

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: AEROSPACE STUDIES							A= Agree ... (4)			
	# Sheets Scanned: This Level 79						N= Neutral ... (3)			
	Your Dept 101						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	0	6	73	0	Class	4.924	0.267	79
	0.0	0.0	0.0	7.6	92.4	0.0	Department	4.941	0.238	101
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	0	0	7	72	0	Class	4.911	0.286	79
	0.0	0.0	0.0	8.9	91.1	0.0	Department	4.931	0.255	101
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	2	0	1	7	69	0	Class	4.785	0.710	79
	2.5	0.0	1.3	8.9	87.3	0.0	Department	4.822	0.639	101
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	1	2	11	65	0	Class	4.772	0.554	79
	0.0	1.3	2.5	13.9	82.3	0.0	Department	4.792	0.516	101
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	0	5	74	0	Class	4.937	0.245	79
	0.0	0.0	0.0	6.3	93.7	0.0	Department	4.950	0.218	101
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	1	5	73	0	Class	4.911	0.328	79
	0.0	0.0	1.3	6.3	92.4	0.0	Department	4.921	0.306	101
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	0	0	6	73	0	Class	4.924	0.267	79
	0.0	0.0	0.0	7.6	92.4	0.0	Department	4.941	0.238	101
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	0	1	5	73	0	Class	4.911	0.328	79
	0.0	0.0	1.3	6.3	92.4	0.0	Department	4.931	0.292	101
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	0	1	8	70	0	Class	4.873	0.371	79
	0.0	0.0	1.3	10.1	88.6	0.0	Department	4.901	0.332	101
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
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 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: CIVIL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 124						N= Neutral ... (3)			
	Your Dept 1099						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	2	5	17	42	58	0	Class	4.202	0.937	124
	1.6	4.0	13.7	33.9	46.8	0.0	Department	4.146	0.971	1088
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	2	10	16	40	56	0	Class	4.113	1.022	124
	1.6	8.1	12.9	32.3	45.2	0.0	Department	4.037	1.112	1088
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	2	6	10	37	69	0	Class	4.331	0.935	124
	1.6	4.8	8.1	29.8	55.6	0.0	Department	4.248	0.938	1088
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	1	0	13	53	57	0	Class	4.331	0.729	124
	0.8	0.0	10.5	42.7	46.0	0.0	Department	4.162	0.884	1085
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	5	6	21	36	56	0	Class	4.065	1.088	124
	4.0	4.8	16.9	29.0	45.2	0.0	Department	4.175	0.989	1088
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	5	8	20	36	55	0	Class	4.032	1.111	124
	4.0	6.5	16.1	29.0	44.4	0.0	Department	4.088	1.035	1086
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	5	5	22	37	55	0	Class	4.065	1.073	124
	4.0	4.0	17.7	29.8	44.4	0.0	Department	4.028	1.063	1088
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	4	5	18	43	53	1	Class	4.106	1.015	123
	3.2	4.0	14.5	34.7	42.7	0.8	Department	4.231	0.912	1087
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	5	6	16	37	60	0	Class	4.137	1.077	124
	4.0	4.8	12.9	29.8	48.4	0.0	Department	4.058	1.060	1060
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses							SA= Strongly Agree ... (5)			
Dept: CIVIL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 921						N= Neutral ... (3)			
	Your Dept 1099						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	21	51	95	372	371	11	Class	4.122	0.964	910
	2.3	5.5	10.3	40.4	40.3	1.2	Department	4.146	0.971	1088
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	36	86	93	317	378	11	Class	4.005	1.119	910
	3.9	9.3	10.1	34.4	41.0	1.2	Department	4.037	1.112	1088
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	24	35	67	372	412	11	Class	4.223	0.932	910
	2.6	3.8	7.3	40.4	44.7	1.2	Department	4.248	0.938	1088
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	15	35	116	397	344	14	Class	4.125	0.892	907
	1.6	3.8	12.6	43.1	37.4	1.5	Department	4.162	0.884	1085
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	27	28	113	331	411	11	Class	4.177	0.967	910
	2.9	3.0	12.3	35.9	44.6	1.2	Department	4.175	0.989	1088
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	32	44	108	358	366	13	Class	4.081	1.014	908
	3.5	4.8	11.7	38.9	39.7	1.4	Department	4.088	1.035	1086
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	34	59	126	339	352	11	Class	4.007	1.059	910
	3.7	6.4	13.7	36.8	38.2	1.2	Department	4.028	1.063	1088
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	19	27	81	373	410	11	Class	4.240	0.889	910
	2.1	2.9	8.8	40.5	44.5	1.2	Department	4.231	0.912	1087
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	35	47	130	319	351	12	Class	4.025	1.057	882
	3.9	5.3	14.5	35.7	39.3	1.3	Department	4.058	1.060	1060
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: CIVIL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 54						N= Neutral ... (3)			
	Your Dept 1099						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	4	1	0	12	37	0	Class	4.426	1.126	54
	7.4	1.9	0.0	22.2	68.5	0.0	Department	4.146	0.971	1088
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	3	2	4	7	38	0	Class	4.389	1.140	54
	5.6	3.7	7.4	13.0	70.4	0.0	Department	4.037	1.112	1088
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	3	0	3	10	38	0	Class	4.481	1.023	54
	5.6	0.0	5.6	18.5	70.4	0.0	Department	4.248	0.938	1088
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	3	0	2	16	33	0	Class	4.407	1.000	54
	5.6	0.0	3.7	29.6	61.1	0.0	Department	4.162	0.884	1085
