
MPH	710	Health Care Systems	3	MPH	710	Healthcare Delivery in the United States	3	
MUSC	443/ 643	Keyboard Literature	2	MUSC	443/ 643	Keyboard Literature	3	
MUSC	721	Advanced Vocal Pedagogy and Repertoire	2	MUSC	721	Advanced Vocal Pedagogy	3	
MUSC	722	Advanced Instrumental Music Pedagogy and Literature	2	MUSC	722	Applied Instrumental Pedagogy	1-2	
THEA	462	Modern Nonrealistic Styles for the Actor	3	THEA	462	Acting Styles	3	
<b>New Spo</b>	ecial To	opics						
CFS 796 Food Systems: Linking Agriculture to Human Health							3	
Change	in Prei	requisites/Corequisites and Chang	e in B	ulletin De	scripti	ons		
Subject	No.	Title			Pre	erequisite/Corequisite Change		
PHYS	252	University Physics II  Change in Bulletin Description Prereq: PHYS 251 or ME 222						

# **Policy Change Cover Sheet**

This form must be attached to each policy presented. All areas in red, including the header, must be completed, if not it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Melissa Lamp first so that a clean policy can be presented to the committees.

### **SECTION**: Section 129: Salary Administration Policy

1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy. Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).

It has been requested, on behalf of the Presidents' Office, that we remove language in the policy that allows for post-probationary increases. Because of the budget constraints we have been under for the past few years, the President has not been allowing this practice. Now it will be formalized in NDSU policy.

2. This policy was originated by (individual, office or committee/organization): Office of Human Resources/Payroll

Office of Human Resources/Payroll colette.erickson@ndsu.edu

3. This policy has been reviewed/passed by the following (include dates of official action):

This portion will be complete by Kim Matzke-Ternes

Policy

Committee:

University Senate:

Staff Senate:

President's Council:

If you have any questions regarding this cover sheet, please contact Melissa Lamp at 1-6133 or <a href="melissa.lamp@ndsu.edu">melissa.lamp@ndsu.edu</a>

### North Dakota State University Policy Manual

# SECTION 129 SALARY ADMINISTRATION POLICY

SOURCE: NDSU President NDUS Human Resource Policy Manual, Section 5

### 1. Philosophy and Objectives

The primary purpose of salary administration at North Dakota State University is to attract and retain well-qualified individuals who can best contribute to the University's stated mission. Decision-makers in the salary administration process will strive to make salary decisions fairly and communicate them effectively. To provide the University with the ability to use its limited resources most effectively, salary administration aims, in priority order, to:

first, be responsive to market influences with consideration for internal equity (see Definitions portion of this policy);

second, recognize different performance levels among employees;

third, acknowledge the basic financial needs of all employees; and

fourth, take into consideration the costs of turnover (for training, research start-up and indirect as well as direct recruitment) and the adverse effects of inadequate salaries on the need for supervision, employee morale and institutional image.

### 2. Methods and Guidelines

NOTE: The ability to make salary adjustment decisions at the campus level depends on legislative action and State Board of Higher Education (SBHE) guidelines. In years when no campus discretion is authorized, most of the following process will not be applicable.

- 2.1 Salary adjustments are divided into two main categories:
  - a) annual budgeted salary adjustments and
  - b) other salary adjustments.
  - 2.1.1 Annual budgeted salary adjustments are based on one or more of the types described in Definitions portion of this policy. When campus-wide salary adjustments are provided by legislative and SBHE action, the campus decision process is as follows:
    - a) President's Office provides any relevant legislative or Board directives regarding salary adjustments after consultation with the NDUS office staff and the Chancellor's Cabinet.
    - b) The President and Vice Presidents determine priority needs of the institution that require use of salary dollars (faculty promotions, new positions and/or

reallocations) based on information from sources such as deans, directors, department chairs, the Office of Human Resources/Payroll, the Office for Equity, Diversity, and Global Outreach, the Presiding Officer of the Faculty Senate, the President of the Staff Senate, the Program Review Committee, and Planning, Priorities and Resources Committee.

- c) The President and the Vice Presidents establish guidelines, using institutionally recognized market and internal equity data and input from the campus community. They communicate the guidelines to be used in making adjustment decisions, indicating the proportion of salary dollars allocated to each type (see Definitions). These types and proportions are determined according to institutional needs and initiatives whenever campus-wide adjustments are possible.
- d) Once the types and proportions have been determined, the President and Vice Presidents allocate remaining salary adjustment pools to their respective administrative units.
- e) Unit administrators, using the guidelines established by the President and Vice Presidents, allocate the salary pools within their units.
- f) Within the units, each administrator/supervisor develops individual salary adjustment recommendations using performance documentation and other data appropriate to that year's guidelines (institutionally recognized internal equity or market studies, for example).
- g) Unit administrators review and discuss recommendations and documentation for the recommendations (performance documentation, institutionally recognized market or internal equity data) with the administrator/supervisor, adjust the recommendations and/or forward the recommendations to the appropriate vice president.
- h) Prior to recommending the final salary adjustments to the President, each Vice President will consult with the Director of Human Resources/Payroll and/or the Vice President for Equity, Diversity, and Global Outreach to review implications of the recommended adjustments for the campus as a whole and to advise the Vice Presidents on whether there is appropriate documentation for the adjustment, the potential impact on equity generally or whether the proposed adjustment is in compliance with policy.
- i) President presents the budget including salary adjustments to the Chancellor.
- j) Following SBHE approval of the budget, administrators/supervisors, when possible, will inform each employee of his/her salary for the coming fiscal year and the basis for the salary decision prior to the distribution of the University's annual salary notifications.
- 2.1.2 Other salary adjustments include post probationary adjustments for staff, job family or band reassignment adjustments (if applicable), promotions (nonfaculty), market, internal equity and responsibility adjustments including interim appointments and significant administrative assignments (see Guidelines for Other Salary Adjustments portion of this policy.).

3. Process for Impartial Review of Salary Adjustment Decisions

Current grievance policies are available as a means to provide an impartial review of a salary adjustment decision. An employee who thinks that the decision concerning his/her salary is inappropriate may request a review by choosing one of the following options.

- 3.1 The first is based on the type of appointment the individual holds:
  - a) Staff employees: NDSU Policy Manual, Section 230, Grievance Procedure for Conditions of Employment.
  - b) Faculty: NDSU Policy Manual, Section 353, Grievances Faculty. This grievance procedure is available to instructors, assistant, associate and full professors, lecturers and graduate teaching assistants.
  - c) Nonfaculty, nonbanded employees: NDSU Policy Manual, Section 230, Grievance Procedure for Conditions of Employment. The Staff Personnel Board described in Step 4 will consist of other nonfaculty, nonbanded employees.
- 3.2 The second is available to any employee when his/her salary decision is alleged to have been made on the basis of an employee's race, color, religion, national origin, sex, disability, age, Vietnam Era Veteran's status, sexual orientation, status with regard to marriage or public assistance, or participation in lawful activity off the employer's premises during nonworking hours which is not in direct conflict with the essential business-related interests of the employer: NDSU Policy Manual, Section 156, Equal Opportunity Grievance Procedures.
- 4. Distribution and Communication of the Policy

To facilitate the understanding of salary administration at NDSU, this policy will be included in the NDSU Policy Manual, the Faculty Handbook and any employee handbooks prepared by units within the University. In addition, an annual notice about this policy will be published in an appropriate spring issue of the University's staff and faculty newsletter (currently It's Happening at State).

### 5. Definitions

At NDSU, annual salary adjustments are based on one or more of the following:

- 5.1 Cost of living adjustment is an across-the-board amount related to-but not necessarily the same as—the changes in the cost of living (determined by the Consumer Price Index which reflects the changes in the cost of various consumer items during the previous 12 month period). Cost of living adjustments become part of an individual's salary base.
- 5.2 Internal equity is a comparison of salaries for similar positions at NDSU (or in the University System and/or State government when there is a limited basis for comparison at NDSU) based on appropriate and relevant data including these factors: previous related experience outside the university, a sustained change in responsibility that is more or less than what is considered normal for that type of position, education, or responsibility level within a group of similar positions at NDSU. Internal equity adjustments become part of an individual's base salary. NOTE: length of service is relevant for internal equity ONLY in the context of performance; that is, consideration of performance should override length of service in salary decisions.

- 5.3 Market or external equity is the comparison of NDSU salaries with those of other employers in the applicable recruitment area based on bona fide and relevant data. While NDSU may recruit nationally to fill a position, the salary may be established by using institutionally recognized, regional data. Market or external equity adjustments become part of an individual's base salary.
- 5.4 Performance adjustment is one based on level of performance identified through documentation, including an established review process. Performance adjustments may be made in one of two ways:
  - a) As a one-time payment when performance has been exceptionally meritorious in the preceding year. This type of adjustment does not become part of the salary base and is made as a single payment. The source of salary funding may dictate the availability of this option.
  - b) As a range of adjustments based on sustained meritorious performance. This type of adjustment becomes a part of the salary base.
- 6. Guidelines for Other Salary Adjustments

All staff positions are assigned to a salary band. The bands include job families with market levels for each position. (NDUS Human Resource Policy Manual 5.1)

Individual salary adjustments may be made throughout the year for the following reasons:

- 6.1 Post probationary adjustments for broadbanded staff. Upon successful completion of the initial sixmonth probation period an employee may be eligible for a salary adjustment up to 5%. The amount of the adjustment may vary, depending on such factors as performance, internal equity, initial salary and budget. A responsibility review form must be completed and submitted with the NDSU Change Form 101-requesting approval of the probationary adjustment (NDUS Human Resource Policy Manual 5.1.3).
- 6.21 Non-broadbanded staff. When an employee moves from one position to another involving an increased level of responsibility, the employee may receive a salary adjustment appropriate for the new level of responsibility. The adjustment must be consistent with internal equity and market and is subject to approval of the appropriate dean/director, vice president and the President.
- 6.32 The equity adjustments for staff are normally limited to ten percent but may exceed that amount with supportive documentation (NDUS Human Resource Policy Manual 5.1.6).
  - 6.32.1 Equity adjustments. On a case-by-case basis, significant internal inequities may arise outside the annual salary review process described in 2.1. In these unusual situations, a request for an adjustment may be initiated. Factors generally considered are directly related experience, job performance and level of responsibility. The decision to request an equity adjustment should include consultation with the Office of Human Resources/Payroll and/or the Vice President for Equity, Diversity, and Global Outreach, whichever is appropriate, and appropriate documentation should accompany the NDSU Change Form 101.
  - 6.32.2 Market adjustments. A market adjustment is intended to mitigate a documented external inequity using North Dakota University System recognized market data. Market adjustments are normally limited to ten percent but may exceed that amount

with supportive documentation and appropriate administrative approval. Market adjustment proposals must consider institutional internal equity.

- 6.43 Responsibility adjustments including interim and administrative appointments
  - 6.4.1 Adjustments for substantial, documented reassignments or changes in the duties/responsibilities within the same position may be initiated after consultation with the appropriate vice president or president. Documentation should accompany the NDSU Change Form 101.
  - 6.4.2 For staff employees, rationale will include changes in the level of responsibility as documented by a Position Description; and changes in band and/or job family.
  - 6.4.3 Adjustments for interim appointments and administrative assignments are limited to the period for which these assignments are made and do not become part of the salary base. For staff interim appointments, increases should not be given for interim periods of less than thirty days and staff employees may not retain the higher compensation level for more than thirty days after the interim period ceases to exist. (NDUS Human Resource Policy Manual 5.1.3.1).
- 6.54 The attainment of a degree or license does not automatically result in a salary adjustment. In some cases an adjustment for market and/or internal equity may be appropriate. Such adjustments should be recommended on the basis of the same type of documentation required for other market or internal equity adjustments.

### HISTORY:

New November 1995 Amended November 1996 Amended January 1997 Amended May 1997 Amended December 1998 Amended July 1999 Amended August 1999 Amended October 2005 Amended October 2007 Housekeeping July 2010 Amended October 2010 Housekeeping February 14, 2011 Housekeeping April 8, 2011

# NORTH DAKOTA STATE UNIVERSITY Fall 2012 Graduates

Degree Conferral Date: December 14, 2012

College of Agriculture, Food Systems, and Natural Resources

**Bachelor of Arts** 

Haram Kim

**Bachelor of Science** 

Brandon Phillip Abell Jessie Brianna Arneson

Jason Arth

Alexandra Lynn Barber

Andrew Scott Bates

Mitchell James Bauske

Maria Christine Breker

Maggie Mae Carlson

Elim Chin

Kwang Bog Cho

Rachel Gray Colwell

John Nicholas Desautel

Andrew Grayson Dockter Zachary David Duckstad

Sarah Marie Eslinger

Travis Jerome Evenson

Jacob Edward Fannik

Jordan Paul Fellbaum

Kyle James Fode

Courtney Renae Foss

Jacob Vernon Gehrls

Nathaniel James Gesme

Benjamin Wilson Grann

Dionne Marie Hall

Levi Robert Hall

Derek Alan Haug

Danelle Dawn Hoff

**Bryce Thomas Hogness** 

Meredith Lynn Irsfeld

Adil Nasrat Ismail

Justin Benedict Jacob

Anurad Githrenda Jayasooriya

**Brandon William Joos** 

Jason David Jordahl

Sara James Kingrey

Alyssa Ann Kittelson

Brittany Joy Korynta

John Andrew Kritzberger

Sean Jamison Kveno

Brett Nicholas Kyser

Rachel Ann LaCount

Blake Arden Lampert Matthew Joel Lau

Da sul Lee

Mattia Ann Lein

Brent Wayne Lende

**Eric Charles Lies** 

Yu Liu

Charithra R. Lokumana

Andrea Michelle Luther

Joshua T. Martinez

Derek Edward Martinson

Justin Roger Moe

John Thomas Mortenson

William Brian Petersen

Ashley Mishalla Danda

Ashley Michelle Randash

David Allen Renton

Kelsey Lynn Rheault

Jadin Leigh Riedesel

Cole Thomas Robertson

Cole momas Robert

Kendra Stacia Rodel

Evan Lee Salsman

Kriti Samadhia

Elizabeth Marie Sauer

Rilev Chad Schaefer

tiley chaa sehacie

Michael Jay Schild

Justin David Schrepel

Jamie Lee Schultz

Cory Scott Skauge

Kevin Patrick Sponsler

James William Steinberger

Ericka Ann Stoltenberg

Nicholas Allen Tollefson

- - -

Romano Smith Tuya

MacKenzie Paul Weigel

Joseph Michael Weihrauch

**Brittany Helen Wieers** 

Diane May Williams

Brianne Lyn Zaeske

Marc Simon Ziesmann

Ian Herbert Zimmerman

Master of Science

Darshika Amarakoon Amarakoon

Naa Korkoi Ardavfio

Keshav Birla

Rahel Dubiwak Gemmeda

Alicia Esther Harstad

Christen Jackson

Thunyaporn Jeradechachai

Annet Kyomuhangi

Laura B. Laufmann

Andre Luis Rodrigues Miranda

Kondwani Richmond Msango S.

Robert Mugabi

Herbert Mukiibi

Michael Muleme

Christina A. Schwartz

BillieJo Mae Armbrust Shae

**Dustin Strong** 

Emma Louise Swanson

Eric W. Viall

Yan Zhang

**Doctor of Philosophy** 

Pragyan Burlakoti

Kishore Chittem

College of Arts, Humanities and Social

Sciences

Bachelor of Arts

Daniel Justin Baldwin

Megan Elizabeth Davidson

Lydia Ruth DeMarais

Alison Driscoll

Tyler James Fretland

Blaze H. Harmon

Iain Robert Harriman

JuYeon Lee Maia Beth Randkley

.....

