

COURSES APPROVED FOR GENERAL EDUCATION -- Fall 2012

These requirements apply to all NDSU students in pursuit of a baccalaureate degree. Refer to www.ndsu.edu/registrar/gened for a current and complete listing of General Education course offerings, policies and transfer procedures. Only courses approved by the General Education Committee and University Senate may fulfill category requirements.

Total Required General Education Credits = 40

The General Education core is 40 credits for students enrolling at NDSU fall 2007 and later (39 credits for students who transfer 24 or more semester credits). Students who enrolled prior to fall 2007 must complete a 37-credit general education core (36 credits if 24 or more semester credits were transferred). Some programs of study require additional or specific general education requirements. Consult your curriculum guide or adviser.

Abbreviation Key: (D) Cultural Diversity, (G) Global Perspectives, (Sn) Natural Science, (Sp) Physical Science, (St) Technology

FIRST YEAR EXPERIENCE COURSE (F)

	Cr.	Also
ABEN 189 Skills For Academic Success	1	
AGRI 189 Skills For Academic Success	1	
BUSN 189 Skills for Academic Success	1	
HD&E 189 Skills For Academic Success	1	
ME 189 Skills For Academic Success	1	
UNIV 189 Skills For Academic Success	1	

A first-year experience course is required of all new students who transfer fewer than 24 semester credits to NDSU.

CATEGORY 1: Communication (C)

	Cr.	Also
COMM 110 Fundamentals/ Public Speaking	3	
ENGL 110 College Composition I	3	
ENGL 112 ESL College Composition I	3	
ENGL 120 College Composition II	3	
ENGL 121 Honors Composition II	3	
ENGL 122 ESL College Composition II	4	
ENGL 320 Business/ Professional Writing	3	
ENGL 321 Writing/Tech Professions	3	
ENGL 322 Creative Writing I	3	
ENGL 324 Writing/Sciences	3	
ENGL 325 Writing in Health Professions	3	
ENGL 326 Writing/Design Professions	3	
ENGL 357 Visual Culture/Language	3	
ENGL 358 Writing/Humanities/Soc Sci	3	
ENGL 459 Research/Writing Grants/Propos	3	
FREN 360 Studies in Language and Style	3	
HIST 390 Historical Research/Writing	3	
MICR 354 Scientific Writing	3	
PHIL 450 Metaphysics	3	

CATEGORY 2: Quantitative Reasoning (R)

	Cr.	Also
CSCI 122 Visual BASIC	3	
CSCI 125 Beginning COBOL	3	
CSCI 159 Computer Sci Problem Solving	3	
MATH 104 Finite Mathematics	3	
MATH 146 Applied Calculus I	4	
MATH 165 Calculus I	4	
STAT 330 Introductory Statistics	3	

CATEGORY 3: Science & Technology (S)

	Cr.	Also
BIOL 111 Concepts of Biology	3	(Sn)
BIOL 111L Concepts of Biology Lab	1	(Sn)
BIOL 124 Environmental Science	3	(G)(Sn)
BIOL 124L Environmental Science Laborato	1	(Sn)
BIOL 126 Human Biology	3	(Sn)
BIOL 126L Human Biology Laboratory	1	(Sn)
BIOL 220 Human Anat & Physiology I	3	(Sn)
BIOL 220L Human Anat & Physiol I Lab	1	(Sn)
BIOL 315 Genetics	3	(Sn)
BIOL 315L Genetics Laboratory	1	(Sn)
BOT 315 Genetics	3	(Sn)
BOT 315L Genetics Laboratory	1	(Sn)
CHEM 117 Chemical Concepts/Applications	3	(Sp)
CHEM 117L Chem Concepts/Applications Lab	1	(Sp)
CHEM 121 General Chemistry I	3	(Sp)
CHEM 121L General Chemistry I Laboratory	1	(Sp)
CHEM 122 General Chemistry II	3	(Sp)
CHEM 122L General Chemistry II Laborator	1	(Sp)
CSCI 114 Microcomputer Packages	3	(St)
CSCI 116 Business Use of Computers	4	(St)
GEOL 105 Physical Geology	3	(G)(Sp)
GEOL 105L Physical Geology Lab	1	(G)(Sp)
GEOL 107L Eastern N Dakota Field Course	1	(Sp)
MICR 202 Introductory Microbiology	2	(Sn)
MICR 202L Introductory Microbiology Lab	1	(Sn)
PHYS 110 Introductory Astronomy	3	(Sp)
PHYS 110L Introductory Astronomy Lab	1	(Sp)
PHYS 120 Fundamentals Of Physics	3	(Sp)
PHYS 120L Fundamentals/Physics Laborator	1	(Sp)
PHYS 211 College Physics I	3	(Sp)
PHYS 211L College Physics I Laboratory	1	(Sp)
PLSC 110 World Food Crops	3	(G)(Sn)
PLSC 210 Horticulture Science	3	(Sn)
PLSC 211 Horticulture Science Lab	1	(Sn)
PLSC 315 Genetics	3	(Sn)
PLSC 315L Genetics Laboratory	1	(Sn)
ZOO 315 Genetics	3	(Sn)
ZOO 315L Genetics Laboratory	1	(Sn)

CATEGORY 3: Science & Technology (S)**Cr. Also**

At least four credits must be in natural or physical sciences. A one-credit lab must be taken as a co-requisite with a general education science/technology course unless the course includes an embedded lab experience equivalent to a one-credit course (PLSC 110). HNES 250 may be used toward satisfying Category 3: Science & Technology. However, it then will not count toward Category 5b: Wellness.