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	3	1	4	10	36	0	Class	4.389	1.089	54
	5.6	1.9	7.4	18.5	66.7	0.0	Department	4.175	0.989	1088
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	4	1	4	9	36	0	Class	4.333	1.182	54
	7.4	1.9	7.4	16.7	66.7	0.0	Department	4.088	1.035	1086
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	3	1	4	14	32	0	Class	4.315	1.079	54
	5.6	1.9	7.4	25.9	59.3	0.0	Department	4.028	1.063	1088
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	2	2	4	12	34	0	Class	4.370	1.033	54
	3.7	3.7	7.4	22.2	63.0	0.0	Department	4.231	0.912	1087
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	3	0	3	13	35	0	Class	4.426	1.021	54
	5.6	0.0	5.6	24.1	64.8	0.0	Department	4.058	1.060	1060
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
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 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: CHEMISTRY							A= Agree ... (4)			
	# Sheets Scanned: This Level 48						N= Neutral ... (3)			
	Your Dept 48						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	3	19	26	0	Class	4.479	0.618	48
	0.0	0.0	6.3	39.6	54.2	0.0	Department	4.479	0.618	48
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	1	7	12	28	0	Class	4.396	0.818	48
	0.0	2.1	14.6	25.0	58.3	0.0	Department	4.396	0.818	48
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	1	2	9	36	0	Class	4.667	0.663	48
	0.0	2.1	4.2	18.8	75.0	0.0	Department	4.667	0.663	48
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	0	3	13	32	0	Class	4.604	0.610	48
	0.0	0.0	6.3	27.1	66.7	0.0	Department	4.604	0.610	48
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	1	0	10	12	25	0	Class	4.250	0.934	48
	2.1	0.0	20.8	25.0	52.1	0.0	Department	4.250	0.934	48
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	4	13	31	0	Class	4.563	0.649	48
	0.0	0.0	8.3	27.1	64.6	0.0	Department	4.563	0.649	48
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	0	6	14	28	0	Class	4.458	0.713	48
	0.0	0.0	12.5	29.2	58.3	0.0	Department	4.458	0.713	48
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	2	2	7	14	23	0	Class	4.125	1.084	48
	4.2	4.2	14.6	29.2	47.9	0.0	Department	4.125	1.084	48
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	2	0	7	10	29	0	Class	4.333	1.018	48
	4.2	0.0	14.6	20.8	60.4	0.0	Department	4.333	1.018	48
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

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Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: CONSTR MGMT/ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 204						N= Neutral ... (3)			
	Your Dept 556						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R
1. This instructor provided well-defined course objectives.	5	10	17	93	78	1	Class	4.128	0.935	203
	2.5	4.9	8.3	45.6	38.2	0.5	Department	4.065	0.967	550
							College	4.192	0.956	8386
							University	4.303	0.928	51793
2. This instructor provided content and materials that were clear and well organized.	7	13	20	89	74	1	Class	4.034	1.017	203
	3.4	6.4	9.8	43.6	36.3	0.5	Department	3.936	1.099	550
							College	4.077	1.083	8409
							University	4.202	1.042	51819
3. I understood how my grades were assigned in this course.	5	5	17	90	86	1	Class	4.217	0.886	203
	2.5	2.5	8.3	44.1	42.2	0.5	Department	4.173	0.888	550
							College	4.265	0.950	8407
							University	4.359	0.917	51788
4. I met or exceeded the course objectives given for this course.	5	7	22	94	75	1	Class	4.118	0.910	203
	2.5	3.4	10.8	46.1	36.8	0.5	Department	4.148	0.838	549
							College	4.148	0.864	8402
							University	4.222	0.899	51745
5. The instructor was available to assist students outside of class.	8	11	26	85	73	1	Class	4.005	1.032	203
	3.9	5.4	12.7	41.7	35.8	0.5	Department	4.013	1.027	550
							College	4.143	0.965	8406
							University	4.255	0.950	51741
6. The instructor provided feedback to me in a timely manner.	8	12	24	81	78	1	Class	4.030	1.048	203
	3.9	5.9	11.8	39.7	38.2	0.5	Department	3.976	1.076	549
							College	4.034	1.063	8405
							University	4.168	1.030	51750
7. The instructor provided relevant feedback that helped me learn.	9	8	21	89	75	2	Class	4.054	1.018	202
	4.4	3.9	10.3	43.6	36.8	1.0	Department	3.952	1.080	547
							College	3.995	1.078	8402
							University	4.152	1.048	51741
8. The instructor set and maintained high standards that students must meet.	6	4	23	97	73	1	Class	4.118	0.899	203
	2.9	2.0	11.3	47.5	35.8	0.5	Department	4.073	0.942	550
							College	4.204	0.907	8412
							University	4.307	0.898	51764
9. The physical environment was conducive to learning.	10	9	23	84	77	1	Class	4.030	1.057	203
	4.9	4.4	11.3	41.2	37.7	0.5	Department	3.882	1.153	550
							College	4.082	1.051	8380
							University	4.189	1.035	51528

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Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses							SA= Strongly Agree ... (5)			
Dept: CONSTR MGMT/ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 302						N= Neutral ... (3)			
	Your Dept 556						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R
1. This instructor provided well-defined course objectives.	7	21	45	123	101	5	Class	3.976	0.995	297
	2.3	7.0	14.9	40.7	33.4	1.7	Department	4.065	0.967	550
							College	4.192	0.956	8386
							University	4.303	0.928	51793
2. This instructor provided content and materials that were clear and well organized.	16	28	43	117	93	5	Class	3.818	1.136	297
	5.3	9.3	14.2	38.7	30.8	1.7	Department	3.936	1.099	550
							College	4.077	1.083	8409