Heather Jean Roelike

Emilee Catherine Ruhland Ashleigh Amanda Paige Smith

Bachelor of Fine Arts
Tara Kay Fermoyle

Alison Marie Schaaf

Bachelor of Music

Ashley Anne Jacobson

Evan Ross Montgomery Chris James Schuster Blake Segerholm

Bachelor of Science

Brenna Elizabeth Adams

Attachment 3

Jeffrey Dale Alwin

Feliciana L. Anaya Joshua James Anderson

Taylor Lawrence Arne

Jason Henry Bedsaul

Kristin Lee Berg

**Brent Thomas Boeddeker** 

Aaron Scott Boerner

Adam Phillip Boll

Stephanie Anne Bondhus

Seth D. Bowman

Fredrick Jamaal Bussev

John Charles

Suzanne Nicole Degrugillier

Katie Marie Dressler

Bethany Rose Economos

Katelyn Elise Ellison

Andrew Clyde Fjeld

Andrew Ciyde Fjeld

Kimberly Gail Fleser

Cailin Marie Foerster

Kelli Marie Fuchs

Christine Nicole Gass

Jill Maureen Guthrie

Chelsev Marie Hagel

Luke Edward Hall

Jacquelyn Vivian Halonen

Britny Lee Hamblin

Kate Allison Hauge

Brittney Marie Hein

Matthew Robert Houle

David John Huebner

Kristopher Jacobs

Kaylee Blanche Jangula

Britta Emma Johnson

Connor B. Johnson

Katie M. Kapel

Rebecca Keightley

Josef Patrick Kloos

Jeffrey Steven Kopp

Kelsey Lee Kuller Daniel John Lentz

Sara E. Lyman

Robert Daniel Mahoney

Glenn Patrick Manning

Mamie Lynn Mastenbrook Cody Blaine Mattson

Blake Daniel Nelson

Rylee Thomas Nelson

Brianna Jean Netter Peterson Olivier Jason Thomas Pagan **Daniel Gordon Peterson** Kasey Jean Pulkrabek Matthew Vernon Renfrew Andrew Joseph Rheault Austin Jacob Richard David Andrew Saari Jeana Renae Scheffler Ashton Kristine Schwinler

Ashley Kay Smith Kelsey Jewell Smith Jalyssa Brooke Sorenson Rachel Lynn Stokes Max Von Stueven Jennifer Joan Thomas James Lowell Thorson Tessa Michele Torgeson Allison Jane Well Kori Leigh Werner

Shane Paul White Jennifer Rose Wicklander Jordan Robert Willgohs Benjamin Jordan Willms Sophia Michelle Yohannes-Smadi Andrew John Young Michael Stephen Zastoupil

#### Master of Arts

Grael Brian Gannon Kelli Marie Muzzy Meghan Joy Perry Neil Gene Schloesser Derek Adam Ystebo

Inessa Mary Zimmerman

### Master of Music

Karen W. Morrison

### **Master of Science**

Lisa M. Gulland-Nelson Daniel David McCollum Courage Chikomborero Mudzongo Sarah Jean Sebranek Ashley Rae Wiertzema

#### **Doctor of Musical Arts**

Sarah Kaye Prigge

### Doctor of Philosophy

Matthew Attansey

Azad Berwari Aaron Dale Quanbeck

### College of Business

### **Bachelor of Science**

Nana Akua Agyekum John Michael Albus **Emily Jo Gail Allen** Ali Yahya Alshehri Amy Lee Anderson Joseph Timothy Anderson Nathan Mark Anderson Michael Joseph Arens April Lynn Ausk Brandi Ann Bader Jordan Michael Ballard Andrew William Baus Matthew David Beneke Angela Ann Berntson Anushree Bhattarai Kavleigh Ann Biloki Brock Kevin Bjornson Kelly Rachelle Black **Brandon Boisvert** Mary M. Brown Jordan Lance Bueling Amy Lynn Burau Nicole Jean Burner Jonathan Steven Carr Collin Austin Craven Melissa Lynn Curfman Betsy Lynn Dahlen Morgan Celeste DeMike Rachel Suzanne Devle Andrew Robert Diederick Kyle James Docken Mitchell Ralph Domiano Randa Janine Dufault Jared Allen Finkelson Karen Marie Flesberg Dustin Jacob Fridgen Abdi M. Gedi Taylor John Gibson **Brock William Gion** Ryan Matthew Goodin Kristopher Daniel Graalum Tiffany Joy Grossman Faith Hannah Halverson Jamie Lynne Hart

Marc Elliot Hartman

Adam James Hiltner

Aleshia DaRanda Huffman Ranganathan Prabaharan Jasothan Maribeth Chris Joraanstad Jacob Aaron Juettner Jeremy Clem Keil Kenny Cornelius Keller Michael James Kingrey Justin David Kinnunen Anthony M. Kliniske Karlie Lynn Krieger Rvan Michael Kuehne Karissa Lynn Kuschel Krista M. Lambrecht Qian Lin Irvna Serghivna Lindhag

**Bradley Jordan Meis** Ross Michael Melby Cassandra Ann Meyer Iman Deshun Moore Emily Elizabeth Moquist Lincoln Joseph Mousel Kylie Jo Muehlberg Kevin James Niccum Karina F. Nordsven Kristen Leigh Oldvn Anna Maria Oleksik Leslie LuAnn Olson Britani M. Otto June Pandey Mathew Bryan Parker

Sarah A. Parkhouse Alex Jay Pederson Breann Lea Petermann Romalde Pierre

Anthony M. Radermacher Brittany Sue Raisanen Patrick Michael Redmond Spencer Allen Reinert Lisa Irene Robinson Chelsea Jolene Roehl Jordan Michael Rostad William J. Ryan

Jonathan Michael Roswick Cory Richard Samson Kyla Jo Samuelson Travis Stephan Scepaniak Michael I. Schenfisch Kellan Michael Schmaltz Alex Marcus Schmidt Isaac Andrew Schmidt Robert John Schneider, II. **Emily Chestine Schreier** 

Laura Elizabeth Schumacher Tyler Scott Schwantes Jenny Lynn Skjei **Thomas Martin Stadum** Max Morgan Steffes Perry Stockwell Mathew Stoddard Erik Sveum Jordan Robert Ohman Thornberg Ebba Tilahune McKenna Jo Tysdal **Brett Edward Wanner** Cameron Gordon Wedde Amber Jean Welter Christopher Michael Will Mitchell Alan Wold Evan P. Workin Fan Yang Jonathan Zimprich

### Master of Accountancy

**Brittany Marie Anhorn** Alec H. Grande David Lowell McMahon Rebecca Joy Menking Reed Michael Ystaas

### Master of Business Administration

**Tushar Agrawal** Autumn Louella Austin Danielle M. Evenson Kelsev Lee Jensen Ganesh Kumar Kanjiravila Tian Lin David D. Monke Austin R. Vansickle

### College of Engineering and Architecture

#### Bachelor of Landscape Architecture

Samantha Lott Zachary B. Sager

### **Bachelor of Science**

Thomas Michael Homic Samantha Lott Zachary B. Sager Erik Joseph Schwarzkopf Whitney Rae Vogel Megan Kyong Un Ward

### Bachelor of Science in Agricultural and Biosystems

Ethan Curtis Liebswager Daniel Kenneth Merritt Chad Gene Lee Sietsema Roy Charles Swenson

### Bachelor of Science in Civil Engineering

Alex Edwin Ausk John Steven Blenker Alvsa Clair Emerson Kathryn Anne Garceau Alex James Goerke Kristal Ann Gruba Joshua Kevin Hengel Suyi Hou

Chance Burnett Hutchinson Steven Craig Jensen

Brian Mark Knorr Shane Lee Koenig

Megan Diane Lee

Shuai Liu

Shawn David Louwagie Cameron Peter Miller Trent Christopher Parks Derek Wayne Pokrzywinski

Nickolas John Reinke

Ashlev Marie Roder Kyle Michael Rule

James Michael Soltis

Katy JoAnn Waisanen

Zachary H. Webber

Daniel Alan Weber

Andrew Kent Wellumson

Doug Alvin Wencl Tyler Patrick Yngsdal William Anton Zidon

### **Bachelor of Science in Computer**

Engineering

Jake Lodoen Joraanstad Zachary Neil Michel Jamie Lynn Ottmar Tyler John Pattengale

Austin W. Vandeberg

### **Bachelor of Science in Construction** Engineering

Cade Anthony Krueger **Thomas Jeffrey Ward** 

### Bachelor of Science in Construction

Management

Derek Roy Anderson Lukas James Robert Dahl

Jason Richard Foster

Joshua Paul Flem

**Brendan David Frost** Jeremy John Host

Nathan Jeffrey Kemp Derek Paul Mathison

William Reed McCain

Zachary John Milton

Lucas William Mol Jesse James Morrow

Caleb Devine Nolte Patrick Kenneth Peltier

Daniel Nathan Sheridan

Jarrod David Skoog **Brendan Robert Tarang** 

Leland John Zeman

### **Bachelor of Science in Electrical**

**Engineering** 

Brian Michael Amann Nicholas Alan Boldt Geetika Chaudhary Varun Dabas

Nicholas Frederick Engel Stephanie Fae Erickson Joshua Gale Ferguson

Huy Xuan Ha

Elliot R. Kirschmann

Qingyu Meng

Ahmed E. Musa Alhowajrah **Garrett Robert Nelson** Preetaniali Prasad

Alexander James Schrautemyer

Dane Ryan Swartz Brent James Templin Casey Lee Turnwall Suhanthan Vethanayagam Benjamin Albert Whittier Derek D. Wiseman

### Bachelor of Science in Industrial **Engineering and Management**

Derek Nycklemoe Anderson Melissa Ann Bartholomay Jared Michael Comegys **Duanjian Feng** Kyle Joe Kramer

Jason Andrew McKeever David W. Rokenbrodt Tyler Bart Samuelson Michael James Schnepf Jordan Bryce Sharp Hanxiao Tian Luisa Fernanda Torres Kathryn Lyn Whelan

Joseph Michael Wolverton, Jr.

Aaron Michael Wovtcke

### Bachelor of Science in Manufacturing **Engineering**

Craig Matthew Knochenmus Tyler Paul Thompson Matthew Allen Walla

### Bachelor of Science in Mechanical Engineering

Michael Duane Anderson

Sloan Oscar Balo **David John Baltes** Matthew David Beilke Brendan Thomas Bohn

Beniamin Barry Brilz **Justin Howard Cronin** 

Heath Randy Dahl Andrew John Dobmeier Cody Blaine Erhardt

Nathaniel John Grobe Jacob Floyd Hein Jason Gene Hemmer

Paul Michael Hollermann Ross Michael Hollermann

Jesse Joseph Janson Catherine Marie Kempe Travis Lee Kunrath

Samuel Levk Justin Joel Linder Ethan Dale Marihart Jared Steven Martel Joseph William Matlock James Allen McTavish Victoria Paige Nouis

Ismir Pekmic **Brett Henry Peterson** 

Weitian Qin Austin Lee Quade Evan Rosu Quist

Adam Thomas Roubinek Gregory James Schiefelbein

Kyle Joseph Sieberg

**Brandon Mitchel Smith** Chad William Splettstoeszer Christopher John Strand **Daniel John Towers** Jacob William Vigness Andrew Weber Neysia Ann Wimmer

### Master of Architecture

Luis Angel Acevedo Ankit Rauniyar

### Master of Construction Management

Chukwumyen Michael Enyi Brandon L. Larson Jeffery Allan Miller Michael Sanford

#### **Master of Science**

Avdar Rimovich Akchurin Kalyan Ram Athmuri Vaibhav Mahadev Biradar Josh L. Haugsdal Sethu Raaj Munusamy Md. Zillur Rahman Patwarv Daniel L. Portlock Muniyamuthu Raviprasad

**Binod Riial** Michael Robinson Nikhil Vijay Shinde Juan Manuel Vargas-Ramirez

#### **Doctor of Philosophy**

Svyatoslav Chugunov Justin M. Hoey Artur Lutfurakhmanov Shashindra Pradhan Michael James Schmitz Halis Simsek

### College of Graduate and Interdisciplinary Studies

### Certificate

William F. Lyons

### **Master of Managerial Logistics**

Ciaran Kelly

#### Master of Natural Resources Management

Patrick Ryan Corrigan Mark S. Flicker

Daniel Kevin Margarit Justin Wade Tabaka

### **Master of Science**

Samantha Marie Brunner
Aigerim Kenzhebekova
Shawn Koltes
Sean Lofgren
Anthony Ntaate
Matt P. Stasica
Gita Thapa
Nattapong Tuntiwiwattanapun
Austin R. Vansickle

Anthony Walekhwa Wamono

### Master of Transportation & Urban Systems

Vu Hoang Dang

### **Doctor of Philosophy**

Talal Bakheet Almeelbi Dante Battocchi Sourin Bhattacharya Sumit Ghosh Wesley E. Newton Ajeeth Kumar Pingili Brittany Ann Ziegler

# College of Human Development and Education

#### Certificate

Andrea Marie Lang

### **Bachelor of Arts**

Megan Bryant Naomi Marie Koehler Amy Cathleen Marquardt Jessie Marie Quaglia Jacob Wayne Sundeen

### **Bachelor of Science**

Heidi Jo Bachler Sydney Kay Becker Keith Cameron Bennett Sarah Marie Bieber Matthew S. Blum Ashley Marie Bolstad Shannon Marie Bozovsky Kimberly Nicole Braulick Briana Jo Burdick Carly Marie Camas Ashley Kay Campbell

Anne Marie Carlson Maxwell James Casper Madison Beth Christenson Kelly Catherine Cooper **Amanda Chaput Crockett** Ashley Jane Dauner Jeffrey Daniel Dertinger Michael Shawn Dobberstein Jaynell DelRae Dockter-Gust Bethany Jane Dufault Lukas Robert Dykema Shari Ann Elsen **Emily Margaret Eltgroth** Todd Anthony Frie Adam Steven Gronaas Sarah Beth Hardestv Alissa Jo Heinze Heidi Elizabeth Horstmann Jessica Michelle Hotchkiss Kavla Lvnn Hovland Yifang Jiang Ciarra Lane Jorgenson Josephine Sophia Jorris Blaise Joseph Kautzman Kristen Nichole Killoran **Bryce Delmarr Knaust** Mikayla Ruth Koble Joseph Thomas Koteles Kayla Mae Koth Ryan Keith Kuphal Elizabeth Erin Kusler Carly Tere Lenihan **Devon Katherine Lura** Ryan Jeffrey Malmer Matthew Joseph Melchior Sarah Leah Mertz Amy Therese Miller Alicia Marie Mogen Shawn Matthew Motl Trent Joseph Murray Whitney Rose Myers Colette Kay Nagel Crystal Kay Nodsle Shelby Ilona Novak Lucas John Odegard Amanda Kathryn Olson Maura Oster Mandi J. Palczewski Jenny Beth Peterson Jaime Leigh Raden Alaina Therese Ramstad

Stephanie Dawn Risser

Mark J. Roe Myca Marie Romfo Jacob Michael Sailer **Brandon Tyler Saude** Matthew Jeffrey Severns Jessica Marie Skadberg Brendon A. Smith Courtney Lee Snyder **Braidy Scott Solie** Darin Lynn Spelhaug Aleah Dawn Stangeland Erin N. Stedman Tyler Jason Steen Robert Strickland Spencer David Timm David John Vanyo Courtney Elizabeth Weck Zachary Douglas Wentz Hailey Alena Windels Alvcia Maureen Woodard

### **Master of Education**

Larry K. Derr Lori Ann Fingarson Mary Elizabeth Goulet Christina Ann Reynolds

### **Master of Science**

Jami Marie Bobby
Nicolas Aaron Christianson
Shawn M. Francis
Emily Catherine Haugen
Candice Ann Maier
Tamara Metzen
Patrick Nicholas Metzger
Natalie Ann Miklas
Joanne Mary Powell
Nicole Lea Roberts
Kara Lynae Muske Welk
Michael Woodley
Kelly Kathleen Wysong

### Doctor of Philosophy

Douglas Duane Darling Ralph J. Karl Anthony Michael Randles Glenda R. Reemts Bruce Ralph Schumacher Janelle L. Stahl Ladbury

# College of Pharmacy, Nursing, and Allied Sciences

### Bachelor of Science

Nicollette Josephine DeSautel Nidhi Dubey Nicholas Scott Gangl Rebecca Marie Gemar Lalita Jyoti Shelly Mae Lux Kara Deann Misemer Lillian Beth Ratchenski John Charles Schwab

#### Bachelor of Science in Nursing

Lindsay Ann Alexander Lydia Joy Berry-Koppang Brook A. Bruggeman Hunter Allan Bultema Amy G. Byars Amanda Ann Erickson **Donald Michael Graening** Sarah Katharine Hamilton Kelly L. Johnson Lacey Jane Krueger Michelle Elizabeth Larsen Jennifer L. Sorensen Sarah Jean Stark Ashley Jean Steffl Erica Nicole Stone Lisa Anne Thompson Naomi Ruth Tofibam Carol L. VanderWeyst Rebecca Ann Willits

### **Doctor of Philosophy**

Rinku Dutta Yan Gu Michael David Scott Praveenkumar Chandranath

### **College of Science and Mathematics**

#### Certificate

Wesam Abuhammad
Talal Bakheet Almeelbi
Aastha Budati
Julie L. Fudge
Munmun Gupta
Febina Mathew
Elvis Mokake Ndembe
Erin Kathryn Nyren-Erickson

#### Mohamed Saif Ur Rahman

### **Bachelor of Arts**

Jessica Nicole Deichert Michelle Marie Gaffaney

**Bachelor of Science** Lauren M. Aamoth Hannah M. Albrightson Luke Douglas Anderson Ryan Michael Anderson Tricia Lynn Bastian Kevin Bruce Beidelman Meghan M. Bennett Ross Adam Bickle Holly Lynn Christian Arthur John Christiansen

