

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 42						N= Neutral ... (3)			
	Your Dept 49						D= Disagree ... (2)			
	Your College .. 7380						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	39	0	Class	4.929	0.261	42
	0.0	0.0	0.0	7.1	92.9	0.0	Department	4.918	0.277	49
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	0	1	3	38	0	Class	4.881	0.395	42
	0.0	0.0	2.4	7.1	90.5	0.0	Department	4.898	0.368	49
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	0	3	39	0	Class	4.929	0.261	42
	0.0	0.0	0.0	7.1	92.9	0.0	Department	4.939	0.242	49
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	0	3	39	0	Class	4.929	0.261	42
	0.0	0.0	0.0	7.1	92.9	0.0	Department	4.918	0.277	49
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	0	3	39	0	Class	4.929	0.261	42
	0.0	0.0	0.0	7.1	92.9	0.0	Department	4.939	0.242	49
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	0	0	1	41	0	Class	4.976	0.154	42
	0.0	0.0	0.0	2.4	97.6	0.0	Department	4.980	0.143	49
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	0	0	1	41	0	Class	4.976	0.154	42
	0.0	0.0	0.0	2.4	97.6	0.0	Department	4.980	0.143	49
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	0	2	40	0	Class	4.952	0.216	42
	0.0	0.0	0.0	4.8	95.2	0.0	Department	4.939	0.242	49
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	1	2	39	0	Class	4.905	0.370	42
	0.0	0.0	2.4	4.8	92.9	0.0	Department	4.898	0.368	49
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:							Response Key:		
S Lev: 300 & 400 Level Courses								SA= Strongly Agree ... (5)		
Dept: AEROSPACE STUDIES								A= Agree ... (4)		
	# Sheets Scanned: This Level 7							N= Neutral ... (3)		
	Your Dept 49							D= Disagree ... (2)		
	Your College .. 7380							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	1	6	0	Class	4.857	0.378	7
	0.0	0.0	0.0	14.3	85.7	0.0	Department	4.918	0.277	49
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	0	0	0	7	0	Class	5.000	0.000	7
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.898	0.368	49
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	0	0	7	0	Class	5.000	0.000	7
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.939	0.242	49
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	0	1	6	0	Class	4.857	0.378	7
	0.0	0.0	0.0	14.3	85.7	0.0	Department	4.918	0.277	49
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	0	0	7	0	Class	5.000	0.000	7
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.939	0.242	49
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	0	0	0	7	0	Class	5.000	0.000	7
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.980	0.143	49
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	0	0	0	7	0	Class	5.000	0.000	7
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.980	0.143	49
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	0	1	6	0	Class	4.857	0.378	7
	0.0	0.0	0.0	14.3	85.7	0.0	Department	4.939	0.242	49
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	0	1	6	0	Class	4.857	0.378	7
	0.0	0.0	0.0	14.3	85.7	0.0	Department	4.898	0.368	49
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses Dept: BME							SA= Strongly Agree ... (5)			
	# Sheets Scanned: This Level 15						A= Agree ... (4)			
	Your Dept 15						N= Neutral ... (3)			
	Your College .. 7380						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	15	0	0	Class	4.000	0.000	15
	0.0	0.0	0.0	100.0	0.0	0.0	Department	4.000	0.000	15
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	0	1	13	1	0	Class	4.000	0.378	15
	0.0	0.0	6.7	86.7	6.7	0.0	Department	4.000	0.378	15
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	0	14	1	0	Class	4.067	0.258	15
	0.0	0.0	0.0	93.3	6.7	0.0	Department	4.067	0.258	15
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	0	14	1	0	Class	4.067	0.258	15
	0.0	0.0	0.0	93.3	6.7	0.0	Department	4.067	0.258	15
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	4	11	0	0	Class	3.733	0.458	15
	0.0	0.0	26.7	73.3	0.0	0.0	Department	3.733	0.458	15
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	1	1	12	1	0	Class	3.867	0.640	15
	0.0	6.7	6.7	80.0	6.7	0.0	Department	3.867	0.640	15
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	0	3	12	0	0	Class	3.800	0.414	15
	0.0	0.0	20.0	80.0	0.0	0.0	Department	3.800	0.414	15
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	0	15	0	0	Class	4.000	0.000	15
	0.0	0.0	0.0	100.0	0.0	0.0	Department	4.000	0.000	15
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	0	15	0	0	Class	4.000	0.000	15
	0.0	0.0	0.0	100.0	0.0	0.0	Department	4.000	0.000	15
							College	4.143	1.029	7349
							University	4.230	1.018	47673