							University	4.202	1.042	51819
3. I understood how my grades were assigned in this course.	6	8	46	128	109	5	Class	4.098	0.897	297
	2.0	2.6	15.2	42.4	36.1	1.7	Department	4.173	0.888	550
							College	4.265	0.950	8407
							University	4.359	0.917	51788
4. I met or exceeded the course objectives given for this course.	2	8	41	143	103	5	Class	4.135	0.798	297
	0.7	2.6	13.6	47.4	34.1	1.7	Department	4.148	0.838	549
							College	4.148	0.864	8402
							University	4.222	0.899	51745
5. The instructor was available to assist students outside of class.	11	20	51	114	101	5	Class	3.923	1.055	297
	3.6	6.6	16.9	37.7	33.4	1.7	Department	4.013	1.027	550
							College	4.143	0.965	8406
							University	4.255	0.950	51741
6. The instructor provided feedback to me in a timely manner.	13	30	41	115	97	6	Class	3.855	1.118	296
	4.3	9.9	13.6	38.1	32.1	2.0	Department	3.976	1.076	549
							College	4.034	1.063	8405
							University	4.168	1.030	51750
7. The instructor provided relevant feedback that helped me learn.	16	21	58	108	92	7	Class	3.810	1.118	295
	5.3	7.0	19.2	35.8	30.5	2.3	Department	3.952	1.080	547
							College	3.995	1.078	8402
							University	4.152	1.048	51741
8. The instructor set and maintained high standards that students must meet.	8	16	48	126	99	5	Class	3.983	0.978	297
	2.6	5.3	15.9	41.7	32.8	1.7	Department	4.073	0.942	550
							College	4.204	0.907	8412
							University	4.307	0.898	51764
9. The physical environment was conducive to learning.	23	27	57	97	93	5	Class	3.707	1.219	297
	7.6	8.9	18.9	32.1	30.8	1.7	Department	3.882	1.153	550
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: CONSTR MGMT/ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 50						N= Neutral ... (3)			
	Your Dept 556						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	1	1	4	18	26	0	Class	4.340	0.872	50
	2.0	2.0	8.0	36.0	52.0	0.0	Department	4.065	0.967	550
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	2	3	5	11	29	0	Class	4.240	1.117	50
	4.0	6.0	10.0	22.0	58.0	0.0	Department	3.936	1.099	550
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	1	0	3	18	28	0	Class	4.440	0.787	50
	2.0	0.0	6.0	36.0	56.0	0.0	Department	4.173	0.888	550
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	1	5	19	24	1	Class	4.347	0.751	49
	0.0	2.0	10.0	38.0	48.0	2.0	Department	4.148	0.838	549
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	2	17	31	0	Class	4.580	0.575	50
	0.0	0.0	4.0	34.0	62.0	0.0	Department	4.013	1.027	550
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	1	4	15	30	0	Class	4.480	0.735	50
	0.0	2.0	8.0	30.0	60.0	0.0	Department	3.976	1.076	549
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	1	2	4	13	30	0	Class	4.380	0.945	50
	2.0	4.0	8.0	26.0	60.0	0.0	Department	3.952	1.080	547
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	1	0	4	17	28	0	Class	4.420	0.810	50
	2.0	0.0	8.0	34.0	56.0	0.0	Department	4.073	0.942	550
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	1	1	6	15	27	0	Class	4.320	0.913	50
	2.0	2.0	12.0	30.0	54.0	0.0	Department	3.882	1.153	550
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses Dept: COMPUTER SCIENCE	# Sheets Scanned: This Level 629 Your Dept 1408 Your College .. 8492						SA= Strongly Agree ... (5) A= Agree ... (4) N= Neutral ... (3) D= Disagree ... (2) SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	27	41	76	212	268	5	Class	4.046	1.097	624
	4.3	6.5	12.1	33.7	42.6	0.8	Department	4.175	1.028	1391
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	28	57	77	194	267	6	Class	3.987	1.151	623
	4.5	9.1	12.2	30.8	42.4	1.0	Department	4.099	1.091	1391
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	19	26	59	202	318	5	Class	4.240	0.994	624
	3.0	4.1	9.4	32.1	50.6	0.8	Department	4.291	0.964	1391
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	14	26	80	251	252	6	Class	4.125	0.942	623
	2.2	4.1	12.7	39.9	40.1	1.0	Department	4.181	0.920	1390
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	27	24	105	198	270	5	Class	4.058	1.069	624
	4.3	3.8	16.7	31.5	42.9	0.8	Department	4.148	0.994	1392
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	28	49	133	190	223	6	Class	3.852	1.127	623
	4.5	7.8	21.1	30.2	35.5	1.0	Department	3.932	1.128	1389
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	40	45	133	183	222	6	Class	3.806	1.184	623
	6.4	7.2	21.1	29.1	35.3	1.0	Department	3.940	1.133	1391
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	23	37	100	220	244	5	Class	4.002	1.059	624
	3.7	5.9	15.9	35.0	38.8	0.8	Department	4.124	1.007	1392
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	36	48	111	193	235	6	Class	3.872	1.170	623
	5.7	7.6	17.6	30.7	37.4	1.0	Department	4.035	1.106	1391
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses Dept: COMPUTER SCIENCE	# Sheets Scanned: This Level 506 Your Dept 1408 Your College .. 8492						SA= Strongly Agree ... (5) A= Agree ... (4) N= Neutral ... (3) D= Disagree ... (2) SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	10	30	50	191	216	9	Class	4.153	0.968	497
	2.0	5.9	9.9	37.7	42.7	1.8	Department	4.175	1.028	1391
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	9	41	68	167	212	9	Class	4.070	1.026	497
	1.8	8.1	13.4	33.0	41.9	1.8	Department	4.099	1.091	1391
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	10	22	53	174	237	10	Class	4.222	0.947	496
	2.0	4.3	10.5	34.4	46.8	2.0	Department	4.291	0.964	1391
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	6	20	75	210	186	9	Class	4.107	0.886	497