Dylan Patrick Church

Charli Rae Crawford

Noah Geffe Dahle Matthew Paul Dale

Neil William Dotzenrod Jordan Milo Dyke

Carrie Corinne Fagerland

Brandi Lee Fearing

Shashi Agrani Fernando

Ashton Leigh Fischer

Jordan Andrew Flaten

Jamie Leigh Gay

Tyler Thomas Geffre

Tiffany A. Glass

Christopher Richard Hanson

David Scott Hedden Matthew Alan Helfrich

Kimberly Lynn Herman Sonya Marie Hills

John Henry Hoeven

Dillon Tyler Hofsommer

Tyler Vernon Holland

Caitlin Anna Jensen

Andrew Burkhard Jones

Amy Jean Jordahl

Aaron Adam Josephson Shannon Carrie Kerbaugh

Brandon Aaron Kinzler

Esra Kose

Katrina L. Koser

Kelsey Blythe Kraft

Jang Mi Lee

Lindsey Kay Levin

Katrina Lee Tank Lybeck Chase Michael Magalis

Jamil James Maleki

Jayson Craig Marcusen

Bryan Richard Marguardt

**Emily Ann Monson** 

Ashley Nicole Murphy

Lovekesh Narang

Cassey Louann Nelson

Benjamin Vern Nordsven

Justin Lee Nygaard

Nathan Adam Ochsner

Nicole Marie Opperman

Magdalene Iyesogie Ovbiebo

Seyeon Park

Amanda Jo Parsons

Jarrod Michael Rademacher

Heidi Renae Rasmussen

Josiah Gregory Rauser

Jordan Edwin Reinbold

Anna Kirsten Roberts

Mariah Lynn Saint Augustine

Elizabeth Andina Schenfisch

Lacey Lynn Schmaltz

Darin Lee Slusher

**Brooke Ann Swanson** 

Tyler Thorndal

Kushaagr Thukral

**Taylor James Valnes** 

Austin Michael Vetter

Allison Ann Walker

Deanna Jo Webster

Andra Jore Wheeler

Michelle Krumwiede Willard

Sylvia Scarlett Ziejewski

Anthony Zimmerman

### Master of Science

Haribabu Bavanari

Ryan Boyd

Satyanarayana Daggubati

Michelle Gastecki

Neha Kale

Ryan James McCulloch

Aditi Mohpal

Elangovan Murugaiyan

Matthew J. Piehl

Elizabeth Claire Sand

Pubudu Ruwanmini Wijeyaratne

### Master of Software

### **Engineering**

Deepak Dhankher Parimal Raj Sharma

### **Doctor of Philosophy**

Mohammed abd alwahab Akour Narayanaganesh Balasubramanian **Kevin Robert Betts** 

### College of University Studies

### **Bachelor of University Studies**

Nicona Lynn Burman

Carol Cherry

Karli Jo DeSchepper

Eric James Estes

David John Gerwood

Tracy Ann Geske

Stefan Patrick Ming

Geoffrey Lynn Parker

**Donald Paul Redding** 

Chevenne Rae Schriefer **Kelsey Christine Wilberg** 

Blair Marisa Winter

Carter James Woodley

# Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, March 18, 2013 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of January 14, 2013, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1 and Attachment 2)
  - b. General Education Recommendation (Attachment 3)
  - c. NDSU Policy 129: Salary Administration Policy (Attachment 4)
  - d. Confirmation of December 2012 Graduates (Attachment 5)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Senate Committee Reports
  - a. Academic Affairs M. Harris (Attachment 6)
  - b. Council of College Faculties J. Miller
  - c. Accreditation L. Peterson
  - d. Senate Coordinating Council, T. Stone Carlson
    - NDSU Policy 133.1: Tuition Discount (Attachment 7)
  - e. Other Committee Reports
- VI. Unfinished Business
  - a. Addition of Budget Committee to Bylaws
- VII. New Business
  - a. Proposal to create an ad-hoc Committee on Curriculum Approval and Review (Attachment 8)
- VIII. Adjournment

# Academic Affairs Committee Report Previously on February 11, 2013 Agenda

### **Curricular Recommendations**

Curricul	ar Rec	ommendations							
<b>Dual Ma</b>									
		n STEM Education with STEM disc	ipline l	Ph.D.					
New Co									
Subject		Title					Credits		
BIOC	350		Fundamentals of Forensic DNA Analysis						
HNES	305	<u> </u>	Legal Liability and Ethics in Sport						
MUSC	758	Jazz Methods and Pedagogy in Mus	sic Edu	cation			3		
MUSC	764	Applied Instrumental Literature					1-2		
PLSC	779	Study Abroad: Bioenergy Crops – T	The Eu	ropean Vi	ew		3		
Course	Change	es							
From:				To:					
Subject	No.	Title	Cr.	Dept.	No.	Title	Cr.		
HNES	110	Introduction to Health, Nutrition	1	HNES	110	Introduction to Health, Physical	3		
		and Exercise Sciences				Education and Sport Management	t		
HNES	224	Event Management in Sport	3	HNES	224	Sport and Event Management 3			
MPH	710	Health Care Systems	3	MPH	710	Healthcare Delivery in the United States	3		
MUSC	443/ 643	Keyboard Literature	2	MUSC	443/ 643	Keyboard Literature	3		
MUSC	721	Advanced Vocal Pedagogy and Repertoire	2	MUSC	721	Advanced Vocal Pedagogy	3		
MUSC	722	Advanced Instrumental Music Pedagogy and Literature	2	MUSC	722	Applied Instrumental Pedagogy	1-2		
THEA	462	Modern Nonrealistic Styles for the Actor	3	THEA	462	Acting Styles	3		
New Spo	ecial To	opics							
CFS 796 Food Systems: Linking Agriculture to Human Health							3		
Change	in Pre	requisites/Corequisites and Chang	e in B	ulletin De	scripti	ons			
Subject	No.	Title			Pre	requisite/Corequisite Change			
PHYS	252	University Physics II  Change in Bulletin Description Prereq: PHYS 251 or ME 222							

# **Academic Affairs Committee Report** Faculty Senate – March 18, 2013

Curricul	lar Rec	ommendations							
Suspens	sion of o	option and minor in Health Educa	tion						
Suspend	Comm	unity Health Education (non-teachin	g) opti	on within	B.S./B	B.A. in Health Education			
Suspend Health Education minor									
		in Psychology Department							
		gerial Psychology							
		<b>Master of Public Health Program</b>							
-		n Public Health							
		ion Title in Master of Public Healt	h Prog						
		y in Public Health		To: <b>C</b>	Commu	nity Health Sciences			
Delete (	Certific	ate Program							
Human 1	Resourc	ee Management, College of Business							
		ege of Business							
New Co									
Subject		Title					Credits		
ADHM		Professional Club Management					3		
BIOL/	766	Advanced Animal Behavior					3		
ZOO	412						1.2		
FIN	413	Finance Service Internship					1-3		
FIN	470/	Analysis of Fixed-Income Securities	S				3		
CEOC/		670							
	480/	Geographic Information Systems Pattern Analysis and Modeling 3							
GEOL	680 136	Descinates On an Water Caules Diving CSI							
HNES	304	Beginners Open Water Scuba Diving – SSI  Sport Promotion and Public Poletions  2							
HNES MPH	771	Sport Promotion and Public Relations 3 American Indian Health Policy 3							
MPH	772	Ş							
MPH	773	American Indian Health Disparities 3 Cultural Competence in Indian Health 3							
MPH	774	Research Issues in Tribal Communi					3		
MPH	775	Case Studies in Indian Health	iics				3		
PHYS	171	Introductory Projects in Physics					1		
THEA	277	Costume Design for the Theatre					3		
THEA	278	Introduction to Design: Scenic Desi	σn				3		
THEA	279	Scenic Painting	511				3		
Course							3		
THEA	180	Dramatic Literature and Style					3		
Course							3		
From:	Chang			To:					
Subject	No	Title	Cr.	Dept.	No.	Title	Cr.		
AGEC	711	Advanced Topics in Econometrics	1	AGEC	711	Applied Risk Analysis I	3		
ANSC	488	Dairy Industry and Production	2	ANSC	488	Dairy Industry and Production	3		
111100	100	Systems		THISC	100	Systems			
BUSN	789	Business Policy and Strategy	3	BUSN	789	Advanced Strategic Management	3		
FIN	420/	Speculative Markets	3	FIN	420/	Options, Futures, and Other	3		
	620				620	Derivatives			
GEOG	455/	Introduction to Geographic	3	GEOG	455/	Introduction to Geographic	4		
	655	Information Systems			655	Information Systems			
HDFS	722	Applied Research in Gerontology	3	HDFS	722	Methods and Theories in	3		
						Gerontology			

HIST	473/	Mexico I	3	HIST	473/	Colonial Mexico	3		
	673				673				
HNES	429	Sport Management Internship	12	HNES	485	Sport Management Internship	12		
HNES	430	Socio-Cultural Dimensions of	3	HNES	226	Socio-Cultural Dimensions of Sport	3		
		Sport							
HNES	431	Governance in Sport	3	HNES	431	Governance and Policy in Sport	3		
HNES	436	Issues in Sport Management	3	HNES	436	Contemporary Issues in Sport	3		
		Economics				Management			
IME	489	Manufacturing Engineering	3	IME	489	Industrial and Manufacturing	3		
		Capstone				Engineering Capstone			
PSCI	412/	Pharmacodynamics and Applied	3	PSCI	412/	Chemotherapeutic/Infectious	3		
-	612	Therapeutics II		<u> </u>	612	Disease Pharmacodynamics			
THEA	461	Period Styles for the Actor	3	THEA	461	Acting Shakespeare	3		
		requisites/Corequisites and Chang	e in Bu	ılletin De					
Subject		Title				requisite/Corequisite Change			
EDUC	723	Diversity and Educational Policy				ange in Bulletin Description			
MRKT	760	Strategic Marketing Management				ange in Bulletin Description			
NURS	240	Nursing as a Scholarly Profession				req: NURS 250 and NURS 360			
NURS	251	Skills/Concepts for Nursing Practice				Prereq: NURS 250			
NURS	252	Gerontologic Nursing				Prereq: NURS 250			
NURS	341	Foundations of Clinical Nursing				Prereq: NURS 240, NURS 250, NURS 251,			
						RS 252, NURS 360			
1 H H G			Coreq: NURS 342, PHRM 300						
NURS	342	Adult Health I				Prereq: NURS 240, NURS 241, NURS 250,			
						RS 252, NURS 360			
MIDC	2.52	E 'I M ' I				eq: NURS 341, PHRM 300	0		
NURS	352	Family Nursing I				req: NURS 341, NURS 342, PHRM 30			
NURS	362	Family Nursing II  Mental Health Nursing			req: NURS 341, NURS 342, PHRM 30				
NURS	402				Prereq: NURS 341, NURS 342, PHRM 300 Prereq: NURS 341, NURS 342, PHRM 300				
NURS	403	Adult Health II							
NURS	404	Adult Health III Prereq: NURS 342, NURS 403				1			
NURS	406	Public Health Nursing				Prereq: NURS 240, NURS 250, NURS 251, NURS 252, NURS 341, NURS 342, NURS 352,			
						RS 360, NURS 362, NURS 402, NURS			
						RS 460, NURS 499	3 403,		
NURS	450	Nursing Synthesis and Practicum				req: NURS 240, NURS 250, NURS 25	1		
NUKS	430	Nursing Synthesis and Fracticum		NURS 252, NURS 341, NURS 342, NURS 352,					
						RS 360, NURS 362, NURS 402, NURS			
						RS 460, NURS 499	) <del>1</del> 05,		
						eq: NURS 404, NURS 406			
PHYS	252L	University Physics II Laboratory				inge in Bulletin Description			
	2325	emversity i hysics if Eucoratory				eq/Prereq: PHYS 252			
PHYS	252R	University Physics II Recitation	ty Physics II Recitation			Change in Bulletin Description			
		2 m. cross, 2 myores 11 recommon				eq/Prereq: PHYS 252			
PLSC	718	Genetics and Plant Improvement Prereq: PLSC 315; PLSC 315L or equivalent				ent			
		item previously approved by Fa	culty	Senate	1	,,			
11000100	1011 01	real previously approved by ra	curty	Schatt					

Per department request, rescind Faculty Senate approval (January 14, 2013) of:

Sub-Plan Title Change in HNES, B.A./B.S. Program in Physical Education From: Community Sport *To: Sport Management* 

# **General Education Recommendations For Faculty Senate Meeting on March 18, 2013**

### Outcomes Key:

- 1. Communicate effectively in a variety of contexts and formats.
- 2. Locate and use information for making appropriate personal and professional decisions.
- 3. Comprehend the concepts and perspectives needed to function in national and international societies.
- 4. Comprehend intrapersonal and interpersonal dynamics.
- 5. Comprehend concepts and methods of inquiry in science and technology, and their applications for society.
- 6. Integrate knowledge and ideas in a coherent and meaningful manner.
- 7. Comprehend the need for lifelong learning.

Courses with Revised Prefixes								
Previous Course No.	Revised Course No.	Course Title	Categories	Outcomes				
UNIV 189	PHRM 189	Skills for Academic Success	F	2, 4				
UNIV 189	NURS 189	Skills for Academic Success	F	2, 4				

# **Policy Change Cover Sheet**

This form must be attached to each policy presented. All areas in red, including the header, must be completed, if not it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Melissa Lamp first so that a clean policy can be presented to the committees.

### **SECTION**: Section 129: Salary Administration Policy

1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy. Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).

It has been requested, on behalf of the Presidents' Office, that we remove language in the policy that allows for post-probationary increases. Because of the budget constraints we have been under for the past few years, the President has not been allowing this practice. Now it will be formalized in NDSU policy.

2. This policy was originated by (individual, office or committee/organization):

Office of Human Resources/Payroll colette.erickson@ndsu.edu

3. This policy has been reviewed/passed by the following (include dates of official action):

This portion will be complete by Kim Matzke-Ternes

Policy Committee:

University Senate:

Staff Senate:

President's Council:

If you have any questions regarding this cover sheet, please contact Melissa Lamp at 1-6133 or melissa.lamp@ndsu.edu

### North Dakota State University Policy Manual

# SECTION 129 SALARY ADMINISTRATION POLICY

SOURCE: NDSU President NDUS Human Resource Policy Manual, Section 5

### 1. Philosophy and Objectives

The primary purpose of salary administration at North Dakota State University is to attract and retain well-qualified individuals who can best contribute to the University's stated mission. Decision-makers in the salary administration process will strive to make salary decisions fairly and communicate them effectively. To provide the University with the ability to use its limited resources most effectively, salary administration aims, in priority order, to:

first, be responsive to market influences with consideration for internal equity (see Definitions portion of this policy);

second, recognize different performance levels among employees;

third, acknowledge the basic financial needs of all employees; and

fourth, take into consideration the costs of turnover (for training, research start-up and indirect as well as direct recruitment) and the adverse effects of inadequate salaries on the need for supervision, employee morale and institutional image.

### 2. Methods and Guidelines

NOTE: The ability to make salary adjustment decisions at the campus level depends on legislative action and State Board of Higher Education (SBHE) guidelines. In years when no campus discretion is authorized, most of the following process will not be applicable.

- 2.1 Salary adjustments are divided into two main categories:
  - a) annual budgeted salary adjustments and
  - b) other salary adjustments.
  - 2.1.1 Annual budgeted salary adjustments are based on one or more of the types described in Definitions portion of this policy. When campus-wide salary adjustments are provided by legislative and SBHE action, the campus decision process is as follows:
    - a) President's Office provides any relevant legislative or Board directives regarding salary adjustments after consultation with the NDUS office staff and the Chancellor's Cabinet.
    - b) The President and Vice Presidents determine priority needs of the institution that require use of salary dollars (faculty promotions, new positions and/or

reallocations) based on information from sources such as deans, directors, department chairs, the Office of Human Resources/Payroll, the Office for Equity, Diversity, and Global Outreach, the Presiding Officer of the Faculty Senate, the President of the Staff Senate, the Program Review Committee, and Planning, Priorities and Resources Committee.

- c) The President and the Vice Presidents establish guidelines, using institutionally recognized market and internal equity data and input from the campus community. They communicate the guidelines to be used in making adjustment decisions, indicating the proportion of salary dollars allocated to each type (see Definitions). These types and proportions are determined according to institutional needs and initiatives whenever campus-wide adjustments are possible.
- d) Once the types and proportions have been determined, the President and Vice Presidents allocate remaining salary adjustment pools to their respective administrative units.
- e) Unit administrators, using the guidelines established by the President and Vice Presidents, allocate the salary pools within their units.
- f) Within the units, each administrator/supervisor develops individual salary adjustment recommendations using performance documentation and other data appropriate to that year's guidelines (institutionally recognized internal equity or market studies, for example).
- g) Unit administrators review and discuss recommendations and documentation for the recommendations (performance documentation, institutionally recognized market or internal equity data) with the administrator/supervisor, adjust the recommendations and/or forward the recommendations to the appropriate vice president.
- h) Prior to recommending the final salary adjustments to the President, each Vice President will consult with the Director of Human Resources/Payroll and/or the Vice President for Equity, Diversity, and Global Outreach to review implications of the recommended adjustments for the campus as a whole and to advise the Vice Presidents on whether there is appropriate documentation for the adjustment, the potential impact on equity generally or whether the proposed adjustment is in compliance with policy.
- i) President presents the budget including salary adjustments to the Chancellor.
- j) Following SBHE approval of the budget, administrators/supervisors, when possible, will inform each employee of his/her salary for the coming fiscal year and the basis for the salary decision prior to the distribution of the University's annual salary notifications.
- 2.1.2 Other salary adjustments include post probationary adjustments for staff, job family or band reassignment adjustments (if applicable), promotions (nonfaculty), market, internal equity and responsibility adjustments including interim appointments and significant administrative assignments (see Guidelines for Other Salary Adjustments portion of this policy.).