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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 125						N= Neutral ... (3)			
	Your Dept 889						D= Disagree ... (2)			
	Your College .. 7380						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	0	15	35	71	0	Class	4.352	0.927	125
	3.2	0.0	12.0	28.0	56.8	0.0	Department	4.339	0.824	888
							College	4.251	0.915	7352
							University	4.340	0.902	47766
2. This instructor provided content and materials that were clear and well organized.	4	1	15	39	66	0	Class	4.296	0.942	125
	3.2	0.8	12.0	31.2	52.8	0.0	Department	4.207	0.979	889
							College	4.136	1.067	7354
							University	4.239	1.021	47759
3. I understood how my grades were assigned in this course.	4	3	12	30	76	0	Class	4.368	0.980	125
	3.2	2.4	9.6	24.0	60.8	0.0	Department	4.408	0.836	888
							College	4.320	0.918	7355
							University	4.399	0.889	47734
4. I met or exceeded the course objectives given for this course.	3	0	9	47	66	0	Class	4.384	0.821	125
	2.4	0.0	7.2	37.6	52.8	0.0	Department	4.319	0.769	888
							College	4.194	0.846	7351
							University	4.269	0.859	47728
5. The instructor was available to assist students outside of class.	4	3	14	40	64	0	Class	4.256	0.975	125
	3.2	2.4	11.2	32.0	51.2	0.0	Department	4.271	0.893	889
							College	4.197	0.932	7352
							University	4.289	0.920	47712
6. The instructor provided feedback to me in a timely manner.	5	3	19	42	56	0	Class	4.128	1.024	125
	4.0	2.4	15.2	33.6	44.8	0.0	Department	4.116	1.055	889
							College	4.087	1.032	7355
							University	4.203	1.009	47736
7. The instructor provided relevant feedback that helped me learn.	5	2	19	38	61	0	Class	4.184	1.019	125
	4.0	1.6	15.2	30.4	48.8	0.0	Department	4.143	0.994	887
							College	4.047	1.068	7350
							University	4.184	1.034	47731
8. The instructor set and maintained high standards that students must meet.	4	0	12	47	62	0	Class	4.304	0.891	125
	3.2	0.0	9.6	37.6	49.6	0.0	Department	4.335	0.811	889
							College	4.253	0.878	7353
							University	4.340	0.867	47723
9. The physical environment was conducive to learning.	3	0	18	42	62	0	Class	4.280	0.885	125
	2.4	0.0	14.4	33.6	49.6	0.0	Department	4.155	1.038	889
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 726						N= Neutral ... (3)			
	Your Dept 889						D= Disagree ... (2)			
	Your College .. 7380						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	21	67	280	352	1	Class	4.314	0.811	725
	0.7	2.9	9.2	38.6	48.5	0.1	Department	4.339	0.824	888
							College	4.251	0.915	7352
							University	4.340	0.902	47766
2. This instructor provided content and materials that were clear and well organized.	13	48	85	239	341	0	Class	4.167	0.993	726
	1.8	6.6	11.7	32.9	47.0	0.0	Department	4.207	0.979	889
							College	4.136	1.067	7354
							University	4.239	1.021	47759
3. I understood how my grades were assigned in this course.	9	18	50	251	397	1	Class	4.392	0.822	725
	1.2	2.5	6.9	34.6	54.7	0.1	Department	4.408	0.836	888
							College	4.320	0.918	7355
							University	4.399	0.889	47734
4. I met or exceeded the course objectives given for this course.	2	14	84	303	322	1	Class	4.281	0.764	725
	0.3	1.9	11.6	41.7	44.4	0.1	Department	4.319	0.769	888
							College	4.194	0.846	7351
							University	4.269	0.859	47728
5. The instructor was available to assist students outside of class.	11	19	96	255	345	0	Class	4.245	0.889	726
	1.5	2.6	13.2	35.1	47.5	0.0	Department	4.271	0.893	889
							College	4.197	0.932	7352
							University	4.289	0.920	47712
6. The instructor provided feedback to me in a timely manner.	27	50	75	258	316	0	Class	4.083	1.069	726
	3.7	6.9	10.3	35.5	43.5	0.0	Department	4.116	1.055	889
							College	4.087	1.032	7355
							University	4.203	1.009	47736
7. The instructor provided relevant feedback that helped me learn.	17	42	96	262	307	2	Class	4.105	0.995	724
	2.3	5.8	13.2	36.1	42.3	0.3	Department	4.143	0.994	887
							College	4.047	1.068	7350
							University	4.184	1.034	47731
8. The instructor set and maintained high standards that students must meet.	4	20	69	282	351	0	Class	4.317	0.799	726
	0.6	2.8	9.5	38.8	48.3	0.0	Department	4.335	0.811	889
							College	4.253	0.878	7353
							University	4.340	0.867	47723
9. The physical environment was conducive to learning.	30	44	72	259	321	0	Class	4.098	1.071	726
	4.1	6.1	9.9	35.7	44.2	0.0	Department	4.155	1.038	889
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 38						N= Neutral ... (3)			
	Your Dept 889						D= Disagree ... (2)			
	Your College .. 7380						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	6	31	0	Class	4.763	0.590	38
	0.0	2.6	0.0	15.8	81.6	0.0	Department	4.339	0.824	888
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	1	1	7	29	0	Class	4.684	0.662	38
	0.0	2.6	2.6	18.4	76.3	0.0	Department	4.207	0.979	889
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	0	6	32	0	Class	4.842	0.370	38
	0.0	0.0	0.0	15.8	84.2	0.0	Department	4.408	0.836	888
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	1	5	32	0	Class	4.816	0.457	38
	0.0	0.0	2.6	13.2	84.2	0.0	Department	4.319	0.769	888
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	0	7	31	0	Class	4.816	0.393	38
	0.0	0.0	0.0	18.4	81.6	0.0	Department	4.271	0.893	889
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	1	1	6	30	0	Class	4.711	0.654	38
	0.0	2.6	2.6	15.8	78.9	0.0	Department	4.116	1.055	889
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	1	1	5	31	0	Class	4.737	0.644	38
	0.0	2.6	2.6	13.2	81.6	0.0	Department	4.143	0.994	887
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	1	1	3	33	0	Class	4.789	0.622	38
	0.0	2.6	2.6	7.9	86.8	0.0	Department	4.335	0.811	889
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	0	6	32	0	Class	4.842	0.370	38
	0.0	0.0	0.0	15.8	84.2	0.0	Department	4.155	1.038	889
							College	4.143	1.029	7349
							University	4.230	1.018	47673