	1.2	4.0	14.8	41.5	36.8	1.8	Department	4.181	0.920	1390
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	6	14	99	179	199	9	Class	4.109	0.900	497
	1.2	2.8	19.6	35.4	39.3	1.8	Department	4.148	0.994	1392
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	22	48	104	152	170	10	Class	3.806	1.142	496
	4.3	9.5	20.6	30.0	33.6	2.0	Department	3.932	1.128	1389
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	17	38	105	156	181	9	Class	3.897	1.087	497
	3.4	7.5	20.8	30.8	35.8	1.8	Department	3.940	1.133	1391
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	7	22	70	186	212	9	Class	4.155	0.921	497
	1.4	4.3	13.8	36.8	41.9	1.8	Department	4.124	1.007	1392
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	15	29	79	167	207	9	Class	4.050	1.039	497
	3.0	5.7	15.6	33.0	40.9	1.8	Department	4.035	1.106	1391
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: COMPUTER SCIENCE							A= Agree ... (4)			
	# Sheets Scanned: This Level 273						N= Neutral ... (3)			
	Your Dept 1408						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R
1. This instructor provided well-defined course objectives.	8	4	13	63	183	2	Class	4.509	0.890	271
	2.9	1.5	4.8	23.1	67.0	0.7	Department	4.175	1.028	1391
							College	4.192	0.956	8386
							University	4.303	0.928	51793
2. This instructor provided content and materials that were clear and well organized.	10	9	17	59	176	2	Class	4.410	1.007	271
	3.7	3.3	6.2	21.6	64.5	0.7	Department	4.099	1.091	1391
							College	4.077	1.083	8409
							University	4.202	1.042	51819
3. I understood how my grades were assigned in this course.	6	8	12	54	191	2	Class	4.535	0.885	271
	2.2	2.9	4.4	19.8	70.0	0.7	Department	4.291	0.964	1391
							College	4.265	0.950	8407
							University	4.359	0.917	51788
4. I met or exceeded the course objectives given for this course.	6	4	24	66	170	3	Class	4.444	0.885	270
	2.2	1.5	8.8	24.2	62.3	1.1	Department	4.181	0.920	1390
							College	4.148	0.864	8402
							University	4.222	0.899	51745
5. The instructor was available to assist students outside of class.	6	8	23	61	173	2	Class	4.428	0.928	271
	2.2	2.9	8.4	22.3	63.4	0.7	Department	4.148	0.994	1392
							College	4.143	0.965	8406
							University	4.255	0.950	51741
6. The instructor provided feedback to me in a timely manner.	8	9	30	57	166	3	Class	4.348	1.004	270
	2.9	3.3	11.0	20.9	60.8	1.1	Department	3.932	1.128	1389
							College	4.034	1.063	8405
							University	4.168	1.030	51750
7. The instructor provided relevant feedback that helped me learn.	9	8	30	63	161	2	Class	4.325	1.010	271
	3.3	2.9	11.0	23.1	59.0	0.7	Department	3.940	1.133	1391
							College	3.995	1.078	8402
							University	4.152	1.048	51741
8. The instructor set and maintained high standards that students must meet.	8	11	22	68	162	2	Class	4.347	0.995	271
	2.9	4.0	8.1	24.9	59.3	0.7	Department	4.124	1.007	1392
							College	4.204	0.907	8412
							University	4.307	0.898	51764
9. The physical environment was conducive to learning.	8	7	31	53	172	2	Class	4.380	0.989	271
	2.9	2.6	11.4	19.4	63.0	0.7	Department	4.035	1.106	1391
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: ELECTRICAL & COMPUTER ENGR							A= Agree ... (4)			
	# Sheets Scanned: This Level 195						N= Neutral ... (3)			
	Your Dept 837						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	28	30	33	47	55	2	Class	3.368	1.412	193
	14.4	15.4	16.9	24.1	28.2	1.0	Department	3.979	1.082	801
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	32	32	25	47	57	2	Class	3.337	1.467	193
	16.4	16.4	12.8	24.1	29.2	1.0	Department	3.919	1.169	828
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	32	23	29	43	66	2	Class	3.456	1.475	193
	16.4	11.8	14.9	22.1	33.8	1.0	Department	4.051	1.146	827
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	5	10	48	79	51	2	Class	3.834	0.965	193
	2.6	5.1	24.6	40.5	26.2	1.0	Department	3.943	0.932	828
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	10	23	48	57	55	2	Class	3.642	1.164	193
	5.1	11.8	24.6	29.2	28.2	1.0	Department	4.063	0.992	827
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	23	29	38	51	52	2	Class	3.415	1.344	193
	11.8	14.9	19.5	26.2	26.7	1.0	Department	3.977	1.074	827
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	21	24	52	43	51	4	Class	3.414	1.302	191
	10.8	12.3	26.7	22.1	26.2	2.1	Department	3.837	1.106	827
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	8	14	47	74	50	2	Class	3.746	1.052	193
	4.1	7.2	24.1	37.9	25.6	1.0	Department	4.107	0.897	828
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	11	16	47	58	61	2	Class	3.736	1.158	193
	5.6	8.2	24.1	29.7	31.3	1.0	Department	3.947	1.039	827
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:							Response Key:		
S Lev: 300 & 400 Level Courses								SA= Strongly Agree ... (5)		
Dept: ELECTRICAL & COMPUTER ENGR								A= Agree ... (4)		
	# Sheets Scanned: This Level 611							N= Neutral ... (3)		
	Your Dept 837							D= Disagree ... (2)		
	Your College .. 8492							SD= Strongly Disagree (1)		
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	6	23	68	252	228	34	Class	4.166	0.860	577
	1.0	3.8	11.1	41.2	37.3	5.6	Department	3.979	1.082	801
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	8	48	87	203	258	7	Class	4.084	1.001	604
	1.3	7.9	14.2	33.2	42.2	1.1	Department	3.919	1.169	828
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	12	34	48	219	292	6	Class	4.231	0.956	605
	2.0	5.6	7.9	35.8	47.8	1.0	Department	4.051	1.146	827