3. Process for Impartial Review of Salary Adjustment Decisions

Current grievance policies are available as a means to provide an impartial review of a salary adjustment decision. An employee who thinks that the decision concerning his/her salary is inappropriate may request a review by choosing one of the following options.

- 3.1 The first is based on the type of appointment the individual holds:
  - a) Staff employees: NDSU Policy Manual, Section 230, Grievance Procedure for Conditions of Employment.
  - b) Faculty: NDSU Policy Manual, Section 353, Grievances Faculty. This grievance procedure is available to instructors, assistant, associate and full professors, lecturers and graduate teaching assistants.
  - c) Nonfaculty, nonbanded employees: NDSU Policy Manual, Section 230, Grievance Procedure for Conditions of Employment. The Staff Personnel Board described in Step 4 will consist of other nonfaculty, nonbanded employees.
- 3.2 The second is available to any employee when his/her salary decision is alleged to have been made on the basis of an employee's race, color, religion, national origin, sex, disability, age, Vietnam Era Veteran's status, sexual orientation, status with regard to marriage or public assistance, or participation in lawful activity off the employer's premises during nonworking hours which is not in direct conflict with the essential business-related interests of the employer: NDSU Policy Manual, Section 156, Equal Opportunity Grievance Procedures.
- 4. Distribution and Communication of the Policy

To facilitate the understanding of salary administration at NDSU, this policy will be included in the NDSU Policy Manual, the Faculty Handbook and any employee handbooks prepared by units within the University. In addition, an annual notice about this policy will be published in an appropriate spring issue of the University's staff and faculty newsletter (currently It's Happening at State).

### 5. Definitions

At NDSU, annual salary adjustments are based on one or more of the following:

- 5.1 Cost of living adjustment is an across-the-board amount related to-but not necessarily the same as—the changes in the cost of living (determined by the Consumer Price Index which reflects the changes in the cost of various consumer items during the previous 12 month period). Cost of living adjustments become part of an individual's salary base.
- 5.2 Internal equity is a comparison of salaries for similar positions at NDSU (or in the University System and/or State government when there is a limited basis for comparison at NDSU) based on appropriate and relevant data including these factors: previous related experience outside the university, a sustained change in responsibility that is more or less than what is considered normal for that type of position, education, or responsibility level within a group of similar positions at NDSU. Internal equity adjustments become part of an individual's base salary. NOTE: length of service is relevant for internal equity ONLY in the context of performance; that is, consideration of performance should override length of service in salary decisions.

- 5.3 Market or external equity is the comparison of NDSU salaries with those of other employers in the applicable recruitment area based on bona fide and relevant data. While NDSU may recruit nationally to fill a position, the salary may be established by using institutionally recognized, regional data. Market or external equity adjustments become part of an individual's base salary.
- 5.4 Performance adjustment is one based on level of performance identified through documentation, including an established review process. Performance adjustments may be made in one of two ways:
  - a) As a one-time payment when performance has been exceptionally meritorious in the preceding year. This type of adjustment does not become part of the salary base and is made as a single payment. The source of salary funding may dictate the availability of this option.
  - b) As a range of adjustments based on sustained meritorious performance. This type of adjustment becomes a part of the salary base.
- 6. Guidelines for Other Salary Adjustments

All staff positions are assigned to a salary band. The bands include job families with market levels for each position. (NDUS Human Resource Policy Manual 5.1)

Individual salary adjustments may be made throughout the year for the following reasons:

- 6.1 Post probationary adjustments for broadbanded staff. Upon successful completion of the initial sixmonth probation period an employee may be eligible for a salary adjustment up to 5%. The amount of the adjustment may vary, depending on such factors as performance, internal equity, initial salary and budget. A responsibility review form must be completed and submitted with the NDSU Change Form 101-requesting approval of the probationary adjustment (NDUS Human Resource Policy Manual 5.1.3).
- 6.21 Non-broadbanded staff. When an employee moves from one position to another involving an increased level of responsibility, the employee may receive a salary adjustment appropriate for the new level of responsibility. The adjustment must be consistent with internal equity and market and is subject to approval of the appropriate dean/director, vice president and the President.
- 6.32 The equity adjustments for staff are normally limited to ten percent but may exceed that amount with supportive documentation (NDUS Human Resource Policy Manual 5.1.6).
  - 6.32.1 Equity adjustments. On a case-by-case basis, significant internal inequities may arise outside the annual salary review process described in 2.1. In these unusual situations, a request for an adjustment may be initiated. Factors generally considered are directly related experience, job performance and level of responsibility. The decision to request an equity adjustment should include consultation with the Office of Human Resources/Payroll and/or the Vice President for Equity, Diversity, and Global Outreach, whichever is appropriate, and appropriate documentation should accompany the NDSU Change Form 101.
  - 6.32.2 Market adjustments. A market adjustment is intended to mitigate a documented external inequity using North Dakota University System recognized market data. Market adjustments are normally limited to ten percent but may exceed that amount

with supportive documentation and appropriate administrative approval. Market adjustment proposals must consider institutional internal equity.

- 6.43 Responsibility adjustments including interim and administrative appointments
  - 6.4.1 Adjustments for substantial, documented reassignments or changes in the duties/responsibilities within the same position may be initiated after consultation with the appropriate vice president or president. Documentation should accompany the NDSU Change Form 101.
  - 6.4.2 For staff employees, rationale will include changes in the level of responsibility as documented by a Position Description; and changes in band and/or job family.
  - 6.4.3 Adjustments for interim appointments and administrative assignments are limited to the period for which these assignments are made and do not become part of the salary base. For staff interim appointments, increases should not be given for interim periods of less than thirty days and staff employees may not retain the higher compensation level for more than thirty days after the interim period ceases to exist. (NDUS Human Resource Policy Manual 5.1.3.1).
- 6.54 The attainment of a degree or license does not automatically result in a salary adjustment. In some cases an adjustment for market and/or internal equity may be appropriate. Such adjustments should be recommended on the basis of the same type of documentation required for other market or internal equity adjustments.

### HISTORY:

New November 1995 Amended November 1996 Amended January 1997 Amended May 1997 Amended December 1998 Amended July 1999 Amended August 1999 Amended October 2005 Amended October 2007 Housekeeping July 2010 Amended October 2010 Housekeeping February 14, 2011 Housekeeping April 8, 2011

### NORTH DAKOTA STATE UNIVERSITY Fall 2012 Graduates

Degree Conferral Date: December 14, 2012

College of Agriculture, Food Systems, and Natural Resources

**Bachelor of Arts** 

Haram Kim

**Bachelor of Science** 

Brandon Phillip Abell

Jessie Brianna Arneson

Jason Arth

Alexandra Lynn Barber

**Andrew Scott Bates** 

Mitchell James Bauske

Maria Christine Breker

Maggie Mae Carlson

Elim Chin

Kwang Bog Cho

Rachel Gray Colwell

John Nicholas Desautel

Andrew Grayson Dockter Zachary David Duckstad

Sarah Marie Eslinger

Travis Jerome Evenson

Jacob Edward Fannik

Jordan Paul Fellbaum

Kyle James Fode

Courtney Renae Foss

Jacob Vernon Gehrls

Nathaniel James Gesme

Benjamin Wilson Grann

Dionne Marie Hall

Levi Robert Hall

Derek Alan Haug

Danelle Dawn Hoff **Bryce Thomas Hogness** 

Meredith Lynn Irsfeld

Adil Nasrat Ismail

Justin Benedict Jacob

Anurad Githrenda Jayasooriya

Brandon William Joos

Jason David Jordahl

Sara James Kingrey

Alyssa Ann Kittelson

Brittany Joy Korynta

John Andrew Kritzberger

Sean Jamison Kveno

**Brett Nicholas Kyser** 

Rachel Ann LaCount

Blake Arden Lampert Matthew Joel Lau

Da sul Lee

Mattia Ann Lein

Brent Wayne Lende

**Eric Charles Lies** 

Yu Liu

Charithra R. Lokumana Andrea Michelle Luther

Joshua T. Martinez

Derek Edward Martinson

Justin Roger Moe

John Thomas Mortenson

William Brian Petersen

Ashlev Michelle Randash

David Allen Renton

Kelsey Lynn Rheault

Jadin Leigh Riedesel

Cole Thomas Robertson

Kendra Stacia Rodel

Evan Lee Salsman

Kriti Samadhia

Elizabeth Marie Sauer

Rilev Chad Schaefer

Michael Jay Schild

Justin David Schrepel

Jamie Lee Schultz

Cory Scott Skauge

**Kevin Patrick Sponsler** 

James William Steinberger

Ericka Ann Stoltenberg

Nicholas Allen Tollefson

Romano Smith Tuva

MacKenzie Paul Weigel

Joseph Michael Weihrauch

Brittany Helen Wieers

Diane May Williams

Brianne Lyn Zaeske

Marc Simon Ziesmann

Ian Herbert Zimmerman

Master of Science

Darshika Amarakoon Amarakoon

Naa Korkoi Ardavfio

Keshav Birla

Rahel Dubiwak Gemmeda

Alicia Esther Harstad

Christen Jackson

Thunyaporn Jeradechachai

Annet Kyomuhangi

Laura B. Laufmann

Andre Luis Rodrigues Miranda

Kondwani Richmond Msango S.

Robert Mugabi

Herbert Mukiibi

Michael Muleme

Christina A. Schwartz

BillieJo Mae Armbrust Shae

**Dustin Strong** 

Emma Louise Swanson

Fric W. Viall

Yan Zhang

Doctor of Philosophy

Pragyan Burlakoti

Kishore Chittem

College of Arts, Humanities and Social

Sciences

**Bachelor of Arts** 

Daniel Justin Baldwin

Megan Elizabeth Davidson

Lydia Ruth DeMarais

Alison Driscoll

Tyler James Fretland

Blaze H. Harmon Iain Robert Harriman

JuYeon Lee

Maia Beth Randklev

Heather Jean Roelike

**Emilee Catherine Ruhland** Ashleigh Amanda Paige Smith

**Bachelor of Fine Arts** Tara Kay Fermoyle Alison Marie Schaaf

**Bachelor of Music** Ashley Anne Jacobson **Evan Ross Montgomery** 

Chris James Schuster Blake Segerholm

**Bachelor of Science** 

Brenna Elizabeth Adams

Attachment 5

Jeffrey Dale Alwin

Feliciana L. Anaya

Joshua James Anderson Taylor Lawrence Arne

Jason Henry Bedsaul

Kristin Lee Berg

**Brent Thomas Boeddeker** 

**Aaron Scott Boerner** 

Adam Phillip Boll

Stephanie Anne Bondhus

Seth D. Bowman

Fredrick Jamaal Bussev

John Charles

Suzanne Nicole Degrugillier

Katie Marie Dressler

Bethany Rose Economos

Katelyn Elise Ellison

Andrew Clyde Fjeld

Kimberly Gail Fleser

Cailin Marie Foerster

Kelli Marie Fuchs

Christine Nicole Gass

Jill Maureen Guthrie

Chelsev Marie Hagel

Luke Edward Hall

Jacquelyn Vivian Halonen

Britny Lee Hamblin

Kate Allison Hauge

**Brittney Marie Hein** 

Matthew Robert Houle

David John Huebner

**Kristopher Jacobs** 

Kaylee Blanche Jangula

Britta Emma Johnson Connor B. Johnson

Katie M. Kapel

Rebecca Keightley

Josef Patrick Kloos

Jeffrey Steven Kopp Kelsey Lee Kuller

Daniel John Lentz

Sara E. Lyman

Robert Daniel Mahoney

Glenn Patrick Manning

Mamie Lynn Mastenbrook Cody Blaine Mattson

Blake Daniel Nelson

Rylee Thomas Nelson

Brianna Jean Netter Peterson Olivier Jason Thomas Pagan **Daniel Gordon Peterson** Kasey Jean Pulkrabek Matthew Vernon Renfrew Andrew Joseph Rheault Austin Jacob Richard David Andrew Saari Jeana Renae Scheffler Ashton Kristine Schwinler

Ashley Kay Smith Kelsey Jewell Smith Jalyssa Brooke Sorenson Rachel Lynn Stokes Max Von Stueven Jennifer Joan Thomas James Lowell Thorson Tessa Michele Torgeson Allison Jane Well

Kori Leigh Werner Shane Paul White Jennifer Rose Wicklander Jordan Robert Willgohs Benjamin Jordan Willms Sophia Michelle Yohannes-Smadi Andrew John Young

Michael Stephen Zastoupil Inessa Mary Zimmerman

### Master of Arts

Grael Brian Gannon Kelli Marie Muzzy Meghan Joy Perry Neil Gene Schloesser Derek Adam Ystebo

### Master of Music

Karen W. Morrison

### **Master of Science**

Lisa M. Gulland-Nelson Daniel David McCollum Courage Chikomborero Mudzongo Sarah Jean Sebranek Ashley Rae Wiertzema

#### **Doctor of Musical Arts**

Sarah Kaye Prigge

### Doctor of Philosophy

Matthew Attansey

Azad Berwari Aaron Dale Quanbeck

### College of Business

### **Bachelor of Science**

Nana Akua Agyekum John Michael Albus **Emily Jo Gail Allen** Ali Yahya Alshehri Amy Lee Anderson Joseph Timothy Anderson Nathan Mark Anderson Michael Joseph Arens April Lynn Ausk Brandi Ann Bader Jordan Michael Ballard Andrew William Baus Matthew David Beneke Angela Ann Berntson Anushree Bhattarai Kavleigh Ann Biloki Brock Kevin Bjornson Kelly Rachelle Black **Brandon Boisvert** Mary M. Brown Jordan Lance Bueling Amy Lynn Burau Nicole Jean Burner Jonathan Steven Carr Collin Austin Craven Melissa Lynn Curfman Betsy Lynn Dahlen Morgan Celeste DeMike Rachel Suzanne Devle Andrew Robert Diederick Kyle James Docken Mitchell Ralph Domiano Randa Janine Dufault Jared Allen Finkelson Karen Marie Flesberg Dustin Jacob Fridgen Abdi M. Gedi Taylor John Gibson **Brock William Gion** Ryan Matthew Goodin Kristopher Daniel Graalum Tiffany Joy Grossman Faith Hannah Halverson Jamie Lynne Hart

Marc Elliot Hartman

Adam James Hiltner

Aleshia DaRanda Huffman Ranganathan Prabaharan Jasothan Maribeth Chris Joraanstad Jacob Aaron Juettner Jeremy Clem Keil Kenny Cornelius Keller Michael James Kingrey Justin David Kinnunen Anthony M. Kliniske Karlie Lynn Krieger Rvan Michael Kuehne Karissa Lynn Kuschel Krista M. Lambrecht Qian Lin Irvna Serghivna Lindhag **Bradley Jordan Meis** Ross Michael Melby Cassandra Ann Meyer

Iman Deshun Moore Emily Elizabeth Moquist Lincoln Joseph Mousel Kylie Jo Muehlberg **Kevin James Niccum** Karina F. Nordsven Kristen Leigh Oldvn Anna Maria Oleksik Leslie LuAnn Olson Britani M. Otto June Pandey Mathew Bryan Parker

Sarah A. Parkhouse Alex Jay Pederson Breann Lea Petermann Romalde Pierre

Anthony M. Radermacher Brittany Sue Raisanen Patrick Michael Redmond Spencer Allen Reinert Lisa Irene Robinson Chelsea Jolene Roehl Jordan Michael Rostad William J. Ryan

Jonathan Michael Roswick Cory Richard Samson Kyla Jo Samuelson Travis Stephan Scepaniak Michael I. Schenfisch Kellan Michael Schmaltz Alex Marcus Schmidt Isaac Andrew Schmidt Robert John Schneider, II. **Emily Chestine Schreier** 

Laura Elizabeth Schumacher Tyler Scott Schwantes Jenny Lynn Skjei **Thomas Martin Stadum** Max Morgan Steffes Perry Stockwell Mathew Stoddard Erik Sveum Jordan Robert Ohman Thornberg Ebba Tilahune McKenna Jo Tysdal **Brett Edward Wanner** Cameron Gordon Wedde Amber Jean Welter Christopher Michael Will Mitchell Alan Wold Evan P. Workin Fan Yang Jonathan Zimprich

### Master of Accountancy

**Brittany Marie Anhorn** Alec H. Grande David Lowell McMahon Rebecca Joy Menking Reed Michael Ystaas

### Master of Business Administration

**Tushar Agrawal** Autumn Louella Austin Danielle M. Evenson Kelsev Lee Jensen Ganesh Kumar Kanjiravila Tian Lin David D. Monke Austin R. Vansickle