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 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 226						N= Neutral ... (3)			
	Your Dept 585						D= Disagree ... (2)			
	Your College .. 7380						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	8	15	81	115	0	Class	4.279	0.960	226
	3.1	3.5	6.6	35.8	50.9	0.0	Department	4.226	0.962	585
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	8	16	23	65	114	0	Class	4.155	1.091	226
	3.5	7.1	10.2	28.8	50.4	0.0	Department	4.096	1.112	585
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	9	7	20	69	121	0	Class	4.265	1.020	226
	4.0	3.1	8.8	30.5	53.5	0.0	Department	4.287	0.949	585
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	4	3	22	87	110	0	Class	4.310	0.839	226
	1.8	1.3	9.7	38.5	48.7	0.0	Department	4.281	0.826	584
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	11	5	24	79	107	0	Class	4.177	1.039	226
	4.9	2.2	10.6	35.0	47.3	0.0	Department	4.176	1.010	584
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	13	11	22	72	108	0	Class	4.111	1.132	226
	5.8	4.9	9.7	31.9	47.8	0.0	Department	4.109	1.070	585
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	11	11	23	73	108	0	Class	4.133	1.095	226
	4.9	4.9	10.2	32.3	47.8	0.0	Department	4.062	1.118	585
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	5	6	26	83	106	0	Class	4.235	0.915	226
	2.2	2.7	11.5	36.7	46.9	0.0	Department	4.137	1.009	584
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	9	9	29	74	105	0	Class	4.137	1.047	226
	4.0	4.0	12.8	32.7	46.5	0.0	Department	3.983	1.186	585
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 320						N= Neutral ... (3)			
	Your Dept 585						D= Disagree ... (2)			
	Your College .. 7380						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	19	36	119	141	0	Class	4.163	0.953	320
	1.6	5.9	11.3	37.2	44.1	0.0	Department	4.226	0.962	585
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	15	25	34	110	136	0	Class	4.022	1.127	320
	4.7	7.8	10.6	34.4	42.5	0.0	Department	4.096	1.112	585
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	1	21	22	119	157	0	Class	4.281	0.879	320
	0.3	6.6	6.9	37.2	49.1	0.0	Department	4.287	0.949	585
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	4	9	24	151	131	1	Class	4.241	0.810	319
	1.3	2.8	7.5	47.2	40.9	0.3	Department	4.281	0.826	584
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	8	18	37	113	143	1	Class	4.144	0.999	319
	2.5	5.6	11.6	35.3	44.7	0.3	Department	4.176	1.010	584
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	8	24	40	113	135	0	Class	4.072	1.034	320
	2.5	7.5	12.5	35.3	42.2	0.0	Department	4.109	1.070	585
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	15	27	38	111	129	0	Class	3.975	1.133	320
	4.7	8.4	11.9	34.7	40.3	0.0	Department	4.062	1.118	585
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	13	22	38	117	129	1	Class	4.025	1.081	319
	4.1	6.9	11.9	36.6	40.3	0.3	Department	4.137	1.009	584
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	28	26	37	105	124	0	Class	3.847	1.264	320
	8.8	8.1	11.6	32.8	38.8	0.0	Department	3.983	1.186	585
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 39						N= Neutral ... (3)			
	Your Dept 585						D= Disagree ... (2)			
	Your College .. 7380						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	0	3	8	26	0	Class	4.436	1.021	39
	5.1	0.0	7.7	20.5	66.7	0.0	Department	4.226	0.962	585
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	2	1	3	8	25	0	Class	4.359	1.088	39
	5.1	2.6	7.7	20.5	64.1	0.0	Department	4.096	1.112	585
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	2	1	2	6	28	0	Class	4.462	1.072	39
	5.1	2.6	5.1	15.4	71.8	0.0	Department	4.287	0.949	585
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	1	0	4	10	24	0	Class	4.436	0.882	39
	2.6	0.0	10.3	25.6	61.5	0.0	Department	4.281	0.826	584
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	3	2	9	25	0	Class	4.436	0.912	39
	0.0	7.7	5.1	23.1	64.1	0.0	Department	4.176	1.010	584
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	1	1	4	8	25	0	Class	4.410	0.966	39
	2.6	2.6	10.3	20.5	64.1	0.0	Department	4.109	1.070	585
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	2	0	5	7	25	0	Class	4.359	1.063	39
	5.1	0.0	12.8	17.9	64.1	0.0	Department	4.062	1.118	585
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	6	8	25	0	Class	4.487	0.756	39
	0.0	0.0	15.4	20.5	64.1	0.0	Department	4.137	1.009	584
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	2	2	5	7	23	0	Class	4.205	1.174	39
	5.1	5.1	12.8	17.9	59.0	0.0	Department	3.983	1.186	585
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses Dept: COMPUTER SCIENCE	# Sheets Scanned: This Level 646 Your Dept 1302 Your College .. 7380						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.	13 2.0	33 5.1	65 10.1	269 41.6	264 40.9	2 0.3	Class Department College University	4.146 4.143 4.251 4.340	0.937 0.969 0.915 0.902	644 1299 7352 47766
2. This instructor provided content and materials that were clear and well organized.	26 4.0	30 4.6	87 13.5	229 35.4	271 42.0	3 0.5	Class Department College University	4.072 4.074 4.136 4.239	1.051 1.079 1.067 1.021	643 1298 7354 47759
3. I understood how my grades were assigned in this course.	8 1.2	27 4.2	61 9.4	226 35.0	322 49.8	2 0.3	Class Department College University	4.284 4.278 4.320 4.399	0.891 0.902 0.918 0.889	644 1298 7355 47734
4. I met or exceeded the course objectives given for this course.	8 1.2	28 4.3	91 14.1	279 43.2	237 36.7	3 0.5	Class Department College University	4.103 4.150 4.194 4.269	0.887 0.878 0.846 0.859	643 1297 7351 47728
5. The instructor was available to assist students outside of class.	16 2.5	28 4.3	102 15.8	203 31.4	295 45.7	2 0.3	Class Department College University	4.138 4.177 4.197 4.289	0.998 0.982 0.932 0.920	644 1299 7352 47712
6. The instructor provided feedback to me in a timely manner.	28 4.3	38 5.9	118 18.3	216 33.4	243 37.6	3 0.5	Class Department College University	3.946 3.999 4.087 4.203	1.090 1.076 1.032 1.009	643 1298 7355 47736
7. The instructor provided relevant feedback that helped me learn.	28 4.3	45 7.0	118 18.3	229 35.4	224 34.7	2 0.3	Class Department College University	3.894 3.940 4.047 4.184	1.092 1.105 1.068 1.034	644 1297 7350 47731
8. The instructor set and maintained high standards that students must meet.	10 1.5	22 3.4	98 15.2	275 42.6	238 36.8	3 0.5	Class Department College University	4.103 4.098 4.253 4.340	0.889 0.958 0.878 0.867	643 1297 7353 47723