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	11	32	110	267	186	5	Class	3.965	0.929	606
	1.8	5.2	18.0	43.7	30.4	0.8	Department	3.943	0.932	828
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	10	16	92	224	261	8	Class	4.177	0.900	603
	1.6	2.6	15.1	36.7	42.7	1.3	Department	4.063	0.992	827
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	10	21	85	241	246	8	Class	4.148	0.904	603
	1.6	3.4	13.9	39.4	40.3	1.3	Department	3.977	1.074	827
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	15	41	113	229	207	6	Class	3.945	1.011	605
	2.5	6.7	18.5	37.5	33.9	1.0	Department	3.837	1.106	827
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	5	14	79	256	250	7	Class	4.212	0.817	604
	0.8	2.3	12.9	41.9	40.9	1.1	Department	4.107	0.897	828
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	14	41	98	236	214	8	Class	3.987	1.000	603
	2.3	6.7	16.0	38.6	35.0	1.3	Department	3.947	1.039	827
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: ELECTRICAL & COMPUTER ENGR							A= Agree ... (4)			
	# Sheets Scanned:	This Level	31				N= Neutral ... (3)			
		Your Dept	837				D= Disagree ... (2)			
		Your College ..	8492				SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	1	2	1	10	17	0	Class	4.290	1.039	31
	3.2	6.5	3.2	32.3	54.8	0.0	Department	3.979	1.082	801
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	2	3	9	17	0	Class	4.323	0.909	31
	0.0	6.5	9.7	29.0	54.8	0.0	Department	3.919	1.169	828
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	2	4	8	15	2	Class	4.241	0.951	29
	0.0	6.5	12.9	25.8	48.4	6.5	Department	4.051	1.146	827
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	0	4	15	10	2	Class	4.207	0.675	29
	0.0	0.0	12.9	48.4	32.3	6.5	Department	3.943	0.932	828
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	5	7	19	0	Class	4.452	0.768	31
	0.0	0.0	16.1	22.6	61.3	0.0	Department	4.063	0.992	827
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	3	6	5	17	0	Class	4.161	1.068	31
	0.0	9.7	19.4	16.1	54.8	0.0	Department	3.977	1.074	827
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	1	5	8	17	0	Class	4.323	0.871	31
	0.0	3.2	16.1	25.8	54.8	0.0	Department	3.837	1.106	827
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	0	5	11	15	0	Class	4.323	0.748	31
	0.0	0.0	16.1	35.5	48.4	0.0	Department	4.107	0.897	828
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	0	3	10	18	0	Class	4.484	0.677	31
	0.0	0.0	9.7	32.3	58.1	0.0	Department	3.947	1.039	827
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: ELECTRICAL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned:	This Level	54			N= Neutral ... (3)			
		Your Dept	54			D= Disagree ... (2)			
		Your College	..	8492			SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	4	33	17	0	Class	4.241	0.581	54
	0.0	0.0	7.4	61.1	31.5	0.0	Department	4.241	0.581	54
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	3	8	28	15	0	Class	4.019	0.812	54
	0.0	5.6	14.8	51.9	27.8	0.0	Department	4.019	0.812	54
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	1	7	6	21	18	1	Class	3.906	1.079	53
	1.9	13.0	11.1	38.9	33.3	1.9	Department	3.906	1.079	53
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	1	2	9	40	2	0	Class	3.741	0.678	54
	1.9	3.7	16.7	74.1	3.7	0.0	Department	3.741	0.678	54
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	2	3	14	24	10	1	Class	3.698	0.972	53
	3.7	5.6	25.9	44.4	18.5	1.9	Department	3.698	0.972	53
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	3	5	13	26	7	0	Class	3.537	1.023	54
	5.6	9.3	24.1	48.1	13.0	0.0	Department	3.537	1.023	54
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	4	15	27	8	0	Class	3.722	0.811	54
	0.0	7.4	27.8	50.0	14.8	0.0	Department	3.722	0.811	54
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	0	3	36	15	0	Class	4.222	0.538	54
	0.0	0.0	5.6	66.7	27.8	0.0	Department	4.222	0.538	54
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	1	3	25	25	0	Class	4.370	0.681	54
	0.0	1.9	5.6	46.3	46.3	0.0	Department	4.370	0.681	54
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: ENGINEERING GENERAL							A= Agree ... (4)			
	# Sheets Scanned: This Level 86						N= Neutral ... (3)			
	Your Dept 485						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	1	0	4	18	63	0	Class	4.651	0.682	86
	1.2	0.0	4.7	20.9	73.3	0.0	Department	4.361	0.986	482
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	1	1	1	25	58	0	Class	4.605	0.691	86
	1.2	1.2	1.2	29.1	67.4	0.0	Department	4.311	1.057	482
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	0	1	18	67	0	Class	4.767	0.452	86
	0.0	0.0	1.2	20.9	77.9	0.0	Department	4.540	0.849	480
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	1	2	6	28	49	0	Class	4.419	0.818	86
	1.2	2.3	7.0	32.6	57.0	0.0	Department	4.432	0.796	481
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	1	0	8	25	52	0	Class	4.477	0.763	86
	1.2	0.0	9.3	29.1	60.5	0.0	Department	4.241	1.008	481
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	2	7	25	52	0	Class	4.477	0.747	86
	0.0	2.3	8.1	29.1	60.5	0.0	Department	4.262	0.993	481
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	3	1	5	26	51	0	Class	4.407	0.925	86
	3.5	1.2	5.8	30.2	59.3	0.0	Department	4.232	1.001	479
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	1	0	7	35	43	0	Class	4.384	0.738	86
	1.2	0.0	8.1	40.7	50.0	0.0	Department	4.197	1.005	482
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	2	0	5	29	50	0	Class	4.453	0.807	86
	2.3	0.0	5.8	33.7	58.1	0.0	Department	4.297	0.997	482