### College of Engineering and Architecture

#### Bachelor of Landscape Architecture

Samantha Lott Zachary B. Sager

### **Bachelor of Science**

Thomas Michael Homic Samantha Lott Zachary B. Sager Erik Joseph Schwarzkopf Whitney Rae Vogel Megan Kyong Un Ward

# Bachelor of Science in Agricultural and Biosystems

Ethan Curtis Liebswager Daniel Kenneth Merritt Chad Gene Lee Sietsema Roy Charles Swenson

### **Bachelor of Science in Civil Engineering**

Alex Edwin Ausk John Steven Blenker Alysa Clair Emerson Kathryn Anne Garceau Alex James Goerke Kristal Ann Gruba Joshua Kevin Hengel Suyi Hou

Chance Burnett Hutchinson Steven Craig Jensen Brian Mark Knorr

Shane Lee Koenig Megan Diane Lee Shuai Liu

Shawn David Louwagie

Cameron Peter Miller Trent Christopher Parks Derek Wayne Pokrzywinski

Nickolas John Reinke

Ashley Marie Roder

Kyle Michael Rule James Michael Soltis

Katy JoAnn Waisanen

Zachary H. Webber Daniel Alan Weber

Andrew Kent Wellumson

Doug Alvin Wencl Tyler Patrick Yngsdal William Anton Zidon

### Bachelor of Science in Computer

Engineering

Jake Lodoen Joraanstad Zachary Neil Michel Jamie Lynn Ottmar Tyler John Pattengale Austin W. Vandeberg

# Bachelor of Science in Construction Engineering

Cade Anthony Krueger Thomas Jeffrey Ward

# Bachelor of Science in Construction Management

Derek Roy Anderson

Lukas James Robert Dahl Joshua Paul Flem

Jason Richard Foster Brendan David Frost

Jeremy John Host

Nathan Jeffrey Kemp Derek Paul Mathison

William Reed McCain

Zachary John Milton Lucas William Mol

Jesse James Morrow

Caleb Devine Nolte

Patrick Kenneth Peltier Daniel Nathan Sheridan

Jarrod David Skoog

Brendan Robert Tarang

Leland John Zeman

### Bachelor of Science in Electrical

### **Engineering**

Brian Michael Amann Nicholas Alan Boldt Geetika Chaudhary Varun Dabas

Nicholas Frederick Engel Stephanie Fae Erickson Joshua Gale Ferguson

Huy Xuan Ha

Elliot R. Kirschmann

Qingyu Meng

Ahmed E. Musa Alhowajrah Garrett Robert Nelson Preetaniali Prasad

Alexander James Schrautemyer

Dane Ryan Swartz
Brent James Templin
Casey Lee Turnwall
Suhanthan Vethanayagam
Benjamin Albert Whittier
Derek D. Wiseman

### Bachelor of Science in Industrial Engineering and Management

Derek Nycklemoe Anderson Melissa Ann Bartholomay Jared Michael Comegys Duanjian Feng Kyle Joe Kramer Jason Andrew McKeever
David W. Rokenbrodt
Tyler Bart Samuelson
Michael James Schnepf
Jordan Bryce Sharp
Hanxiao Tian
Luisa Fernanda Torres
Kathryn Lyn Whelan
Joseph Michael Wolverton, Jr.
Aaron Michael Woytcke

# Bachelor of Science in Manufacturing Engineering

Craig Matthew Knochenmus Tyler Paul Thompson Matthew Allen Walla

### Bachelor of Science in Mechanical Engineering

Michael Duane Anderson

Sloan Oscar Balo David John Baltes

Matthew David Beilke Brendan Thomas Bohn

Benjamin Barry Brilz Justin Howard Cronin

Heath Randy Dahl

Andrew John Dobmeier Cody Blaine Erhardt

Nathaniel John Grobe

Jacob Floyd Hein Jason Gene Hemmer

Paul Michael Hollermann Ross Michael Hollermann

Jesse Joseph Janson Catherine Marie Kempe

Travis Lee Kunrath

Samuel Leyk Justin Joel Linder

Ethan Dale Marihart
Jared Steven Martel

Joseph William Matlock James Allen McTavish

Victoria Paige Nouis

Ismir Pekmic

Brett Henry Peterson

Weitian Qin

Austin Lee Quade Evan Rosu Quist

Adam Thomas Roubinek Gregory James Schiefelbein

Kyle Joseph Sieberg

Brandon Mitchel Smith Chad William Splettstoeszer Christopher John Strand Daniel John Towers Jacob William Vigness Andrew Weber Neysia Ann Wimmer

### Master of Architecture

Luis Angel Acevedo Ankit Rauniyar

### Master of Construction Management

Chukwumyen Michael Enyi Brandon L. Larson Jeffery Allan Miller

Michael Sanford

### **Master of Science**

Aydar Rimovich Akchurin Kalyan Ram Athmuri Vaibhav Mahadev Biradar

Josh L. Haugsdal

Sethu Raaj Munusamy

Md. Zillur Rahman Patwary

Daniel L. Portlock

Muniyamuthu Raviprasad

Binod Rijal

Michael Robinson

Nikhil Vijay Shinde

Juan Manuel Vargas-Ramirez

### **Doctor of Philosophy**

Svyatoslav Chugunov

Justin M. Hoey

Artur Lutfurakhmanov Shashindra Pradhan

Michael James Schmitz

Halis Simsek

# College of Graduate and Interdisciplinary Studies

### **Certificate**

William F. Lyons

### **Master of Managerial Logistics**

Ciaran Kelly

### Master of Natural Resources Management

Patrick Ryan Corrigan Mark S. Flicker Daniel Kevin Margarit Justin Wade Tabaka

### **Master of Science**

Samantha Marie Brunner
Aigerim Kenzhebekova
Shawn Koltes
Sean Lofgren
Anthony Ntaate
Matt P. Stasica
Gita Thapa
Nattapong Tuntiwiwattanapun

Austin R. Vansickle

Anthony Walekhwa Wamono

### Master of Transportation & Urban Systems

Vu Hoang Dang

### Doctor of Philosophy

Talal Bakheet Almeelbi Dante Battocchi Sourin Bhattacharya Sumit Ghosh Wesley E. Newton Ajeeth Kumar Pingili Brittany Ann Ziegler

# College of Human Development and Education

#### Certificate

Andrea Marie Lang

### **Bachelor of Arts**

Megan Bryant Naomi Marie Koehler Amy Cathleen Marquardt Jessie Marie Quaglia Jacob Wayne Sundeen

### **Bachelor of Science**

Heidi Jo Bachler Sydney Kay Becker Keith Cameron Bennett Sarah Marie Bieber Matthew S. Blum Ashley Marie Bolstad Shannon Marie Bozovsky Kimberly Nicole Braulick Briana Jo Burdick Carly Marie Camas Ashley Kay Campbell

Anne Marie Carlson Maxwell James Casper Madison Beth Christenson Kelly Catherine Cooper **Amanda Chaput Crockett** Ashley Jane Dauner Jeffrey Daniel Dertinger Michael Shawn Dobberstein Jaynell DelRae Dockter-Gust Bethany Jane Dufault Lukas Robert Dykema Shari Ann Elsen **Emily Margaret Eltgroth** Todd Anthony Frie Adam Steven Gronaas Sarah Beth Hardestv Alissa Jo Heinze Heidi Elizabeth Horstmann Jessica Michelle Hotchkiss Kavla Lvnn Hovland Yifang Jiang Ciarra Lane Jorgenson Josephine Sophia Jorris Blaise Joseph Kautzman Kristen Nichole Killoran **Bryce Delmarr Knaust** Mikayla Ruth Koble Joseph Thomas Koteles Kayla Mae Koth Ryan Keith Kuphal Elizabeth Erin Kusler Carly Tere Lenihan **Devon Katherine Lura** Ryan Jeffrey Malmer Matthew Joseph Melchior Sarah Leah Mertz Amy Therese Miller Alicia Marie Mogen Shawn Matthew Motl Trent Joseph Murray Whitney Rose Myers Colette Kay Nagel Crystal Kay Nodsle Shelby Ilona Novak Lucas John Odegard Amanda Kathryn Olson Maura Oster Mandi J. Palczewski Jenny Beth Peterson Jaime Leigh Raden

Alaina Therese Ramstad

Stephanie Dawn Risser

Mark J. Roe Myca Marie Romfo Jacob Michael Sailer **Brandon Tyler Saude** Matthew Jeffrey Severns Jessica Marie Skadberg Brendon A. Smith Courtney Lee Snyder **Braidy Scott Solie** Darin Lynn Spelhaug Aleah Dawn Stangeland Erin N. Stedman Tyler Jason Steen Robert Strickland Spencer David Timm David John Vanyo Courtney Elizabeth Weck Zachary Douglas Wentz Hailey Alena Windels Alvcia Maureen Woodard

### **Master of Education**

Larry K. Derr Lori Ann Fingarson Mary Elizabeth Goulet Christina Ann Reynolds

### **Master of Science**

Jami Marie Bobby
Nicolas Aaron Christianson
Shawn M. Francis
Emily Catherine Haugen
Candice Ann Maier
Tamara Metzen
Patrick Nicholas Metzger
Natalie Ann Miklas
Joanne Mary Powell
Nicole Lea Roberts
Kara Lynae Muske Welk
Michael Woodley
Kelly Kathleen Wysong

### Doctor of Philosophy

Douglas Duane Darling Ralph J. Karl Anthony Michael Randles Glenda R. Reemts Bruce Ralph Schumacher Janelle L. Stahl Ladbury

# College of Pharmacy, Nursing, and Allied Sciences

### Bachelor of Science

Nicollette Josephine DeSautel Nidhi Dubey Nicholas Scott Gangl Rebecca Marie Gemar Lalita Jyoti Shelly Mae Lux Kara Deann Misemer Lillian Beth Ratchenski John Charles Schwab

### Bachelor of Science in Nursing

Lindsay Ann Alexander Lydia Joy Berry-Koppang Brook A. Bruggeman Hunter Allan Bultema Amy G. Byars Amanda Ann Erickson **Donald Michael Graening** Sarah Katharine Hamilton Kelly L. Johnson Lacey Jane Krueger Michelle Elizabeth Larsen Jennifer L. Sorensen Sarah Jean Stark Ashley Jean Steffl Erica Nicole Stone Lisa Anne Thompson Naomi Ruth Tofibam Carol L. VanderWeyst Rebecca Ann Willits

### **Doctor of Philosophy**

Rinku Dutta Yan Gu Michael David Scott Praveenkumar Chandranath

### **College of Science and Mathematics**

### **Certificate**

Wesam Abuhammad
Talal Bakheet Almeelbi
Aastha Budati
Julie L. Fudge
Munmun Gupta
Febina Mathew
Elvis Mokake Ndembe
Erin Kathryn Nyren-Erickson

#### Mohamed Saif Ur Rahman

### **Bachelor of Arts**

Jessica Nicole Deichert Michelle Marie Gaffaney

### **Bachelor of Science**

Lauren M. Aamoth Hannah M. Albrightson Luke Douglas Anderson Ryan Michael Anderson Tricia Lynn Bastian Kevin Bruce Beidelman Meghan M. Bennett Ross Adam Bickle Holly Lynn Christian Arthur John Christiansen Dylan Patrick Church

Charli Rae Crawford Noah Geffe Dahle Matthew Paul Dale

Neil William Dotzenrod Jordan Milo Dyke

Carrie Corinne Fagerland

Brandi Lee Fearing Shashi Agrani Fernando

Ashton Leigh Fischer

Jordan Andrew Flaten

Jamie Leigh Gay

Tyler Thomas Geffre

Tiffany A. Glass

Christopher Richard Hanson

David Scott Hedden Matthew Alan Helfrich

Kimberly Lynn Herman

Sonya Marie Hills

John Henry Hoeven Dillon Tyler Hofsommer

Tyler Vernon Holland

Caitlin Anna Jensen

Andrew Burkhard Jones

Amy Jean Jordahl

Aaron Adam Josephson Shannon Carrie Kerbaugh

Brandon Aaron Kinzler

Esra Kose

Katrina L. Koser

Kelsey Blythe Kraft

Jang Mi Lee

Lindsey Kay Levin Katrina Lee Tank Lybeck

Chase Michael Magalis

Jamil James Maleki Jayson Craig Marcusen

Bryan Richard Marguardt

**Emily Ann Monson** 

Ashley Nicole Murphy

Lovekesh Narang

Cassey Louann Nelson Benjamin Vern Nordsven

Justin Lee Nygaard

Nathan Adam Ochsner

Nicole Marie Opperman Magdalene Iyesogie Ovbiebo

Seyeon Park

Amanda Jo Parsons

Jarrod Michael Rademacher

Heidi Renae Rasmussen

Josiah Gregory Rauser

Jordan Edwin Reinbold

Anna Kirsten Roberts

Mariah Lynn Saint Augustine

Elizabeth Andina Schenfisch

Lacey Lynn Schmaltz

Darin Lee Slusher

**Brooke Ann Swanson** 

Tyler Thorndal

Kushaagr Thukral

**Taylor James Valnes** 

Austin Michael Vetter

Allison Ann Walker

Deanna Jo Webster

Andra Jore Wheeler

Michelle Krumwiede Willard

Sylvia Scarlett Ziejewski

Anthony Zimmerman

### Master of Science

Haribabu Bavanari

Ryan Boyd

Satyanarayana Daggubati

Michelle Gastecki

Neha Kale

Ryan James McCulloch

Aditi Mohpal

Elangovan Murugaiyan

Matthew J. Piehl

Elizabeth Claire Sand

Pubudu Ruwanmini Wijeyaratne

### Master of Software

### **Engineering**

Deepak Dhankher Parimal Raj Sharma

### **Doctor of Philosophy**

Mohammed abd alwahab Akour Narayanaganesh Balasubramanian **Kevin Robert Betts** 

### College of University Studies

### **Bachelor of University Studies**

Nicona Lynn Burman

Carol Cherry

Karli Jo DeSchepper

Eric James Estes

David John Gerwood

Tracy Ann Geske

Stefan Patrick Ming

Geoffrey Lynn Parker

**Donald Paul Redding** 

Chevenne Rae Schriefer

**Kelsey Christine Wilberg** Blair Marisa Winter

Carter James Woodley

### **Degree/Graduation Requirements**

To receive a baccalaureate degree from NDSU, <u>students must satisfactorily complete</u> two sets of requirements <u>must be met</u>: a) university-wide requirements and b) college- or department-level requirements, which include curricular requirements for completing majors and minors. College- and department-level requirements for majors and minors are listed in the college sections of this bulletin under the appropriate college listing, and in curriculum guides available online <u>in Registration and Records</u> and <u>in</u> academic departments. Minimum <u>university</u> <u>degree/graduation</u> requirements are as follows:

- 1. **Academic major requirements:** Satisfactory completion of all requirements of the curriculum in which one is enrolled.
  - a. Because curricula are subject to change, intended degrees and majors, as well as second majors and minors, must be declared to be official. This may be done at the point of admission or readmission to the University or by submission of a Major Change form to the Office of Registration and Records.
  - b. Students follow the published curricula in place when a major is declared or from the year of admission to a limited- or selective-enrollment program, whichever applies, to graduation provided enrollment at NDSU has not been discontinued for more than one <u>calendar</u> year.
  - <u>c.</u> Students who change or declare additional majors, minors, or degrees are subject to meeting the requirements in effect during the academic year in which the new curriculum was declared.
  - <u>d.</u> Students who advance into limited- or selective-enrollment programs will have their academic degree/plan status changed accordingly based on information provided to Registration and Records by the respective academic department.
  - <u>e.</u> Students who discontinue enrollment at NDSU for more than one <u>calendar</u> year are subject to meet the curricular requirements in effect <del>at the time</del> <u>during the term of</u> readmission <del>re-entry</del>.
  - <u>f.</u> Each program of study presented by a candidate for the baccalaureate degree is audited for meeting the degree requirements by the Office of Registration and Records. Degree candidates are certified by the Office of Registration and Records according to total credits and grades earned and other university and degree program requirements.
- Total degree credits: Earn a minimum total of 122 credits in approved coursework.
   Requirements for some academic programs exceed this minimum.
- 3. **General education requirements:** Satisfactory completion of the general education requirements as specified by the University and in a student's degree and major.

- 4. **Scholastic standing requirement:** A minimum institutional grade-point average of 2.00 based on coursework taken at NDSU for which grades have been assigned is required for graduation. When a course is taken and repeated at NDSU, only the last grade and credits earned will be used in computing the cumulative grade-point average; however, all attempts appear on the transcript. Some academic programs require higher minimum grade-point requirements.
- 5. **Upper-level credit requirements:** At least 37 of the credits presented for graduation must be in courses taken at the 300 and 400 level.
- 6. **Transfer Students:** Students with transfer credit from another institution must earn a minimum of 60 semester credits from a four-year baccalaureate-degree granting or professional institution. Of these, at least 36 must be NDSU residence credits as defined below above. Within these 36 resident credits, minimum requirements include 15 semester credits in courses numbered 300 or above (37 upper-level credits must still be earned in total) and 15 semester credits in the major field of study.
- 7. **Residence requirements:** Residence credits include credits registered and paid for at NDSU. while attending These may include courses offered on the NDSU campus, via Tri-College, or via NDSU distance education. Ordinarily, the last 30 credits must be earned in residence.