9. The physical environment was conducive to learning.	21 3.3	32 5.0	124 19.2	228 35.3	235 36.4	6 0.9	Class Department College University	3.975 4.009 4.143 4.230	1.028 1.057 1.029 1.018	640 1295 7349 47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses Dept: COMPUTER SCIENCE	# Sheets Scanned: This Level 418 Your Dept 1302 Your College .. 7380						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.	15	23	64	170	145	1	Class	3.976	1.023	417
	3.6	5.5	15.3	40.7	34.7	0.2	Department	4.143	0.969	1298
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	22	33	69	138	155	1	Class	3.890	1.149	417
	5.3	7.9	16.5	33.0	37.1	0.2	Department	4.074	1.079	1298
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	6	18	52	164	176	2	Class	4.168	0.908	416
	1.4	4.3	12.4	39.2	42.1	0.5	Department	4.278	0.902	1298
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	6	13	63	197	137	2	Class	4.072	0.856	416
	1.4	3.1	15.1	47.1	32.8	0.5	Department	4.150	0.878	1297
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	9	14	82	133	179	1	Class	4.101	0.973	417
	2.2	3.3	19.6	31.8	42.8	0.2	Department	4.177	0.982	1299
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	12	25	91	151	138	1	Class	3.906	1.021	417
	2.9	6.0	21.8	36.1	33.0	0.2	Department	3.999	1.076	1298
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	23	27	83	148	135	2	Class	3.829	1.120	416
	5.5	6.5	19.9	35.4	32.3	0.5	Department	3.940	1.105	1297
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	11	25	71	161	149	1	Class	3.988	1.004	417
	2.6	6.0	17.0	38.5	35.6	0.2	Department	4.098	0.958	1297
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	19	28	74	156	140	1	Class	3.887	1.087	417
	4.5	6.7	17.7	37.3	33.5	0.2	Department	4.009	1.057	1295
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 238						N= Neutral ... (3)			
	Your Dept 1302						D= Disagree ... (2)			
	Your College .. 7380						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	7	14	67	145	0	Class	4.429	0.891	238
	2.1	2.9	5.9	28.2	60.9	0.0	Department	4.143	0.969	1299
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	6	7	20	57	148	0	Class	4.403	0.944	238
	2.5	2.9	8.4	23.9	62.2	0.0	Department	4.074	1.079	1298
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	4	10	11	62	151	0	Class	4.454	0.893	238
	1.7	4.2	4.6	26.1	63.4	0.0	Department	4.278	0.902	1298
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	4	4	20	72	138	0	Class	4.412	0.846	238
	1.7	1.7	8.4	30.3	58.0	0.0	Department	4.150	0.878	1297
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	6	5	20	60	147	0	Class	4.416	0.918	238
	2.5	2.1	8.4	25.2	61.8	0.0	Department	4.177	0.982	1299
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	12	10	12	63	141	0	Class	4.307	1.084	238
	5.0	4.2	5.0	26.5	59.2	0.0	Department	3.999	1.076	1298
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	10	9	22	65	131	1	Class	4.257	1.056	237
	4.2	3.8	9.2	27.3	55.0	0.4	Department	3.940	1.105	1297
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	8	11	20	66	132	1	Class	4.278	1.028	237
	3.4	4.6	8.4	27.7	55.5	0.4	Department	4.098	0.958	1297
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	9	8	21	61	139	0	Class	4.315	1.026	238
	3.8	3.4	8.8	25.6	58.4	0.0	Department	4.009	1.057	1295
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 154						N= Neutral ... (3)			
	Your Dept 965						D= Disagree ... (2)			
	Your College .. 7380						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.	3	0	12	83	56	0	Class	4.227	0.754	154
	1.9	0.0	7.8	53.9	36.4	0.0	Department	4.286	0.855	957
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	3	3	13	70	65	0	Class	4.240	0.841	154
	1.9	1.9	8.4	45.5	42.2	0.0	Department	4.190	1.000	956
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	1	2	6	51	94	0	Class	4.526	0.697	154
	0.6	1.3	3.9	33.1	61.0	0.0	Department	4.377	0.844	957
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	2	18	78	56	0	Class	4.221	0.698	154
	0.0	1.3	11.7	50.6	36.4	0.0	Department	4.143	0.861	957
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	2	1	43	53	55	0	Class	4.026	0.885	154
	1.3	0.6	27.9	34.4	35.7	0.0	Department	4.120	0.922	957
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	3	5	21	52	73	0	Class	4.214	0.936	154
	1.9	3.2	13.6	33.8	47.4	0.0	Department	4.123	0.973	957
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	2	4	23	61	64	0	Class	4.175	0.872	154
	1.3	2.6	14.9	39.6	41.6	0.0	Department	4.052	1.020	956
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	3	16	91	44	0	Class	4.143	0.671	154
	0.0	1.9	10.4	59.1	28.6	0.0	Department	4.238	0.843	957
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	1	4	12	65	72	0	Class	4.318	0.781	154
	0.6	2.6	7.8	42.2	46.8	0.0	Department	4.200	0.932	955
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 737						N= Neutral ... (3)			
	Your Dept 965						D= Disagree ... (2)			
	Your College .. 7380						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.	9	27	68	271	355	7	Class	4.282	0.872	730
	1.2	3.7	9.2	36.8	48.2	0.9	Department	4.286	0.855	957
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	21	44	84	232	348	8	Class	4.155	1.035	729
	2.8	6.0	11.4	31.5	47.2	1.1	Department	4.190	1.000	956
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	9	28	61	243	389	7	Class	4.336	0.877	730
	1.2	3.8	8.3	33.0	52.8	0.9	Department	4.377	0.844	957
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	6	35	117	291	281	7	Class	4.104	0.895	730
	0.8	4.7	15.9	39.5	38.1	0.9	Department	4.143	0.861	957
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	14	16	151	252	297	7	Class	4.099	0.930	730
	1.9	2.2	20.5	34.2	40.3	0.9	Department	4.120	0.922	957
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	14	45	106	268	297	7	Class	4.081	0.983	730
	1.9	6.1	14.4	36.4	40.3	0.9	Department	4.123	0.973	957
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	25	41	134	241	288	8	Class	3.996	1.055	729
	3.4	5.6	18.2	32.7	39.1	1.1	Department	4.052	1.020	956
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	11	19	85	280	335	7	Class	4.245	0.869	730
	1.5	2.6	11.5	38.0	45.5	0.9	Department	4.238	0.843	957
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	14	35	96	272	311	9	Class	4.141	0.952	728
	1.9	4.7	13.0	36.9	42.2	1.2	Department	4.200	0.932	955
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 74						N= Neutral ... (3)			
	Your Dept 965						D= Disagree ... (2)			
	Your College .. 7380						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	3	4	19	46	1	Class	4.452	0.883	73
	1.4	4.1	5.4	25.7	62.2	1.4	Department	4.286	0.855	957