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses							SA= Strongly Agree ... (5)			
Dept: ENGINEERING GENERAL							A= Agree ... (4)			
	# Sheets Scanned: This Level 360						N= Neutral ... (3)			
	Your Dept 485						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	13	16	22	108	200	1	Class	4.298	1.018	359
	3.6	4.4	6.1	30.0	55.6	0.3	Department	4.361	0.986	482
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	18	17	23	100	201	1	Class	4.251	1.098	359
	5.0	4.7	6.4	27.8	55.8	0.3	Department	4.311	1.057	482
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	9	9	15	88	237	2	Class	4.494	0.888	358
	2.5	2.5	4.2	24.4	65.8	0.6	Department	4.540	0.849	480
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	7	1	18	131	201	2	Class	4.447	0.775	358
	1.9	0.3	5.0	36.4	55.8	0.6	Department	4.432	0.796	481
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	14	12	51	107	174	2	Class	4.159	1.045	358
	3.9	3.3	14.2	29.7	48.3	0.6	Department	4.241	1.008	481
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	13	12	44	110	179	2	Class	4.201	1.023	358
	3.6	3.3	12.2	30.6	49.7	0.6	Department	4.262	0.993	481
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	11	13	47	116	169	4	Class	4.177	1.001	356
	3.1	3.6	13.1	32.2	46.9	1.1	Department	4.232	1.001	479
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	16	12	43	121	167	1	Class	4.145	1.050	359
	4.4	3.3	11.9	33.6	46.4	0.3	Department	4.197	1.005	482
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	13	11	33	115	187	1	Class	4.259	0.998	359
	3.6	3.1	9.2	31.9	51.9	0.3	Department	4.297	0.997	482
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:							Response Key:		
S Lev: 600, 700 & 800 Level Courses								SA= Strongly Agree ... (5)		
Dept: ENGINEERING GENERAL								A= Agree ... (4)		
	# Sheets Scanned: This Level 39							N= Neutral ... (3)		
	Your Dept 485							D= Disagree ... (2)		
	Your College .. 8492							SD= Strongly Disagree (1)		
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	2	2	2	8	23	2	Class	4.297	1.151	37
	5.1	5.1	5.1	20.5	59.0	5.1	Department	4.361	0.986	482
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	2	4	1	7	23	2	Class	4.216	1.250	37
	5.1	10.3	2.6	17.9	59.0	5.1	Department	4.311	1.057	482
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	2	0	4	4	26	3	Class	4.444	1.081	36
	5.1	0.0	10.3	10.3	66.7	7.7	Department	4.540	0.849	480
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	1	1	3	12	20	2	Class	4.324	0.944	37
	2.6	2.6	7.7	30.8	51.3	5.1	Department	4.432	0.796	481
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	2	0	3	5	27	2	Class	4.486	1.044	37
	5.1	0.0	7.7	12.8	69.2	5.1	Department	4.241	1.008	481
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	2	1	4	5	25	2	Class	4.351	1.136	37
	5.1	2.6	10.3	12.8	64.1	5.1	Department	4.262	0.993	481
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	2	2	1	8	24	2	Class	4.351	1.136	37
	5.1	5.1	2.6	20.5	61.5	5.1	Department	4.232	1.001	479
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	2	0	5	9	21	2	Class	4.270	1.071	37
	5.1	0.0	12.8	23.1	53.8	5.1	Department	4.197	1.005	482
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	4	1	1	5	26	2	Class	4.297	1.331	37
	10.3	2.6	2.6	12.8	66.7	5.1	Department	4.297	0.997	482
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:							Response Key:		
S Lev: 100 & 200 Level Courses Dept: ENVE								SA= Strongly Agree ... (5) A= Agree ... (4) N= Neutral ... (3) D= Disagree ... (2) SD= Strongly Disagree (1)		
	# Sheets Scanned: This Level 13 Your Dept 19 Your College .. 8492									
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	0	4	9	0	Class	4.692	0.480	13
	0.0	0.0	0.0	30.8	69.2	0.0	Department	4.632	0.496	19
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	0	3	3	7	0	Class	4.308	0.855	13
	0.0	0.0	23.1	23.1	53.8	0.0	Department	4.368	0.761	19
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	0	1	4	8	0	Class	4.538	0.660	13
	0.0	0.0	7.7	30.8	61.5	0.0	Department	4.526	0.612	19
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	1	2	0	3	7	0	Class	4.000	1.414	13
	7.7	15.4	0.0	23.1	53.8	0.0	Department	4.053	1.177	19
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	1	4	8	0	Class	4.538	0.660	13
	0.0	0.0	7.7	30.8	61.5	0.0	Department	4.474	0.612	19
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	0	4	9	0	Class	4.692	0.480	13
	0.0	0.0	0.0	30.8	69.2	0.0	Department	4.632	0.496	19
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	0	0	5	8	0	Class	4.615	0.506	13
	0.0	0.0	0.0	38.5	61.5	0.0	Department	4.579	0.507	19
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	0	2	4	7	0	Class	4.385	0.768	13
	0.0	0.0	15.4	30.8	53.8	0.0	Department	4.421	0.692	19
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	0	0	5	8	0	Class	4.615	0.506	13
	0.0	0.0	0.0	38.5	61.5	0.0	Department	4.579	0.507	19
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses Dept: ENVE							SA= Strongly Agree ... (5)			
	# Sheets Scanned: This Level 6						A= Agree ... (4)			
	Your Dept 19						N= Neutral ... (3)			
	Your College .. 8492						D= Disagree ... (2)			
							SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.632	0.496	19
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.368	0.761	19
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.526	0.612	19
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	0	0	5	1	0	Class	4.167	0.408	6
	0.0	0.0	0.0	83.3	16.7	0.0	Department	4.053	1.177	19