### **Exceptions to the Last 30 Credits Requirement:**

- a. <u>Courses taken as part of a NDSU-sponsored study abroad or exchange program count as</u> residence credit. Students must still fulfill all other graduation requirements.
- b. Students admitted to an accredited non-baccalaureate professional degree program (eg., Veterinary Medicine, Chiropractic, etc.) at another institution prior to earning their baccalaureate degree from NDSU may be eligible to subsequently earn an NDSU bachelor's degree through the transfer of earned professional course credits. Professional coursework transferred back to fulfill major requirements must be either department-approved as equivalent to NDSU coursework or be authorized via department-approved substitution form. To be considered for this waiver, students must complete and submit an Appeal for Exception to Academic Regulations form to the Office of Registration and Records during their last semester of enrollment at NDSU. Students must still fulfill all other graduation requirements.

- c. Courses taken as a part of a required curriculum in an NDSU-approved dual degree or joint program with another institution (i.e., HDFS/Elementary Education with VCSU).
- d. Excluding the above exceptions, students who need to complete a limited number of credits (typically not to exceed nine) to fulfill their graduation requirements, and who are unable to take them at or through NDSU may seek an exception by completing and submitting the Appeal for Exception to Academic Regulations form to the Office of Registration prior to enrolling at another institution. To fulfill major requirements, transfer coursework must either be evaluated as equivalent to NDSU courses or be authorized via a department-approved substitution form. Students must still fulfill all other graduation requirements.
- 8. **Financial obligations:** Satisfy all financial obligations owed to the university.
- 9. Application for degree: All candidates for a baccalaureate or Pharmacy Doctorate degree must indicate their intent to graduate when registering for their last semester. The application forms are available in the Office of Registration and Records, or online at www.ndsu.edu/bisonconnection. Failure to apply by the published graduation application deadline of the planned semester of graduation may delay the awarding of the degree until the following semester. If a student fails to complete the required courses by the intended graduation term, the student must reapply for graduation in a following term.

### SECTION 133.1 TUITION DISCOUNT – SPOUSE/Partner\_AND DEPENDENTS

SOURCE: NDSU President

SBHE Policy Manual, Section 820.1

The North Dakota State Board of Higher Education allows campuses to adopt tuition waivers which are consistent with an institution's mission. The spouse <u>/ partner</u> and dependent tuition discount is intended to help recruit and retain faculty and staff who can best perform or support the teaching, research and public service mission of the University.

- 1. The spouse <u>partner</u> and dependents of regular (broadbanded staff must be off probation), benefitted NDSU employees are eligible for the discount effective Fall 2002.
  - 1.1 Dependents are defined as those unmarried children qualifying as dependents under the NDPERS health insurance plan (25 years of age or under if they are a full-time student, otherwise age 22 and under), who rely on the parent(s) for significant financial support.
    - 1.1.1 A spouse <u>/ partner</u> or dependent who is also a regular, benefitted employee is only eligible for the employee tuition waiver outlined in Section 133 (Educational Policy).
  - 1.2 The spouse <u>/ partner and/or dependents must meet admission standards and register for classes through regular registration procedures.</u>
  - 1.3 The employee must be actively employed on the first day of each semester to be eligible for the discount.
- 2. The tuition discount is 50% of the tuition for NDSU classes (excluding self-supporting, Continuing Education courses and internships that require tuition to be paid to the site for student placement) per spouse and/or dependent.
  - 2.1 The discount applies regardless of whether paying resident or out-of-state tuition.
  - 2.2 The maximum discount for the dependent of more than one eligible employee is 50%.
  - 2.3 Fees are not discounted or waived.
  - 2.4 The discount applies to both undergraduate and graduate level classes.
  - 2.5 Early Entry students will be eligible according to the terms of this policy.

### 3. Procedure

3.1 A Spouse/Dependent Tuition Discount application needs to be submitted to the Office of Human Resources/Payroll by the Monday two weeks prior to the start of classes for which the

waiver is requested. Given that conditions in this policy may change, it will be necessary to review the conditions of eligibility each term.

3.2 Proof of marriage, domestic partnership, and or dependency may be required.

#### 3.2.1 An affidavit of domestic partnership must be filed with Human Resources.

- 3.3 In accordance with federal regulations, the tuition discount will be used as a financial resource and become part of the student's financial aid package. The Student Financial Services Office may need to adjust aid if the amount of the tuition discount, along with other financial aid, exceeds the total cost of attendance.
- 3.4 No employee who has an overdue accounts receivable balance with the University may receive a spouse/dependent tuition discount.
- 3.5 In accordance with IRS regulations, the value of the tuition waived for graduate level classes will be considered taxable income to the employee. Federal, state and social security taxes will be deducted in a lump sum from the employee's last paycheck of the semester, or, at the employee's written request, deducted on a prorated basis throughout the semester.

HISTORY:

New April 2002 Amended July 2003 Amended April 2005 Amended October 18, 2010 Housekeeping November 17, 2011

#### Ad Hoc Senate Committee on Curriculum Approval and Review

Membership shall consist of at least one member from each of the following committees: Academic Affairs, Assessment, General Education, and Program Review. Preference will be given to incoming or recent committee chairs. Additional members from the four committees will be added to ensure one representative from each academic college. The Dean of Graduate and Interdisciplinary Studies will serve as an ex officio member. The Faculty Senate Executive Committee will designate one of its members to chair the committee.

#### The responsibilities of the Committee are to:

- 1. Examine the goals for academic programs and the curriculum the four committees share.
- 2. Consonant with Higher Learning Commission's Criteria for Accreditation Criteria 5.C.2. "The institution links its processes for assessment of student learning, evaluation of operations, planning, and budgeting," evaluate to what extent these committees and their tasks can be re-structured and re-organized to achieve the shared goals more efficiently, ideally with fewer committees and fewer reports.
- 3. Report their recommendations to the Faculty Senate.

## Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, April 8, 2013 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of March 25, 2013, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
  - g. C. Wichman, Texbook Requests
- V. Senate Committee Reports
  - a. Academic Affairs M. Harris
  - b. Council of College Faculties J. Miller
  - c. General Education A. Mara and S. Ray-Degges (Attachment 3 and Attachment 4)
  - d. Ad-Hoc Committee on Assessment of Teaching C. Ray
  - e. Faculty Senate, T. Carlson

For Discussion and Vote

- SROI Transition Proposal (Attachment 2)
- f. Other Committee Reports
- VI. Unfinished Business
- VII. New Business
  - a. Proposed Bylaws Change from Commission on Status of Women Faculty
- VIII. Adjournment

# **Academic Affairs Committee Report**Faculty Senate – April 8, 2013

#### Curricular Recommendations

		commendations							
		in Human Development and Family So	cience	Departi	ment				
Ph.D. in	Coupl	e and Family Therapy (CFT)							
New Co	urses								
Subject	No.	Title							
CJ	759	Advanced Research Design in Criminal Justice							
NURS	460	Management, Leadership and Career Do	evelop	ment			3		
PHRM	705	Global Health					3		
THEA						3			
	Course Deletion								
PHRM		Public Health as a Team Endeavor					1		
Course									
From:	Chang	<b>30</b> 0		To:					
Subject	No	Title	Cr.		No.	Title	Cr.		
HNES	426	Sport and Recreation Administration	3	<b>Dept.</b> HNES	426	Sport Administration	3		
EMGT	720		3	EMGT	_		3		
		Emergency Management Theory	)	EMGI	720	Theory, Research, and Practice			
New Sp									
MICR	791	Professional Development	<b>T</b>	. 5	•		3		
		erequisites/Corequisites and Change in	Bulle	tin Desci					
Subject		Title			Prerequisite/Corequisite Change				
AGEC	339	Quantitative Methods & Decision Mak	ing		Change in Bulletin Description Prereq: ECON 201, MATH 146 and CSCI 116				
BUSN	487 Managerial Economics		Prereq: BUSN 350, ECON 201, ECON 202, and						
						MATH 144 or MATH 146			
					Junior standing or above				
						College of Business major or minor			
						2.5 CGPA			
MATH	760	760 Ordinary Differential Equations I			Change in Bulletin Description				
						Prereq: MATH 650 or MATH 680 or Consent of			
				instructor					
MATH	784	Partial Differential Equations I			Prereq: MATH 650 or MATH 683 or Consent of				
		Tartar Birroromar Equations 1				instructor			
MGMT	360	360 Operations Management			Prereq: MATH 144 or MATH 146, MGMT 320,				
		Operations Wanagement				and STAT 330			
						Junior or senior class			
						ge of Business major or minor			
					2.5 CC				
MRKT	434	34 Sales Management			Prereq: MRKT 320 and MRKT 430				
TVII CIT	.5 .	Sales Management				Junior or Senior class			
						College of Business major or minor			
					2.5 CO	•			
MRKT	450/	450/ Marketing Research			Prereq: MATH 144 or MATH 146, MRKT 320				
WIKK	650 Marketing Research				and STAT 331				
1	0.50					Junior standing or above			
1					College of Business major or minor				
						2.5 CGPA			
THEA	272	Drawing for the Theatre							
THEA	272	Drawing for the Theatre			Cnang	ge in Bulletin Description			

#### Student Ratings of Instruction Transition Proposal

In 2006, North Dakota State University was ranked second to last from among 222 doctoral institutions in the *AAUP Faculty Gender Equity Indicators* report. One year later, a *Chronicle of Higher Education* article followed up on the report, highlighting a campus climate at NDSU that was "toxic" to female faculty. As one effort to improve campus climate and gender equity, Dr. Joey Sprague was invited to present a pedagogical luncheon on March 11, 2010 entitled "Gender and the evaluation of teaching: What we can't count can hurt us," prompting examination of the process utilized for students to evaluate teaching effectiveness.

At the January 23, 2012 Faculty Senate meeting, the Commission on the Status of Women Faculty, an interdisciplinary committee of NDSU faculty, presented results of a research project designed to identify possible bias in the current Student Ratings of Instruction (SROI) items, propose new SROI items, and field-test the new items. The result of the study indicated a need to revise both NDSU policy 332 and the SROI items. While efforts are currently underway to revise policy 332, no changes have yet occurred to the SROI items.

Therefore, a transition process is proposed wherein the five current SROI items are supplemented with the five SROI items that were proposed to the Faculty Senate by the Commission on the Status of Women Faculty in January 2012 and five additional items adapted from research literature according to the following timeline and recommendations. This transition process allows consistency is teaching assessment while simultaneously providing probationary faculty a choice concerning how they will be assessed.

#### **Current SROI Items**

(Scale: Very Good; Good; In Between; Poor; Very Poor)

- O1. Your satisfaction with the instruction in this course
- Q2. The instructor as a teacher
- Q3. The ability of the instructor to communicate effectively
- Q4. The quality of this course
- Q5. The fairness of procedures for grading this course

#### Proposed SROI Items<sup>1</sup>

(Scale: Strongly Agree; Agree; Neutral; Disagree; Strongly Disagree)

- Q6. This instructor created an atmosphere that is conducive to learning
- Q7. This instructor provided well-defined course objectives
- Q8. This instructor provided content and materials that were clear and well organized
- Q9. I understood how my grades were assigned in this course
- Q10. I met or exceeded the course objectives given for this course
- Q11. The instructor was available to assist students outside of class
- Q12. The instructor provided feedback to me in a timely manner
- Q13. The instructor provided relevant feedback that helped me learn
- Q14. The instructor set and maintained high standards that students must meet
- Q15. The physical environment was conducive to learning

#### **Transition Timeline**

- Fall 2013 An 8-year SROI transition phase should be implemented that includes administration of both current and proposed SROI items. The duration reflects the need for SROI consistency among current probationary faculty.
- Fall 2013 Data should be collected by the Office of Institutional Research (see below) Summer 2014
- Fall 2014 A Faculty Senate *ad hoc* committee should be formed to make a recommendation to the Provost, based upon review of available data, concerning final approval of the proposed SROI items, including any revisions.
- Fall 2015 All faculty hired beginning this date should be required to use the approved items for the duration of their probationary period.
- Spring 2021 The transition phase ends. Only the approved items will be included on the SROI forms after this semester.

#### **Transition Process Recommendations**

- 1. Faculty hired before or during the 2013-14 academic year will have the option of reporting data from either the current or proposed SROI items. Faculty selecting the existing SROI items will continue to report data on items 2 and 4 while faculty selecting the proposed SROI items will tentatively report data from items 6, 7, and 8. A final decision must be made after reviewing results from the first set of data and all future reporting must use the same items to ensure consistency. This decision will be documented through a form placed in the instructor's employment file and added to the PTE portfolio. A line will also be added to the policy and procedures checklist for portfolio evaluation to indicate the form is included.
- 2. Due to the sensitivity of the results to both sample size and outliers, SROI results should be reported as a mean, median, and range, and the number of responses should also be presented in addition to the number of students enrolled in the course.
- 3. A review process should occur at least every ten years to re-evaluate the Student Rating of Instruction items based upon available data. As indicated in the timeline above, the first review process should occur in the Fall 2015 semester.

#### **Data Analysis**

Data should be collected on both the current and proposed SROI rating items, separated by course/section, including, but not limited to, instructor and student gender, instructor race/ethnicity, instructor rank, student classification, academic college, required/elective course, student perception of meeting course outcomes (Q10), and physical environment (Q15) for item analysis purposes. During item piloting, the new and proposed SROI items should be administered in a manner that controls for possible order effects. Statistical analyses also should examine possible biases including, but not limited to gender and race/ethnicity.

Titems 6-10 were developed by the Commission on the Status of Women Faculty and field-tested in Fall 2010 in three classes consisting of approximately 500 students.

DATE: April 3, 2013

TO: Members Faculty Senate and Members of the NDSU Community

FROM: Core Undergraduate Learning Experiences (CULE)

RE: Five Core Questions to Frame Learning Outcomes for NDSU Undergraduates

Based on the feedback we received from 14 campus meetings, from approximately 50 pages of email, and from individuals who provided feedback on the Six Core Questions through the Group Decision Center, the members of CULE have revised the proposed Six Core Questions to Frame Learning Outcomes for NDSU Undergraduates. We are recommending the following revised Five Core Questions to Frame Undergraduate Learning Outcomes for NDSU Undergraduates to the Faculty Senate for the April 8, 2013 meeting:

- 1. How does the world work?
- 2. How do we create, expand, or discover knowledge and understand its limitations?
- 3. What does it mean to be human?
- 4. What values and practices are worth sustaining for the common good?
- 5. What are the world's challenges and how might they be addressed?

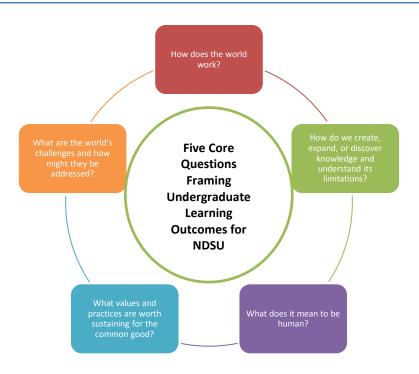
We chose questions as a framework because questions encourage students to be curious and to be active learners. Questions help them understand that knowledge and understanding are not fixed and unchanging. We hope a framework of questions will promote a campus culture that values higher education as a gateway to lifelong learning, not just a credential.

We are continuing to revise, sharpen, and consolidate the individual Learning Outcomes into broader Learning Outcome categories. The provisional Learning Outcome categories are:

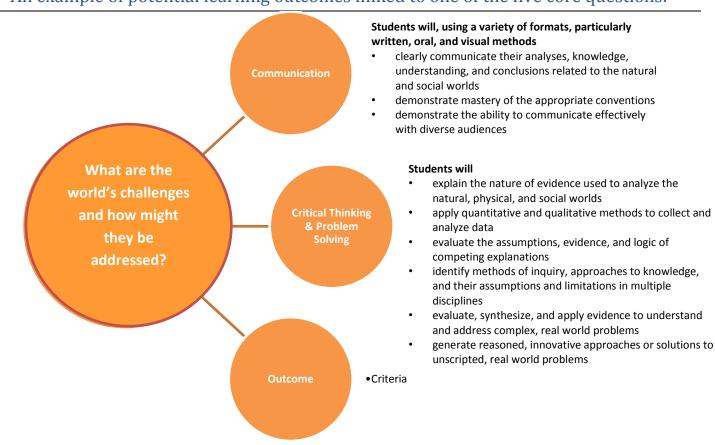
- Communication
- Critical Thinking and Problem Solving
- Understanding and Applying Technology
- Understanding Natural and Physical Worlds
- Understanding Human Societies
- Personal and Social Responsibility

We intend to present the Learning Outcome categories and their associated individual Learning Outcomes to the campus in late April or early May. If the Faculty Senate approves the Five Core Questions and the Learning Outcomes, CULE will develop a model of a GE program to help students fulfill those outcomes and will present this model to the campus for feedback. Based on the feedback, CULE will craft a recommendation for faculty review and the Faculty Senate's approval.