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	2	1	7	16	47	1	Class	4.438	0.928	73
	2.7	1.4	9.5	21.6	63.5	1.4	Department	4.190	1.000	956
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	2	5	22	44	1	Class	4.479	0.747	73
	0.0	2.7	6.8	29.7	59.5	1.4	Department	4.377	0.844	957
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	1	11	21	40	1	Class	4.370	0.791	73
	0.0	1.4	14.9	28.4	54.1	1.4	Department	4.143	0.861	957
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	3	6	13	51	1	Class	4.534	0.818	73
	0.0	4.1	8.1	17.6	68.9	1.4	Department	4.120	0.922	957
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	1	2	10	17	43	1	Class	4.356	0.918	73
	1.4	2.7	13.5	23.0	58.1	1.4	Department	4.123	0.973	957
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	1	2	7	23	40	1	Class	4.356	0.872	73
	1.4	2.7	9.5	31.1	54.1	1.4	Department	4.052	1.020	956
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	1	3	5	23	41	1	Class	4.370	0.890	73
	1.4	4.1	6.8	31.1	55.4	1.4	Department	4.238	0.843	957
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	3	1	2	15	52	1	Class	4.534	0.944	73
	4.1	1.4	2.7	20.3	70.3	1.4	Department	4.200	0.932	955
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 92						N= Neutral ... (3)			
	Your Dept 92						D= Disagree ... (2)			
	Your College .. 7380						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	5	34	53	0	Class	4.522	0.602	92
	0.0	0.0	5.4	37.0	57.6	0.0	Department	4.522	0.602	92
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	1	12	36	43	0	Class	4.315	0.740	92
	0.0	1.1	13.0	39.1	46.7	0.0	Department	4.315	0.740	92
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	5	4	29	54	0	Class	4.435	0.816	92
	0.0	5.4	4.3	31.5	58.7	0.0	Department	4.435	0.816	92
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	8	54	30	0	Class	4.239	0.600	92
	0.0	0.0	8.7	58.7	32.6	0.0	Department	4.239	0.600	92
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	1	23	24	44	0	Class	4.207	0.859	92
	0.0	1.1	25.0	26.1	47.8	0.0	Department	4.207	0.859	92
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	1	5	18	33	35	0	Class	4.043	0.948	92
	1.1	5.4	19.6	35.9	38.0	0.0	Department	4.043	0.948	92
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	4	13	30	45	0	Class	4.261	0.863	92
	0.0	4.3	14.1	32.6	48.9	0.0	Department	4.261	0.863	92
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	1	5	45	41	0	Class	4.370	0.641	92
	0.0	1.1	5.4	48.9	44.6	0.0	Department	4.370	0.641	92
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	1	4	37	50	0	Class	4.478	0.637	92
	0.0	1.1	4.3	40.2	54.3	0.0	Department	4.478	0.637	92
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 39						N= Neutral ... (3)			
	Your Dept 333						D= Disagree ... (2)			
	Your College .. 7380						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	8	31	0	Class	4.795	0.409	39
	0.0	0.0	0.0	20.5	79.5	0.0	Department	3.874	1.006	325
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	0	0	5	34	0	Class	4.872	0.339	39
	0.0	0.0	0.0	12.8	87.2	0.0	Department	3.833	1.087	329
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	0	4	35	0	Class	4.897	0.307	39
	0.0	0.0	0.0	10.3	89.7	0.0	Department	3.906	1.132	329
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	2	10	27	0	Class	4.641	0.584	39
	0.0	0.0	5.1	25.6	69.2	0.0	Department	4.155	0.806	329
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	6	10	22	1	Class	4.421	0.758	38
	0.0	0.0	15.4	25.6	56.4	2.6	Department	3.799	0.953	328
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	0	3	13	23	0	Class	4.513	0.644	39
	0.0	0.0	7.7	33.3	59.0	0.0	Department	3.617	1.184	329
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	0	1	15	23	0	Class	4.564	0.552	39
	0.0	0.0	2.6	38.5	59.0	0.0	Department	3.760	1.042	329
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	5	8	26	0	Class	4.538	0.720	39
	0.0	0.0	12.8	20.5	66.7	0.0	Department	3.860	0.975	329
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	2	8	29	0	Class	4.692	0.569	39
	0.0	0.0	5.1	20.5	74.4	0.0	Department	4.052	0.966	329
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 294						N= Neutral ... (3)			
	Your Dept 333						D= Disagree ... (2)			
	Your College .. 7380						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	33	46	139	61	8	Class	3.748	0.998	286
	2.4	11.2	15.6	47.3	20.7	2.7	Department	3.874	1.006	325
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	14	30	52	129	65	4	Class	3.693	1.078	290
	4.8	10.2	17.7	43.9	22.1	1.4	Department	3.833	1.087	329
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	16	25	56	105	88	4	Class	3.772	1.136	290
	5.4	8.5	19.0	35.7	29.9	1.4	Department	3.906	1.132	329
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	3	3	56	131	97	4	Class	4.090	0.810	290
	1.0	1.0	19.0	44.6	33.0	1.4	Department	4.155	0.806	329
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	8	8	110	96	68	4	Class	3.717	0.946	290
	2.7	2.7	37.4	32.7	23.1	1.4	Department	3.799	0.953	328
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	23	34	74	94	65	4	Class	3.497	1.189	290
	7.8	11.6	25.2	32.0	22.1	1.4	Department	3.617	1.184	329
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	17	14	82	117	60	4	Class	3.652	1.045	290
	5.8	4.8	27.9	39.8	20.4	1.4	Department	3.760	1.042	329
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	8	20	69	127	66	4	Class	3.769	0.969	290
	2.7	6.8	23.5	43.2	22.4	1.4	Department	3.860	0.975	329
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	9	16	41	134	90	4	Class	3.966	0.977	290
	3.1	5.4	13.9	45.6	30.6	1.4	Department	4.052	0.966	329
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses Dept: ENVE							SA= Strongly Agree ... (5)			
	# Sheets Scanned: This Level 16						A= Agree ... (4)			
	Your Dept 45						N= Neutral ... (3)			
	Your College .. 7380						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	2	5	9	0	Class	4.438	0.727	16
	0.0	0.0	12.5	31.3	56.3	0.0	Department	3.756	1.111	45
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	1	3	6	6	0	Class	4.063	0.929	16
	0.0	6.3	18.8	37.5	37.5	0.0	Department	3.600	1.095	45
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	2	5	9	0	Class	4.438	0.727	16
	0.0	0.0	12.5	31.3	56.3	0.0	Department	3.822	1.193	45
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	3	6	7	0	Class	4.250	0.775	16
	0.0	0.0	18.8	37.5	43.8	0.0	Department	4.044	0.796	45
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	2	6	8	0	Class	4.375	0.719	16
	0.0	0.0	12.5	37.5	50.0	0.0	Department	4.182	0.896	44