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	0	4	2	0	Class	4.333	0.516	6
	0.0	0.0	0.0	66.7	33.3	0.0	Department	4.474	0.612	19
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.632	0.496	19
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.579	0.507	19
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.421	0.692	19
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	0	0	3	3	0	Class	4.500	0.548	6
	0.0	0.0	0.0	50.0	50.0	0.0	Department	4.579	0.507	19
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: INDUSTRIAL & MANUFACTURING ENG							A= Agree ... (4)			
	# Sheets Scanned: This Level 18						N= Neutral ... (3)			
	Your Dept 747						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	1	0	5	12	0	Class	4.556	0.784	18
	0.0	5.6	0.0	27.8	66.7	0.0	Department	4.174	0.854	742
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	1	0	2	4	11	0	Class	4.333	1.085	18
	5.6	0.0	11.1	22.2	61.1	0.0	Department	4.034	0.999	741
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	0	0	3	15	0	Class	4.833	0.383	18
	0.0	0.0	0.0	16.7	83.3	0.0	Department	4.354	0.776	741
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	0	1	6	11	0	Class	4.556	0.616	18
	0.0	0.0	5.6	33.3	61.1	0.0	Department	4.174	0.768	741
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	5	6	7	0	Class	4.111	0.832	18
	0.0	0.0	27.8	33.3	38.9	0.0	Department	4.011	0.990	741
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	3	5	10	0	Class	4.389	0.778	18
	0.0	0.0	16.7	27.8	55.6	0.0	Department	4.085	0.969	742
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	1	1	5	11	0	Class	4.444	0.856	18
	0.0	5.6	5.6	27.8	61.1	0.0	Department	3.907	1.086	742
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	1	0	1	7	9	0	Class	4.278	1.018	18
	5.6	0.0	5.6	38.9	50.0	0.0	Department	4.059	0.943	742
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	1	1	1	2	13	0	Class	4.389	1.195	18
	5.6	5.6	5.6	11.1	72.2	0.0	Department	4.023	1.081	742
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses							SA= Strongly Agree ... (5)			
Dept: INDUSTRIAL & MANUFACTURING ENG							A= Agree ... (4)			
	# Sheets Scanned: This Level 710						N= Neutral ... (3)			
	Your Dept 747						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	10	27	71	332	265	5	Class	4.156	0.857	705
	1.4	3.8	10.0	46.8	37.3	0.7	Department	4.174	0.854	742
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	24	35	99	298	248	6	Class	4.010	1.000	704
	3.4	4.9	13.9	42.0	34.9	0.8	Department	4.034	0.999	741
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	10	11	44	309	330	6	Class	4.332	0.782	704
	1.4	1.5	6.2	43.5	46.5	0.8	Department	4.354	0.776	741
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	9	12	71	376	236	6	Class	4.162	0.771	704
	1.3	1.7	10.0	53.0	33.2	0.8	Department	4.174	0.768	741
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	20	32	135	261	256	6	Class	3.996	0.997	704
	2.8	4.5	19.0	36.8	36.1	0.8	Department	4.011	0.990	741
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	14	43	101	272	275	5	Class	4.065	0.976	705
	2.0	6.1	14.2	38.3	38.7	0.7	Department	4.085	0.969	742
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	29	57	125	255	239	5	Class	3.877	1.094	705
	4.1	8.0	17.6	35.9	33.7	0.7	Department	3.907	1.086	742
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	17	33	96	314	245	5	Class	4.045	0.942	705
	2.4	4.6	13.5	44.2	34.5	0.7	Department	4.059	0.943	742
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	33	40	94	262	276	5	Class	4.004	1.084	705
	4.6	5.6	13.2	36.9	38.9	0.7	Department	4.023	1.081	742
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: INDUSTRIAL & MANUFACTURING ENG							A= Agree ... (4)			
	# Sheets Scanned: This Level 19						N= Neutral ... (3)			
	Your Dept 747						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	2	6	11	0	Class	4.474	0.697	19
	0.0	0.0	10.5	31.6	57.9	0.0	Department	4.174	0.854	742
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	0	1	5	13	0	Class	4.632	0.597	19
	0.0	0.0	5.3	26.3	68.4	0.0	Department	4.034	0.999	741
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	0	1	4	14	0	Class	4.684	0.582	19
	0.0	0.0	5.3	21.1	73.7	0.0	Department	4.354	0.776	741
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	0	3	8	8	0	Class	4.263	0.733	19
	0.0	0.0	15.8	42.1	42.1	0.0	Department	4.174	0.768	741
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	3	4	12	0	Class	4.474	0.772	19
	0.0	0.0	15.8	21.1	63.2	0.0	Department	4.011	0.990	741
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	2	5	12	0	Class	4.526	0.697	19
	0.0	0.0	10.5	26.3	63.2	0.0	Department	4.085	0.969	742
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	0	1	7	11	0	Class	4.526	0.612	19
	0.0	0.0	5.3	36.8	57.9	0.0	Department	3.907	1.086	742
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	1	2	5	11	0	Class	4.368	0.895	19
	0.0	5.3	10.5	26.3	57.9	0.0	Department	4.059	0.943	742
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	0	3	6	10	0	Class	4.368	0.761	19
	0.0	0.0	15.8	31.6	52.6	0.0	Department	4.023	1.081	742
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses							SA= Strongly Agree ... (5)			
Dept: MECHANICAL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 2174						N= Neutral ... (3)			
	Your Dept 3030						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	23	74	189	815	1057	16	Class	4.302	0.848	2158
	1.1	3.4	8.7	37.5	48.6	0.7	Department	4.227	0.909	3004
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	59	116	225	714	1044	16	Class	4.190	1.007	2158