CULE members: Marion Harris (AFSNR), Robert Harrold (Assessment, 2010-11), RaNelle Ingalls (Student Affairs), Rajesh Kavasseri (E&A), Andrew Mara (AHSS), Charlene Myhre (Libraries), Cynthia Naughton (PNAS), Lisa Nordick (DCE), Larry Peterson (Provost/Assessment), Seth Rasmussen (S&M), Susan Ray-Degges (HDE), Kent Sandstrom (Deans' Liaison, replacing Kevin McCaul), Carolyn Schnell (University Studies), and Herbert Snyder (Business).



#### An example of potential learning outcomes linked to one of the five core questions:



## Agenda Faculty Senate Meeting

Meeting place and time: 3:30 pm, Monday, May 6, 2013 Memorial Union, Prairie Rose Room

- I. Substitutions K. Wold-McCormick
- II. Approval of April 8, 2013, Faculty Senate Minutes
- III. Consent Agenda
  - a. Academic Affairs Report (Attachment 1)
  - b. General Education Recommendation (Attachment 2)

Any Senator can request that an item on the consent agenda be placed on the regular agenda.

- IV. General Announcements
  - a. President D. Bresciani
  - b. Provost J. B. Rafert
  - c. T. Stone Carlson, President of Faculty Senate
    - Meeting Dates for 2013-2014 Faculty Senate
  - d. H. Hatterman-Valenti, President-Elect of Faculty Senate
  - e. L. DeGeldere, President of Staff Senate
  - f. J. Beehler, Vice President of Student Body
- V. Senate Committee Reports
  - a. Academic Affairs C. Stevens
  - b. Council of College Faculties J. Miller
    - Minot State Vote of No Confidence in Chancellor Shirvani, For Discussion <a href="http://www.minotstateu.edu/senate/">http://www.minotstateu.edu/senate/</a>
  - c. General Education/Accreditation L. Peterson
    - CULE Learning Outcomes (Attachment 3)
  - d. Senate Coordinating Council T. Stone Carlson
    - Policy 335: Code of Academic Responsibility and Conduct (Attachment 4)
- VI. Unfinished Business
- VII. New Business
  - a. Proposed Bylaws Change from Commission on Status of Women Faculty
  - b. Guidelines for the Use of Instructional Computing and Social Media Tools (Attachment 5)
  - c. Passing of the Gavel to Incoming Faculty Senate President Harlene Hatterman-Valenti

#### VIII. Adjournment

# **Academic Affairs Committee Report**Faculty Senate – May 6, 2013

#### Curricular Recommendations

Curricular Recommendations								
New Transcriptable Options in Master of Education Degree								
Teacher Licensure								
New Courses								
Subject	No.	Title C						
HIST	352	Museum Collections Management						
THEA	181						3	
Course Deletions								
ANTH	208	Folklore and Culture					3	
ANTH	452/63						3	
ANTH	458/63							
	461/60							
Course								
From:	<u> </u>	<del>~</del>		To:				
Subject	No.	Title	Cr.	Dept.	No.	Title	Cr.	
	206	Peoples of the World	3	ANTH	206	Introduction to Cultural	3	
711111	200	reopies of the world			200	Anthropology: Peoples of the		
						World		
CM&E	204	Construction Surveying	2	CM&E	204	Construction Surveying	3	
CM&E	260	Soils and Foundations	4	CM&E	260	Soils and Foundations	3	
EMGT	715	Emergency Management for Public	3	MPH	715	Emergency Management for	3	
21.101	, 10	Health Professionals		1,11	, 10	Public Health Professionals		
PLSC	484/	Plant Tissue Culture and	2	PLSC	484/	Plant Tissue Culture and	3	
	684	Micropropagation			684	Biotechnology		
PSCI	413/	Pharmacodynamics and Applied	3	PSCI	413/	Endocrine/Respiratory/GI	3	
	613	Therapeutics III			613	Pharmacodynamics		
PSCI	414/	Pharmacodynamics and Applied	3	PSCI	414/	Cardiovascular	3	
	614	Therapeutics IV			614	Pharmacodynamics		
PSYC	755	Behavior Therapy & Assessment I	4	PSYC	755	Empirically Supported	4	
						Interventions I		
PSYC	756	Behavior Therapy & Assessment II	4	PSCY	756	Empirically Supported	4	
						Interventions II		
PSYC	770	Advanced Psychological	3	PSYC	770	Testing and Assessment	3	
		Assessment						
THEA	180	Dramatic Literature & Style	3	THEA	180	Dramatic Literature & Style I	3	
THEA	273	Stagecraft	3	THEA	270	Stagecraft	3	
	New Special Topics							
WGS 499 Gender and Media 3								
Change	in Pre	requisites/Corequisites and Change	in Bul	letin Des				
Subject		Title				requisite/Corequisite Change		
ANTH	111	Introduction to Anthropology				Change in Bulletin Description		
BUSN	780	Business Conditions Analysis					uisites	
CM&E	453	Concrete Design and Construction						
HNES	256	Professional Preparation in High Sch	nool Pl	nysical	Prer	eq: HNES 110		
	Education							
HNES	301	Motor Learning and Performance			Req: Professional Level 2, Completion of			
	<u> </u>				requ	required 100 & 200 level courses		
, , , , , , , , , , , , , , , , , , ,								

#### Attachment 1

HNES	345	Material and Concepts of Health Education	Prereq: HNES 367; Req: Professional Level 2,			
			Instructor Approval			
TL	715	Enterprise Resource Planning	Change in Bulletin Description			
TL	721	International Logistics Management	Prereq: TL 711			
TL	723	Advanced Supply-Chain Planning Across the	Prereq: TL 711			
		Enterprise				
TL	725	Technology Advances and Logistics	Prereq: TL 711			
TL	727	Organizational Change Management	Delete all course prerequisites and corequisites			
TL	729	Adaptive Planning in Logistics Systems	Prereq: TL 711			
TL	735	Acquisition Contracts: Law and Management	Delete all course prerequisites and corequisites			
Accelerated/Combined Undergraduate to Graduate Programs (For Information Only)						
B.S./B.A. to M.S. Degree in Criminal Justice						
B.S. Degree with a Minor in Coatings and Polymeric Materials to M.S. or Ph.D. in CPM						
B.S. in Electrical or Computer Engineering to M.S./M.E. Degrees in Electrical and Computer Engineering						
Rescission of item previously approved by Faculty Senate						
Per den	Per department request, rescind Faculty Senate approval (March 25, 2013) of:					

Per department request, rescind Faculty Senate approval (March 25, 2013) of: Deletion of THEA 180: Dramatic Literature and Style

# For Faculty Senate: Approved General Education Recommendations For Faculty Senate Meeting on (month/year): May 6, 2013

#### **Outcomes Key:**

- 1. Communicate effectively in a variety of contexts and formats.
- 2. Locate and use information for making appropriate personal and professional decisions.
- 3. Comprehend the concepts and perspectives needed to function in national and international societies.
- 4. Comprehend intrapersonal and interpersonal dynamics.
- 5. Comprehend concepts and methods of inquiry in science and technology, and their applications for society.
- 6. Integrate knowledge and ideas in a coherent and meaningful manner.

7. Comprehend the need for lifelong learning.

Courses Approved for General Education (New)					
Course No.	ourse No. Course Title		Recommended		
		Categories	Outcomes		
PHYS 220	Physics for Designers	Sp	5, 6		
PHIL 257	Traditional Logic	R	5, 6		

#### **Proposed Undergraduate Learning Outcomes**

#### **COMMUNICATION**

Students will use a variety of modes, particularly written, oral, artistic, and visual, to

- effectively communicate analysis, knowledge, understanding, expression and/or conclusions
- skillfully use high-quality, credible, relevant sources
- demonstrate appropriate conventions in a variety of communication situations
- demonstrate the ability to communicate effectively with diverse audiences in a variety of contexts

#### CRITICAL THINKING, CREATIVE THINKING, AND PROBLEM SOLVING

#### Students will

- explain the nature of evidence used for analysis
- apply quantitative and qualitative methods to collect and analyze data
- apply creativity and divergent thinking
- evaluate the assumptions, evidence, and logic of competing views and explanations
- identify methods of inquiry, approaches to knowledge, and their assumptions and limitations in multiple disciplines
- evaluate, synthesize, and apply evidence to understand and address complex, real world problems
- generate creative, reasoned, approaches or solutions to unscripted, real world problems

#### UNDERSTANDING AND APPLYING TECHNOLOGY

#### Students will

- apply technology to demonstrate creativity and solve problems
- use technology to enhance understanding
- identify the social, aesthetic, and ethical implications of technological decisions
- analyze how technology shapes, limits, and augments our experiences and understandings

#### UNDERSTANDING NATURAL AND PHYSICAL WORLDS

#### Students will

- analyze the elements and dynamics of natural and physical worlds
- apply the scientific method to investigate and explain natural and physical worlds

#### **UNDERSTANDING HUMAN SOCIETIES**

#### Students will

- analyze the components and dynamics of human societies and their artistic, cultural, and historical contexts
- identify the role of aesthetic and creative activities as expressions of human experience
- identify values and contributions of diverse societies, both past and present
- identify how values and contributions of diverse societies provide contexts for individual experiences, values, ideas, artistic expressions, and identities
- analyze how cultural differences, both domestic and international, contribute to and shape solutions to challenges confronting individuals, groups, societies, or the global community

#### PERSONAL AND SOCIAL RESPONSIBILITY

#### Students will

- examine their own values, biases, and conclusions
- analyze the ethical basis for and implications of personal, professional, and civic decisions
- comprehend and demonstrate appropriate standard of professional behavior
- identify stewardship of the land and its people as integral to a land-grant university
- analyze human impacts on the world and the importance of sustaining its resources for future generations
- engage in service learning
- collaborate with others in diverse interpersonal and intercultural settings

### **Policy Change Cover Sheet**

This form must be attached to each policy presented. All areas in red, including the header, must be completed; if not, it will be sent back to you for completion.



If the changes you are requesting include housekeeping, please submit those changes to Melissa Lamp first so that a clean policy can be presented to the committees.

#### SECTION:

1. Effect of policy addition or change (explain the important changes in the policy or effect of this policy). Briefly describe the changes that are being made to the policy and the reasoning behind the requested change(s).

The proposed change allows for the possibility for dismissal from the Graduate School as a result of academic misconduct covered by this policy. It also clarifies the process for students in graduate interdisciplinary programs and non-degree students.

- **2.** This policy was originated by (individual, office or committee/organization): David A. Wittrock, Dean of the College of Graduate and Interdisciplinary Studies.
- 3. This policy has been reviewed/passed by the following (include dates of official action):

  This portion will be completed by Melissa Lamp

Senate Coordinating
Committee:
Faculty Senate:

Staff Senate:

**Student Government:** 

President's Council:

If you have any questions regarding this cover sheet, please contact Melissa Lamp at 1-6133 or Melissa.lamp@ndsu.edu.

The formatting of this policy will be updated on the website once the **content** has final approval. Please do not make formatting changes on this copy. If you have suggestions on formatting, please route them to Melissa.Lamp@ndsu.edu. All suggestions will be considered, however due to policy format guidelines, they may not be possible. Thank you for your understanding.

#### North Dakota State University Policy Manual

#### SECTION 335 CODE OF ACADEMIC RESPONSIBILITY AND CONDUCT

SOURCE: NDSU Faculty Senate Policy

The academic community is operated on the basis of honesty, integrity, and fair play. This trust is violated when students engage in academic misconduct, either inadvertently or deliberately. This policy serves as the guideline for cases in which cheating, plagiarism, or other academic misconduct have occurred in an instructional context (e.g., coursework, exams for degree requirements, practical experience, or fieldwork experience). Depending on the nature of the alleged offense, academic misconduct involving graduate or undergraduate research (e.g., thesis, dissertation, honors thesis), may be handled by either this policy or policy 326, ACADEMIC MISCONDUCT. This policy also serves as the guideline for cases in which there is evidence of student academic misconduct in more than one instance.

Procedures established by an academic college (including the College of Graduate and Interdisciplinary Studies) may exceed the minimum standards outlined in this policy. Academic colleges with an approved and published honor commission (or similar mechanism) may employ alternative procedures; however, the standards of expected behavior shall not be less than those in this policy. In all cases, the procedures presented in this policy for tracking academic misconduct must still be followed; see Sections 5.c and 5.d of this policy.

1. Definitions. In this policy, an "instructional staff member" is defined as anyone who has primary responsibility for a course, or other instructional context to which this policy applies. Examples of instructional staff members include tenured and tenure-track faculty members, professors of practice, teaching assistants who have primary responsibility for a course, teaching fellows, instructors, and lecturers.

In this policy, a "student" is defined as anyone enrolled in undergraduate, professional, or graduate coursework at NDSU. These students include individuals in a non-degree status, such as those taking NDSU courses through a collaborative, consortium, exchange, or early admission program, or in a conditional admit status (e.g., Tri-College, NDUS Collaborative Registration, and Early Entry/dual credit program).

- 2. Examples of behavior constituting academic misconduct. Academic misconduct (intentional or otherwise) includes but is not limited to the following:
- a) Plagiarizing, i.e., submitting work that is, in part or in whole, not entirely one's own, without attributing such portions to their correct sources;
- i. Cases of apparently unintentional plagiarism or source misuse must be handled on a case-bycase basis and in the context of the instructor's policies. Unintentional plagiarism may constitute academic misconduct.
- ii. Improper attribution of sources may be a symptom of bad writing and not plagiarism. Instructors are encouraged to recognize that citation skills are developed over time and are contextual.

- b) Receiving, possessing, distributing or using any material or assistance not authorized by the instructional staff member in the preparation of papers, reports, examinations or any class assignments to be submitted for credit as part of a course or to fulfill other academic requirements;
- c) Unauthorized collaborating on individual assignments or representing work from unauthorized collaboration as independent work;
- d) Having others take examinations or complete assignments (e.g., papers, reports, laboratory data, or products) for oneself;
- e) Stealing or otherwise improperly obtaining copies of an examination or assignment before or after its administration, and/or passing it onto other students;
- f) Unauthorized copying, in part or in whole, of exams or assignments kept by the instructional staff member, including those handed out in class for review purposes;
- g) Altering or correcting a paper, report, presentation, examination, or any class assignment, in part or in whole, without the instructional staff member's permission, and submitting it for reevaluation or re-grading;
- h) Misrepresenting one's attendance or the attendance of others (e.g., by PRS or attendance sheet) in a course or practical experience where credit is given and/or a mandatory attendance policy is in effect;
- i) Fabricating or falsifying information in research, papers, or reports;
- j) Aiding or abetting academic misconduct, i.e., knowingly giving assistance not authorized by the instructional staff member to another in the preparation of papers, reports, presentations, examinations, or laboratory data and products;
- k) Unauthorized copying of another student's work (e.g., data, results in a lab report, or exam);
- I) Tampering with or destroying materials, (e.g., in order to impair another student's performance);
- m) Utilizing false or misleading information (e.g., illness or family emergency) to gain extension or exemption on an assignment or test.
- 3. The university culture of academic honesty. A primary responsibility of the students, instructional staff members, staff members and administrators is to create an atmosphere in which academic honesty, integrity, and fair play are the norm and academic misconduct is minimized.
- a) Instructional staff members are responsible for providing guidelines concerning academic misconduct at the beginning of each course in each class syllabus, and should use precautionary measures and security to discourage academic misconduct.

- b) Students are subject to disciplinary action even when not enrolled in the course where the academic misconduct occurred.
- 4. Fairness. Instructional staff members and administrators are responsible for procedural fairness to any student accused of academic misconduct. An instructional staff member who suspects that academic misconduct has occurred in his/her class or other instructional context has an initial responsibility to:
- a) inform the student involved of his/her suspicion and the suspicion's grounds;
- b) allow a fair opportunity for the student to respond;
- c) make a fair and reasonable judgment as to whether any academic misconduct occurred; and
- d) inform the student of the judgment, penalty (if any), and the student's right to appeal. See also Section 5.c of this policy.
- 5. Penalties from instructional staff members for academic misconduct. Instructional staff members have the prerogative of determining the penalty for academic misconduct in their classes and other instructional contexts.
- a) Penalties may be varied with the gravity of the offense and the circumstances of the particular case. Penalties may include, but are not limited to, failure for a particular assignment, test, or course.
- b) If an instructional staff member imposes a penalty, the student may not drop the course in question without the permission of the instructional staff member. (The instructional staff member is responsible for notifying the Registrar to prevent the student from dropping the class.)
- c) If an instructional staff member imposes a penalty, the instructional staff member must complete the Student Academic Misconduct Tracking Form and submit copies to the student, the chair/head of the instructional staff member's primary department, or the program director if the student is enrolled in an interdisciplinary program. It is the chair/head or program director's responsibility to forward copies of the tracking form to the dean of the college of the student's primary major, the dean of the instructional staff member's primary college, the Registrar, and the Provost/VPAA. In the case of graduate student academic misconduct, the Dean of the College of Graduate and Interdisciplinary Studies also must receive a copy of the completed Student Academic Misconduct Tracking Form.
- d) Within three class days of receiving the Student Academic Misconduct Tracking Form, the Registrar shall enter the information from the Student Academic Misconduct Tracking Form into a FERPA compliant Student Academic Misconduct Database.
- e) In cases of particularly egregious academic misconduct, the dean of the college of the student's primary major or the dean of the college where the academic misconduct occurred may recommend suspension or expulsion as outlined in Sections 9 and 10 of this policy.