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	0	1	8	7	0	Class	4.375	0.619	16
	0.0	0.0	6.3	50.0	43.8	0.0	Department	3.822	1.051	45
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	1	1	1	7	6	0	Class	4.000	1.155	16
	6.3	6.3	6.3	43.8	37.5	0.0	Department	3.889	1.049	45
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	3	6	7	0	Class	4.250	0.775	16
	0.0	0.0	18.8	37.5	43.8	0.0	Department	4.000	0.905	45
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	1	2	1	6	6	0	Class	3.875	1.258	16
	6.3	12.5	6.3	37.5	37.5	0.0	Department	3.822	1.072	45
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:						Response Key:			
S Lev: 300 & 400 Level Courses Dept: ENVE							SA= Strongly Agree ... (5)			
	# Sheets Scanned: This Level 29						A= Agree ... (4)			
	Your Dept 45						N= Neutral ... (3)			
	Your College .. 7380						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.	1	7	5	12	4	0	Class	3.379	1.115	29
	3.4	24.1	17.2	41.4	13.8	0.0	Department	3.756	1.111	45
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	1	6	9	8	5	0	Class	3.345	1.111	29
	3.4	20.7	31.0	27.6	17.2	0.0	Department	3.600	1.095	45
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	1	9	1	11	7	0	Class	3.483	1.271	29
	3.4	31.0	3.4	37.9	24.1	0.0	Department	3.822	1.193	45
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	1	7	14	7	0	Class	3.931	0.799	29
	0.0	3.4	24.1	48.3	24.1	0.0	Department	4.044	0.796	45
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	2	6	8	12	1	Class	4.071	0.979	28
	0.0	6.9	20.7	27.6	41.4	3.4	Department	4.182	0.896	44
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	2	4	4	15	4	0	Class	3.517	1.122	29
	6.9	13.8	13.8	51.7	13.8	0.0	Department	3.822	1.051	45
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	1	2	5	14	7	0	Class	3.828	1.002	29
	3.4	6.9	17.2	48.3	24.1	0.0	Department	3.889	1.049	45
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	2	9	9	9	0	Class	3.862	0.953	29
	0.0	6.9	31.0	31.0	31.0	0.0	Department	4.000	0.905	45
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	3	8	10	8	0	Class	3.793	0.978	29
	0.0	10.3	27.6	34.5	27.6	0.0	Department	3.822	1.072	45
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 16						N= Neutral ... (3)			
	Your Dept 682						D= Disagree ... (2)			
	Your College .. 7380						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	4	9	2	0	Class	3.750	0.775	16
	0.0	6.3	25.0	56.3	12.5	0.0	Department	4.443	0.716	679
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	2	7	5	2	0	0	Class	2.438	0.892	16
	12.5	43.8	31.3	12.5	0.0	0.0	Department	4.394	0.873	678
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	2	2	6	6	0	Class	4.000	1.033	16
	0.0	12.5	12.5	37.5	37.5	0.0	Department	4.463	0.806	680
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	3	1	11	1	0	Class	3.625	0.885	16
	0.0	18.8	6.3	68.8	6.3	0.0	Department	4.331	0.715	679
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	4	3	8	1	0	0	Class	2.375	0.957	16
	25.0	18.8	50.0	6.3	0.0	0.0	Department	4.275	0.839	680
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	1	3	5	5	2	0	Class	3.250	1.125	16
	6.3	18.8	31.3	31.3	12.5	0.0	Department	4.275	0.868	680
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	2	6	5	2	1	0	Class	2.625	1.088	16
	12.5	37.5	31.3	12.5	6.3	0.0	Department	4.223	0.919	678
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	1	4	10	1	0	Class	3.688	0.704	16
	0.0	6.3	25.0	62.5	6.3	0.0	Department	4.310	0.788	680
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	2	2	10	2	0	Class	3.750	0.856	16
	0.0	12.5	12.5	62.5	12.5	0.0	Department	4.260	0.927	680
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 661						N= Neutral ... (3)			
	Your Dept 682						D= Disagree ... (2)			
	Your College .. 7380						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.	3	12	29	252	362	3	Class	4.456	0.708	658
	0.5	1.8	4.4	38.1	54.8	0.5	Department	4.443	0.716	679
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	4	22	49	190	392	4	Class	4.437	0.819	657
	0.6	3.3	7.4	28.7	59.3	0.6	Department	4.394	0.873	678
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	5	20	38	193	403	2	Class	4.470	0.799	659
	0.8	3.0	5.7	29.2	61.0	0.3	Department	4.463	0.806	680
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	2	8	52	295	301	3	Class	4.345	0.703	658
	0.3	1.2	7.9	44.6	45.5	0.5	Department	4.331	0.715	679
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	7	109	212	331	2	Class	4.316	0.782	659
	0.0	1.1	16.5	32.1	50.1	0.3	Department	4.275	0.839	680
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	3	19	93	210	334	2	Class	4.294	0.848	659
	0.5	2.9	14.1	31.8	50.5	0.3	Department	4.275	0.868	680
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	8	20	84	229	316	4	Class	4.256	0.881	657
	1.2	3.0	12.7	34.6	47.8	0.6	Department	4.223	0.919	678
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	5	14	59	266	315	2	Class	4.323	0.786	659
	0.8	2.1	8.9	40.2	47.7	0.3	Department	4.310	0.788	680
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	11	29	65	222	332	2	Class	4.267	0.927	659
	1.7	4.4	9.8	33.6	50.2	0.3	Department	4.260	0.927	680
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 5						N= Neutral ... (3)			
	Your Dept 682						D= Disagree ... (2)			
	Your College .. 7380						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	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.443	0.716	679
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	0	0	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.394	0.873	678
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	0	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.463	0.806	680
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	0	1	4	0	Class	4.800	0.447	5
	0.0	0.0	0.0	20.0	80.0	0.0	Department	4.331	0.715	679
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	0	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.275	0.839	680
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	0	0	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.275	0.868	680
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	0	0	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.223	0.919	678
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	0	0	2	3	0	Class	4.600	0.548	5
	0.0	0.0	0.0	40.0	60.0	0.0	Department	4.310	0.788	680
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	0	0	5	0	Class	5.000	0.000	5
	0.0	0.0	0.0	0.0	100.0	0.0	Department	4.260	0.927	680
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