	2.7	5.3	10.3	32.8	48.0	0.7	Department	4.074	1.081	3002
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	39	79	219	759	1063	15	Class	4.264	0.913	2159
	1.8	3.6	10.1	34.9	48.9	0.7	Department	4.235	0.951	3005
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	14	59	294	991	800	16	Class	4.160	0.806	2158
	0.6	2.7	13.5	45.6	36.8	0.7	Department	4.093	0.838	3001
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	25	59	316	747	1010	17	Class	4.232	0.880	2157
	1.1	2.7	14.5	34.4	46.5	0.8	Department	4.165	0.913	3001
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	65	134	288	754	917	16	Class	4.077	1.036	2158
	3.0	6.2	13.2	34.7	42.2	0.7	Department	3.988	1.076	3004
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	57	122	299	758	920	18	Class	4.096	1.010	2156
	2.6	5.6	13.8	34.9	42.3	0.8	Department	3.989	1.070	3001
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	26	35	214	839	1045	15	Class	4.316	0.810	2159
	1.2	1.6	9.8	38.6	48.1	0.7	Department	4.289	0.823	3004
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	53	102	264	744	995	16	Class	4.171	0.982	2158
	2.4	4.7	12.1	34.2	45.8	0.7	Department	4.115	1.012	3001
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: MECHANICAL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 77						N= Neutral ... (3)			
	Your Dept 3030						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	1	1	5	25	41	4	Class	4.425	0.798	73
	1.3	1.3	6.5	32.5	53.2	5.2	Department	4.227	0.909	3004
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	1	1	8	20	43	4	Class	4.411	0.847	73
	1.3	1.3	10.4	26.0	55.8	5.2	Department	4.074	1.081	3002
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	1	1	5	21	45	4	Class	4.479	0.801	73
	1.3	1.3	6.5	27.3	58.4	5.2	Department	4.235	0.951	3005
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	1	2	3	37	30	4	Class	4.274	0.786	73
	1.3	2.6	3.9	48.1	39.0	5.2	Department	4.093	0.838	3001
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	5	18	50	4	Class	4.616	0.615	73
	0.0	0.0	6.5	23.4	64.9	5.2	Department	4.165	0.913	3001
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	2	3	10	20	38	4	Class	4.219	1.017	73
	2.6	3.9	13.0	26.0	49.4	5.2	Department	3.988	1.076	3004
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	1	4	5	22	41	4	Class	4.342	0.931	73
	1.3	5.2	6.5	28.6	53.2	5.2	Department	3.989	1.070	3001
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	1	0	5	28	39	4	Class	4.425	0.744	73
	1.3	0.0	6.5	36.4	50.6	5.2	Department	4.289	0.823	3004
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	1	6	22	43	5	Class	4.486	0.712	72
	0.0	1.3	7.8	28.6	55.8	6.5	Department	4.115	1.012	3001
							College	4.082	1.051	8380
							University	4.189	1.035	51528

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 27JUN22 Using Data from Fall 2021 & Spring 2022

Department Information	Number of Students:						Response Key:			
S Lev: 600, 700 & 800 Level Courses							SA= Strongly Agree ... (5)			
Dept: MATERIALS & NANOTECHNOLOGY							A= Agree ... (4)			
	# Sheets Scanned: This Level 25						N= Neutral ... (3)			
	Your Dept 25						D= Disagree ... (2)			
	Your College .. 8492						SD= Strongly Disagree (1)			
Frequencies (top row) and percents (bottom row) are provided to the right of each question. S.D. is the Standard Deviation and #R is the Number of Valid Responses.										
Please rate the following:	SD	D	N	A	SA	OMIT	AREA	MEAN	S.D.	#R

1. This instructor provided well-defined course objectives.	0	0	0	5	18	2	Class	4.783	0.422	23
	0.0	0.0	0.0	20.0	72.0	8.0	Department	4.783	0.422	23
							College	4.192	0.956	8386
							University	4.303	0.928	51793

2. This instructor provided content and materials that were clear and well organized.	0	0	1	7	15	2	Class	4.609	0.583	23
	0.0	0.0	4.0	28.0	60.0	8.0	Department	4.609	0.583	23
							College	4.077	1.083	8409
							University	4.202	1.042	51819

3. I understood how my grades were assigned in this course.	0	0	1	5	17	2	Class	4.696	0.559	23
	0.0	0.0	4.0	20.0	68.0	8.0	Department	4.696	0.559	23
							College	4.265	0.950	8407
							University	4.359	0.917	51788

4. I met or exceeded the course objectives given for this course.	0	0	3	8	12	2	Class	4.391	0.722	23
	0.0	0.0	12.0	32.0	48.0	8.0	Department	4.391	0.722	23
							College	4.148	0.864	8402
							University	4.222	0.899	51745

5. The instructor was available to assist students outside of class.	0	0	2	7	14	2	Class	4.522	0.665	23
	0.0	0.0	8.0	28.0	56.0	8.0	Department	4.522	0.665	23
							College	4.143	0.965	8406
							University	4.255	0.950	51741

6. The instructor provided feedback to me in a timely manner.	0	0	3	5	15	2	Class	4.522	0.730	23
	0.0	0.0	12.0	20.0	60.0	8.0	Department	4.522	0.730	23
							College	4.034	1.063	8405
							University	4.168	1.030	51750

7. The instructor provided relevant feedback that helped me learn.	0	0	0	7	16	2	Class	4.696	0.470	23
	0.0	0.0	0.0	28.0	64.0	8.0	Department	4.696	0.470	23
							College	3.995	1.078	8402
							University	4.152	1.048	51741

8. The instructor set and maintained high standards that students must meet.	0	0	1	4	18	2	Class	4.739	0.541	23
	0.0	0.0	4.0	16.0	72.0	8.0	Department	4.739	0.541	23
							College	4.204	0.907	8412
							University	4.307	0.898	51764

9. The physical environment was conducive to learning.	0	0	0	7	16	2	Class	4.696	0.470	23
	0.0	0.0	0.0	28.0	64.0	8.0	Department	4.696	0.470	23
							College	4.082	1.051	8380
							University	4.189	1.035	51528