CATEGORY 4: Humanities and Fine Arts (A)**Cr. Also**

ADHM	310	History of Fashion	3	
ADHM	315	History of Interiors I	3	
ADHM	410	Dress in World Cultures	3	(D)
ADHM	411	Food and World Cultures	3	(D)
ARCH	321	History of Architecture I	3	(G)
ART	110	Intro/Visual Arts	3	(D)
ART	130	Drawing I	3	
ART	210	Art History I	3	
ENGL	220	Introduction to Literature	3	
ENGL	225	Introduction to Film	3	
ENGL	315	British Literature I	3	
ENGL	317	American Literature I	3	
ENGL	330	British/American Women Writers	3	(D)
ENGL	336	Literature & The Environment	3	(G)
ENGR	311	History/Technology/America	3	
ENVD	101	Intro to Environmental Design	3	
FREN	101	First-Year French I	4	(G)
FREN	201	Second-Year French I	3	(D)
GERM	101	First-Year German I	4	(G)
GERM	201	Second-Year German I	3	(D)
HIST	101	Western Civilization I	3	
HIST	103	U.S. To 1877	3	
HIST	104	U.S. Since 1877	3	
HIST	271	Intro/Latin American History	3	(D)
HIST	431	The North American Plains	3	(D)
HON	386	Wrld Lit:Imaginary Homeland	3	(D)
MUSC	100	Music Appreciation	3	
MUSC	108	Roots/American Popular Music	3	(D)
PHIL	101	Introduction To Philosophy	3	
PHIL	111	Prof. Responsibility & Ethics	3	
PHIL	215	Contemporary Moral Issues	3	(D)
PHIL	216	Business Ethics	3	
RELS	100	Introduction To Religion	3	
SPAN	101	First-Year Spanish I	4	(G)
SPAN	201	Second-Year Spanish I	3	(D)
THEA	115	World Film	3	(D)
THEA	161	Acting I	3	
WGS	110	Intro/Women's Studies	3	(D)
WGS	112	Intro to Masculinities	3	(D)

No more than three credits may be in fine arts performance. Any performance courses must be in addition to those required for the student's major.

CATEGORY 5a: Social & Behavioral Sciences (B) Cr. Also

ADHM	486	Dress and Human Behavior	3	
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CATEGORY 5a: Social & Behavioral Sciences (B) Cr. Also

ANTH	111	Introduction to Anthropology	3	(D)
COMM	112	Understanding Media & Social C	3	
COMM	114	Human Communication	3	
COMM	212	Interpersonal Communication	3	
COMM	216	Intercultural Communication	3	(D)
ECON	105	Elements of Economics	3	(G)
ECON	201	Principles of Microeconomics	3	(G)
ECON	202	Principles of Macroeconomics	3	(G)
EMGT	101	Emergencies, Disasters & Catas	3	
ENGR	312	Impact/Technology/Society	3	(G)
GEOG	161	World Regional Geography	3	(G)
HDFS	135	Family Science	3	
HDFS	186	Consumer and Society	3	
HDFS	230	Life Span Development	3	
HDFS	468	Families and Work	3	(G)
HDFS	475	Childrn/Families Across Cultur	3	(D)
HON	341	Colloquium/Social Sciences	3	
INTL	110	Intro to International Studies	3	(G)
POLS	115	American Government	3	
POLS	120	Terrorism	3	(G)
PSYC	111	Introduction To Psychology	3	
PSYC	210	Human Sexuality	3	
PSYC	211	Intro To Behavior Modification	3	
PSYC	212	Psycholog Aspects/Drug Use/Abu	3	
PSYC	214	Social Interaction	3	
PSYC	250	Developmental Psychology	3	
PSYC	270	Abnormal Psychology	3	
SOC	110	Introduction to Sociology	3	
SOC	214	Social Interaction	3	
SOC	235	Cultural Diversity	3	(D)
SOC	412	Sociology of Gender	3	(D)

CATEGORY 5b: Wellness (W)**Cr. Also**

HDFS	182	Wellness and Aging	3	
HDFS	242	Couples,Marriages/Families	3	
HNES	100	Concepts/Fitness & Wellness	2	
HNES	111	Wellness	3	
HNES	200	Principles of Nutrition	3	
HNES	217	Personal & Community Health	3	
HNES	250	Nutrition Science	3	

At least two credits must be taken from this category. Required is a social/behavioral science course that integrateds at least two areas of lifelong wellness: emotional well-being, nutrition, physical activity, and psychological development. HNES 250 may be used toward satisfying Category 3: Science & Technology. However, it then will not count toward Category 5b: Wellness.