Department Information	Number of Students:						Response Key:			
S Lev: 100 & 200 Level Courses							SA= Strongly Agree ... (5)			
Dept: MECHANICAL ENGINEERING							A= Agree ... (4)			
	# Sheets Scanned: This Level 736						N= Neutral ... (3)			
	Your Dept 2399						D= Disagree ... (2)			
	Your College .. 7380						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.	11	38	93	279	315	0	Class	4.154	0.934	736
	1.5	5.2	12.6	37.9	42.8	0.0	Department	4.246	0.953	2394
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	19	69	110	250	288	0	Class	3.977	1.072	736
	2.6	9.4	14.9	34.0	39.1	0.0	Department	4.083	1.149	2394
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	13	35	70	268	350	0	Class	4.232	0.931	736
	1.8	4.8	9.5	36.4	47.6	0.0	Department	4.303	0.960	2393
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	13	34	135	300	252	2	Class	4.014	0.934	734
	1.8	4.6	18.3	40.8	34.2	0.3	Department	4.120	0.894	2392
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	14	33	118	263	306	2	Class	4.109	0.958	734
	1.9	4.5	16.0	35.7	41.6	0.3	Department	4.231	0.921	2391
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	25	58	121	267	264	1	Class	3.935	1.069	735
	3.4	7.9	16.4	36.3	35.9	0.1	Department	4.100	1.020	2392
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	29	66	127	240	273	1	Class	3.901	1.118	735
	3.9	9.0	17.3	32.6	37.1	0.1	Department	4.023	1.123	2393
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	9	14	71	299	342	1	Class	4.294	0.814	735
	1.2	1.9	9.6	40.6	46.5	0.1	Department	4.363	0.828	2392
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	22	45	81	270	317	1	Class	4.109	1.022	735
	3.0	6.1	11.0	36.7	43.1	0.1	Department	4.179	1.049	2391
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 1597						N= Neutral ... (3)			
	Your Dept 2399						D= Disagree ... (2)			
	Your College .. 7380						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.	40	68	127	530	827	5	Class	4.279	0.959	1592
	2.5	4.3	8.0	33.2	51.8	0.3	Department	4.246	0.953	2394
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	101	93	141	437	820	5	Class	4.119	1.181	1592
	6.3	5.8	8.8	27.4	51.3	0.3	Department	4.083	1.149	2394
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	46	64	113	478	890	6	Class	4.321	0.974	1591
	2.9	4.0	7.1	29.9	55.7	0.4	Department	4.303	0.960	2393
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	21	50	212	670	639	5	Class	4.166	0.867	1592
	1.3	3.1	13.3	42.0	40.0	0.3	Department	4.120	0.894	2392
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	25	39	220	509	798	6	Class	4.267	0.899	1591
	1.6	2.4	13.8	31.9	50.0	0.4	Department	4.231	0.921	2391
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	38	72	229	518	734	6	Class	4.155	0.989	1591
	2.4	4.5	14.3	32.4	46.0	0.4	Department	4.100	1.020	2392
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	78	93	212	480	729	5	Class	4.061	1.124	1592
	4.9	5.8	13.3	30.1	45.6	0.3	Department	4.023	1.123	2393
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	26	29	119	553	864	6	Class	4.383	0.832	1591
	1.6	1.8	7.5	34.6	54.1	0.4	Department	4.363	0.828	2392
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	66	76	139	500	809	7	Class	4.201	1.059	1590
	4.1	4.8	8.7	31.3	50.7	0.4	Department	4.179	1.049	2391
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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 66						N= Neutral ... (3)			
	Your Dept 2399						D= Disagree ... (2)			
	Your College .. 7380						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.	3	1	1	18	43	0	Class	4.470	0.964	66
	4.5	1.5	1.5	27.3	65.2	0.0	Department	4.246	0.953	2394
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	3	3	4	12	44	0	Class	4.379	1.092	66
	4.5	4.5	6.1	18.2	66.7	0.0	Department	4.083	1.149	2394
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	2	1	0	13	50	0	Class	4.636	0.835	66
	3.0	1.5	0.0	19.7	75.8	0.0	Department	4.303	0.960	2393
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	2	2	9	21	32	0	Class	4.197	0.996	66
	3.0	3.0	13.6	31.8	48.5	0.0	Department	4.120	0.894	2392
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	2	0	1	9	54	0	Class	4.712	0.780	66
	3.0	0.0	1.5	13.6	81.8	0.0	Department	4.231	0.921	2391
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	2	2	1	10	51	0	Class	4.606	0.909	66
	3.0	3.0	1.5	15.2	77.3	0.0	Department	4.100	1.020	2392
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	2	2	5	10	47	0	Class	4.485	0.980	66
	3.0	3.0	7.6	15.2	71.2	0.0	Department	4.023	1.123	2393
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	1	1	4	7	53	0	Class	4.667	0.791	66
	1.5	1.5	6.1	10.6	80.3	0.0	Department	4.363	0.828	2392
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	3	1	6	10	46	0	Class	4.439	1.040	66
	4.5	1.5	9.1	15.2	69.7	0.0	Department	4.179	1.049	2391
							College	4.143	1.029	7349
							University	4.230	1.018	47673