- 6. Penalties from instructional staff members for students not enrolled in course. If a student involved in a case of academic misconduct is not enrolled in the course in which the academic misconduct occurred, the instructional staff member teaching that course may recommend a penalty to the dean of the instructional staff member's primary college. If the student is enrolled in a different college, the dean will forward the recommendation to the dean of the college of the student's primary major.
- a) The dean of the college of the student's primary major may impose academic warning or probation in the college, according to established college policy.
- b) Alternatively, the dean of the college of the student's primary major may recommend suspension or expulsion to the Academic Standards Committee (http://www.ndsu.edu/fileadmin/vpaa/POLICIES\_FOR\_NDSU\_UNIVERSIY \_ACADEMIC\_STANDARDS\_COMMITTEE-Rev\_6\_22\_10.doc), as outlined in Sections 9 and 10 of this policy.
- 7. Penalties for students with multiple instances of academic misconduct. If, when entering an instructional staff member's report into the Student Academic Misconduct Database, it is discovered that the student has a prior record of academic misconduct, the Registrar shall notify the Provost/VPAA and dean of the college of the student's primary major about the student's repeated academic misconduct.
- a) In case of repeat offenses, the Provost/VPAA and/or the dean of the college of the student's primary major may recommend additional penalties up to and including <u>dismissal</u>, suspension or expulsion, as outlined in Sections 9 and 10 of this policy.
- b) In the case of graduate student academic misconduct, the <u>Dd</u>ean of the College of Graduate and Interdisciplinary Studies also must be notified.
- 8. Non-graduate student appeals for penalties from instructional staff members. A student who has received a penalty from an instructional staff member for academic misconduct may appeal the penalty on one or more of the following bases: the penalty was too severe for the offense; the instructional staff member's decision was made in an arbitrary or capricious manner; the instructional staff member's decision was not substantiated by adequate evidence; or the student's rights were violated.
- a) If the student chooses to appeal the instructional staff member's penalty, the student must initiate the appeal process within fifteen class days after the beginning of the following semester. For spring or summer courses, the appeal must be initiated within fifteen class days of the start of the fall semester. The student must appeal the penalty in writing. The appeal must be pursued in the following sequence: the instructional staff member, the chair/head of the instructional staff member's primary department, and the dean of the instructional staff member's primary college.
- b) If the appeals outlined in Section 8.a. are not granted, the student may request a hearing by the Student Progress Committee in the college where the academic misconduct occurred to appeal the penalty. The student may request that two additional students be appointed to the

Student Progress Committee for the hearing: one student shall be a member of the Student Court appointed to the Student Progress Committee by the Chief Justice of the Student Court, and the other student shall be a student senator for that college appointed to the Student Progress Committee by the Student Body President.

- i. The outcome of the appeal shall be communicated to the Registrar by the Student Progress Committee within three class days after the Student Progress Committee has made its final decision. The decision of the Student Progress Committee is final.
- ii. If the Student Progress Committee decides that no academic misconduct has occurred, then the Registrar shall delete all relevant information relating to the case from the Student Academic Misconduct Database. Otherwise, the Registrar shall enter the decision of the Student Progress Committee into the

Student Academic Misconduct Database.

- 9. Suspension or expulsion at the university level of non-graduate students. In cases of particularly egregious academic misconduct, a student may be suspended or expelled for academic misconduct in accordance with the following procedure:
- a) If the dean of the college of the student's primary major or the dean of the college where the academic misconduct occurred decides that suspension or expulsion is warranted, that dean shall recommend suspension or expulsion to the Academic Standards Committee. At the same time, the dean who recommends suspension or expulsion also shall notify the student of this action and inform the student of the hearing and response options described in Sections 9.b. and 9.c. of this policy.
- b) The student has five class days after receiving the dean's notification to request a hearing from the Student Progress Committee (or Honor Commission or similar body) in the college of the dean who has recommended suspension or expulsion.
- i. Such hearings shall be held in accordance with college policy.
- ii. The Academic Standards Committee shall take no action on the case before a hearing is concluded.
- iii. The Student Progress Committee (or Honor Commission or similar body) shall forward its decision and appropriate hearing information to the student, the dean who recommended suspension or expulsion, the dean of the college of the student's primary major, and the Academic Standards Committee.
- c) The student has five class days after receiving notification to respond to the dean's recommendation and/or the hearing outcome in a written statement submitted to the Academic Standards Committee.
- d) If the Academic Standards Committee decides that suspension or expulsion is warranted, the committee chair shall recommend suspension or expulsion to the Provost/VPAA. At the same time, the committee chair also shall notify the student of its decision and inform the student that

he/she has the right to respond to the recommendation, as described in Section 9.e. of this policy.

- e) The student has five class days after receiving the Academic Standards Committee's notification to respond to the committee's recommendation in a written statement to the Provost/VPAA.
- f) If the Provost/VPAA decides that suspension or expulsion is warranted, he/she shall impose suspension or expulsion. At the same time, the Provost/VPAA shall notify the student of his/her decision and the terms of the decision, and inform the student that he/she has the right to appeal the penalty, as described in Section 9.g. of this policy. At the same time, the Provost/VPAA also shall notify the Registrar and President of the university of the action and its terms.
- g) The student may file a written appeal of this penalty with the President of the University within thirty calendar days of receiving the notice of the decision. The President's decision normally will be made within thirty calendar days after receiving the appeal. The President's decision on the matter is final.
- h) The Office of the President shall notify the following parties of the results of the final decision on suspension or expulsion: the student, the chair/head of the student's primary major department, the dean who recommended suspension or expulsion, the dean of the college of the student's primary major, the Academic Standards Committee, the Provost/VPAA, and the Registrar.
- 10. Procedures for cases involving graduate students. Accusations involving academic misconduct of graduate students will follow the procedure described in Sections 4-7 above, with the following exceptions. Appeals of penalties imposed by instructional staff member must be filed in accordance with the policy described in the NDSU Graduate Bulletin. Also, the dean of the college of the student's primary major may recommend an additional penalty (including academic warning, academic probation, dismissal, suspension, or expulsion) to the Dean of the College of Graduate and Interdisciplinary Studies. If the student is enrolled in a graduate interdisciplinary program or is a non-degree student, the associate dean of the College of Graduate and Interdisciplinary Studies will review the case and make a recommendation to the dean of the College of Graduate and Interdisciplinary Studies. The imposition of penalties shall be in accordance with the policy described in the NDSU Graduate Bulletin.
- a) The <u>Dd</u>ean of the College of Graduate and Interdisciplinary Studies will provide the student with written notice of the following:
- i. additional disciplinary action taken, if any;
- ii. description of the graduate student appeal process, as outlined in the NDSU Graduate Bulletin:
- iii. the date by which an appeal must be filed by the student, should the student choose to file an appeal.

- b) If an appeal is filed, the Dean of the College of Graduate and Interdisciplinary Studies will notify the student of the result following the completion of the appeal process.
- c) The following parties shall be notified if the student is <u>dismissed</u>, suspended or expelled: the student, the chair/head of the student's primary major department, the dean who recommended suspension or expulsion, the dean of the college of the student's primary major, the Academic Standards Committee, the Provost/VPAA, and the Registrar.
- 11. Procedures for cases involving individuals who are not NDSU students. If a person who is not an NDSU student (according to the definition in Section 1 of this policy) is involved in academic misconduct, the instructional staff member shall send a written statement describing the academic misconduct to the Provost/VPAA, Vice President for Student Affairs, Registrar, and Director of Admission for appropriate action. Appropriate action may include, but is not limited to, holds being placed on admission or readmission to the university, and notification being sent to the individual's home institution.
- 12. Rescission of degrees. A degree previously awarded may be rescinded if it is determined that the graduate's actions taken to obtain the degree involved academic misconduct. The degree conferring college reserves the right to recommend to the Provost the rescission of any wrongfully obtained degree(s).
- a) Written notice of the concerns and recommendation to rescind the graduate's degree(s) shall be sent via certified mail and email with return receipt to the graduate, with a hold placed on the student's record. The graduate will have 30 days after the notice was received to respond in writing or request a hearing with the conferring college's Student Progress Committee for undergraduate degree holder or the Graduate Council for graduate level

degree holders. A recommendation by the Committee or Council to the Provost whether to rescind the degree(s) shall be made within 30 days after a response is received or hearing is completed.

- b) A decision by the Provost shall be made within 30 calendar days after receiving the recommendation. The graduate has 10 business days after receiving the Committee or Council recommendation to respond, in writing, to the Provost. Notice of the decision whether to rescind the degree(s) shall be sent to the respondent via certified mail with return receipt. The respondent may file an appeal of this decision with the President of the University within 30 calendar days of receiving the notice of the decision. The President's decision will normally be made within 30 calendar days after receiving the appeal.
- c) The Office of Registration and Records will be notified of the results of the final decision on rescinding the degree(s).

#### **GUIDELINES FOR THE USE OF Instructional COMPUTING and Social Media TOOLS**

These guidelines are intended to provide assistance and direction to faculty members at NDSU for use of computing and social media resources as educational tools in all courses (online and traditional) at NDSU.

#### A. INTRODUCTION.

NDSU is guided by its Mission, Vision and Core Values, which provide the context through which NDSU makes decisions about its operations and activities. Within its Core Values, NDSU provides the following guidance about *Teaching and Learning*:

We provide a superior teaching and learning environment within and outside of the traditional classroom. We promote and value liberal, graduate and professional education in a collegial environment where divergent ideas can be shared. We foster an environment that promotes life-long learning with individually defined goals.

This Core Value inspires us to recognize technology's value in the educational process for two important reasons. First, computing technology has created many new tools that can be highly effective as pedagogical devices. Second, computing resources are now ubiquitous in our society, and NDSU needs to help train its students in cutting-edge computing technology in order to prepare them for their roles as employees, entrepreneurs and citizens.

Nevertheless, NDSU must be mindful of legal restraints, privacy concerns, and security issues which exist for computing resources, and particularly the internet and social media. As will be discussed in more detail below, the University must comply with: (i) the Family Educational Rights and Privacy Act ("FERPA") which protects a student's educational records, including classroom assignments/projects; and (ii) the Americans with Disability Act ("ADA") which requires NDSU to provide academic adjustments and auxiliary aids and services to otherwise qualified students with disabilities (e.g., readers, interpreters, adaptive equipment for classroom use) if these are needed for equality of opportunity.

Moreover, even when FERPA and the ADA are not implicated in the use of a particular computing tool, NDSU must still be mindful of basic security and privacy concerns associated with our students' information.

It is important to NDSU faculty to provide an innovative, engaging atmosphere for instructional learning and still be mindful of NDSU policy and procedure and all applicable federal and state regulations when creating that environment. To encourage this, the following guidelines have been created and are intended to be flexible enough to foster development of new and exciting computing tools for instructional purposes.

#### B. WHEN SELECTING YOUR COMPUTING TOOLS.

The first determination to be made is whether to use a computing tool which is (1) provided by NDSU; (2) acquired by a faculty member specifically for a particular class; or (3) a publicly-available non-NDSU social media computing tool such as Facebook, Twitter, etc. This section will provide guidance regarding each of these options.

- 1. NDSU PROVIDED COMPUTING OPTIONS: NDSU, through its Information Technology Services, provides many tools to support the academic mission. The primary benefits of using NDSU-provided services are the ease of use, cost savings for the instructor, and protection of data. Primarily, these tools are found in Blackboard and present faculty with several instructional benefits including a secure interface for instruction and testing for the students and the faculty that helps support the prevention of cheating or plagiarizing; the ability to facilitate online discussions between students, and between students and the instructor(s); and a secure and safe environment for submitting work.
- 2. **CLASS-SPECIFIC ACQUIRED COMPUTING OPTIONS**: There may be circumstances when a faculty member opts to use a 3<sup>rd</sup>-party computing tool that is not provided by NDSU. Examples of this might be a facilitative, online interactive or a class specific web-based service, including test-taking/grading options. These services/tools may be used by NDSU faculty; however, 3<sup>rd</sup> party services

raise privacy and security concerns if they are transmitting and receiving student educational records or other protected data. As a result, the University, not the faculty member, will need to enter into an agreement with the 3<sup>rd</sup>-party provider. Faculty members can contact the Vice President for IT or his/her respective chairperson in order to discuss the process involved with acquiring the tool.

- 3. **PUBLICLY-AVAILABLE THIRD PARTY SOCIAL MEDIA TOOLS:** Some faculty may choose to utilize publicly available social media tools as pedagogical devices for their class (e.g., Facebook, Twitter, etc.). When using these tools, faculty members must be cognizant of privacy and security issues that can occur in this environment. Listed below are basic guidelines for social media usage:
  - (a) When using social media tools, alert the students to their use as soon as possible so that the students can consider whether they want to participate in the class. This can be done through the faculty member's syllabus by specifying if and which social media tools will be used. Students also need to be informed if classroom material will be publicly available through a social media site.
  - (b) If relevant and reasonable, provide the students with an alternative for participation in a way that does not include the social media participation if (1) the student requests such an alternative; or (2) it is necessary to comply with the Americans with Disability Act as determined by NDSU Disability Services.
  - (c) If the students, are required by the site to create an account that requires a login and/or password, and the student does not want to use their real name, or the site could potentially provide information that will identify the student and the student's work to people outside of the classroom, provide a process that permits the students to create an alias or other mechanism (known by the faculty member) that prevents the student from being publicly recognizable.

- (d) Encourage students not to provide information that they would not want publicly known, including personal information, medical information, social security numbers, etc.
- (e) Beyond personal information, faculty and students must be polite and respectful in their discussions and online presence. An educational exercise/assignment using online social media must follow the same rules of decorum and respect that would occur in a face-to-face classroom.
- (f) Many privacy and security issues relate to the fact that these sites can publicly share information such as comments/discussions are available to the public and can be difficult to delete or remove from the site. If possible, when using a social media site for discussion, create a "private group" for the class. Most social media sites have privacy settings; inform the students what those settings are and where they are located. Be sure to explain to them what settings are expected to be used for the duration of the class.
- (g) It is highly recommended that faculty members don't use their personal social media sites for teaching purposes. If the faculty member chooses to use his/her own social media site(s) as an online media tool for instruction, then he/she should treat the personal environment as an extension of his/her classroom.
- (h) Class discussions may be conducted via social media but, evaluative comments and grades must not be shared publicly or with other members of the class.
- (i) Social media Internet sites have the ability to share information quickly and worldwide, be sure to take precautions to protect all confidential, sensitive, copyright protected and proprietary information to which, you as an NDSU faculty member own or have access to and will be using for the class.

- (j) It is recommended to incorporate the Fair Use Guidelines for Online Learning for materials which you don't own or have formal written permission to use.
- (k) Ensure the terms of the Internet site or services you are using are appropriate for the work you are doing. For example, some services store data in foreign countries, some respond to government requests for data without notice to users, and some retain your data even after your account is closed.
- (I) Be mindful of NDSU policies and procedures when using computing tools to facilitate student learning within your course. The policies and procedures listed below can be found at www.ndsu.edu/policy.

<u>Number</u>	Policy/Procedure Title		
100	Equal Opportunity and Non-Discrimination Policy		
	Non-Discrimination on the Bias of Disabilities and Reasonable		
100.1	Accommodation		
151	Code of Conduct		
158	Acceptable Use of Electronic Communications Devices		
162	Sexual Harassment Policy		
190	Intellectual Property		
325	Academic Freedom		
326	Academic Misconduct		
331	Classroom Assignments, Class Lists, and Instructor Initiated Drop Policy		
331.1	Course Syllabus		
600	Family Educational Rights and Privacy Act – FERPA		
601	Student Code of Behavior		
606	Guidelines for Student Requests for Reasonable Accommodation		
712	Contract Review		
713	Records Retention		
718	Public/Open Records		

## **NDSU Links and Resources** Legal: www.ndsu.edu/general\_counsel/ Fair Use Guidelines: www.ndsu.edu/its/fair\_use\_guidelines\_for\_educational\_multimedia Copyright Guidelines: www.ndsu.edu/its/copyright IT Security Guidelines: www.ndsu.edu/its/security **Contact Information** NDSU's general counsel office: Phone: Email: Web site: www.ndsu.edu/general\_counsel NDSU's information technology security office: Phone: 231-5870 Email: ndsu.itso@ndsu.edu Web site: www.ndsu.edu/its/security NDSU's Provost for Academic Affairs: Phone: Email: Web site:

Date: February 27, 2013