College of Engineering

North Dakota State University Annual Report Information
 Student Course Experience Survey --- Course Level Summary Report
 Report Generated on 05JUL23 Using Data from Fall 2022 & Spring 2023

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	24				N= Neutral ... (3)			
		Your Dept	24				D= Disagree ... (2)			
		Your College ..	7380				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	1	3	20	0	Class	4.792	0.509	24
	0.0	0.0	4.2	12.5	83.3	0.0	Department	4.792	0.509	24
							College	4.251	0.915	7352
							University	4.340	0.902	47766

2. This instructor provided content and materials that were clear and well organized.	0	0	1	6	17	0	Class	4.667	0.565	24
	0.0	0.0	4.2	25.0	70.8	0.0	Department	4.667	0.565	24
							College	4.136	1.067	7354
							University	4.239	1.021	47759

3. I understood how my grades were assigned in this course.	0	0	1	5	18	0	Class	4.708	0.550	24
	0.0	0.0	4.2	20.8	75.0	0.0	Department	4.708	0.550	24
							College	4.320	0.918	7355
							University	4.399	0.889	47734

4. I met or exceeded the course objectives given for this course.	0	0	0	9	15	0	Class	4.625	0.495	24
	0.0	0.0	0.0	37.5	62.5	0.0	Department	4.625	0.495	24
							College	4.194	0.846	7351
							University	4.269	0.859	47728

5. The instructor was available to assist students outside of class.	0	0	2	2	20	0	Class	4.750	0.608	24
	0.0	0.0	8.3	8.3	83.3	0.0	Department	4.750	0.608	24
							College	4.197	0.932	7352
							University	4.289	0.920	47712

6. The instructor provided feedback to me in a timely manner.	0	0	2	5	17	0	Class	4.625	0.647	24
	0.0	0.0	8.3	20.8	70.8	0.0	Department	4.625	0.647	24
							College	4.087	1.032	7355
							University	4.203	1.009	47736

7. The instructor provided relevant feedback that helped me learn.	0	0	1	5	18	0	Class	4.708	0.550	24
	0.0	0.0	4.2	20.8	75.0	0.0	Department	4.708	0.550	24
							College	4.047	1.068	7350
							University	4.184	1.034	47731

8. The instructor set and maintained high standards that students must meet.	0	1	1	4	18	0	Class	4.625	0.770	24
	0.0	4.2	4.2	16.7	75.0	0.0	Department	4.625	0.770	24
							College	4.253	0.878	7353
							University	4.340	0.867	47723

9. The physical environment was conducive to learning.	0	0	0	7	17	0	Class	4.708	0.464	24
	0.0	0.0	0.0	29.2	70.8	0.0	Department	4.708	0.464	24
							College	4.143	1.029	7349
							University	4.230	1.018	47673