

General Education Assessment Report Fall 2019

LO1 Communication: Students demonstrate the ability to communicate effectively in multiple contexts.

University Overall	ECON 2003	ENG 1113	KIN 2122	MIS 1903	MUS 2533	PSYCH 1113	Criterion Mean
Organization	3.16	3.1	(2.20) 2.37	3.00	2.78		(2.85) 2.88
Language	2.64	3.1	(1.93) 2.07	2.58	2.64		(2.58) 2.61
Format or Delivery	2.80	3.1	(2.14) 2.29	2.68	2.44		(2.63) 2.66
Sources and Evidence	2.71	2.7	(1.07) 1.15	NA	NA		(2.16) 2.19
Content	2.64	3	(2.18) 2.34	2.78	3.17		(2.75) 2.79
Overall Mean Score	2.80	3	(1.92) 2.06	2.76	2.72		(2.64) 2.67

(Plagiarism scores calculated in.); NA: Criterion not assessed; to be assessed in Spring 2020; courses added to LO

NOTE: COMM 1113, GEOG 1214, MATH 1513 moved from LO1

LO2 Intellectual Skills: Students demonstrate the ability to comprehend and process concepts, to establish relationships within and among disciplines, and to interpret and evaluate information for knowledge

University Overall	BIOL 1114	ECON 2003	FIN 1113	HIST 2483	HIST 2493	HUM 2633	MATH 1513	PS 1113	Criterion Mean
Comprehending Concepts								(2.45) 2.50	(2.45) 2.50
Establishing Relationships								(2.03) 2.08	(2.03) 2.08
Implementing Solution(s)								(1.61) 1.64	(1.61) 1.64
Interpreting Information								(1.87) 1.91	(1.87) 1.91
Evaluating Information								(1.85) 1.89	(1.85) 1.89
Overall Mean Score								(1.96) 2.01	(1.96) 2.01

NOTE: KIN 2122 moved from LO2

LO3 Information Literacy: Students demonstrate the ability to find, evaluate, & use information effectively & appropriately for any given learning situation.

University Overall	CMPSC 1513	COMM 1113	ENG 1213	GEOG 1214	KIN 2122	PSYCH 1113	Criterion Mean
Breadth and Depth of Information	(3.03) 3.09	2.77		(2.50) 2.83	(2.35) 2.50	3.35	(2.80) 2.91
Access of Information	NA	2.58		(1.81) 2.04	NA	NA	(2.20) 2.31
Evaluation of Information and its Sources	(2.16) 2.20	2.31		(1.69) 1.91	(1.69) 1.80	2.48	(2.07) 2.14
Use of Information	(3.01) 3.06	2.77		(2.68) 3.05	(2.55) 2.72	3.08	(2.82) 2.94
Ethical and Legal Use of Information	(2.66) 2.71	2.63		NA	(1.47) 1.57	3.03	(2.45) 2.49
Overall Mean Score	(2.72) 2.77	2.63		(2.16) 2.44	(2.02) 2.15	2.98	(2.50) 2.59

NOTE: ECON 2003 and PS 1113 moved from LO3

LO4 Intercultural Knowledge: Students demonstrate the ability to recognize the complexity of culture, their own as well as others, and see themselves as members of a global community.

University Overall	ASLHR 2613	GEOG 2513*	HIST 1113	HUM 2323	SOC 1113	Criterion Mean
Cultural attitudes, values, and beliefs.		(1.50) 2.14		3.4		(2.45) 2.77
Cultural perspective & impact on society		(1.75) 2.50		3.3		(2.53) 2.9
Historical events & impact on cultural relations.		(1.60) 2.29		3		(2.30) 2.65
Power differentials between various cultures.		(1.95) 2.79		3.2		(2.58) 3.00
Stereotypes and their impact.		NA		NA		-
Overall Mean Score		(1.70) 2.43		3.25		(2.48) 2.84

*Scores based on total of 7 student artifacts, 2 of which plagiarized.

NOTE: ECON 2003 and PSYCH 1113 moved from LO4

Analysis of Fall 2019 Assessed Gen Ed Courses

Caution: No true comparisons of overall mean scores can be made between Fall 2019 and previous Fall semesters since courses redistributed among LOs. With that said, FA18 overall means are provided in analyses to see if the redistribution potentially had a positive effect on the overall means. The 2016-17, 2017-18, and 2018-19 scores are also provided.

Analysis of LO1

- Course changes: COMM 1113, GEOG 1214, and MATH 1513 removed; ECON 2003 and PSYCH 1113 added
- Overall mean for the five assessed courses is **2.67 (FA18: 2.56)**. Standard of 3.00 overall was not met. The only course that met the standard was ENG 1113 with 3.0, but ECON 2003, MIS 1903, and MUS 2533 were not far off in the 2.7-2.8 range.
- Comparing courses that did not change from Fall 2018 to Fall 2019: ENG 1113 increased from 2.65 to 3.0, KIN 2122 decreased from 2.19 to 2.06, MIS 1903 increased from 2.18 to 2.76, and MUS 2533 increased from 2.58 to 2.72.
- A single case of plagiarism was found in KIN 2122.

Analysis of LO2

- Course changes: KIN 2122 removed; ECON 2003, MATH 1513, and PS 1113 added
- Overall mean for the one assessed course is 2.01 (LO2 not assessed FA18). Standard of 3.0 overall was not met.
- No course to course comparison can be made for the fall.
- A single case of plagiarism was found in PS 1113.

Analysis of LO3

- Course changes: ECON 2003 and PS 1113 removed; COMM 1113, GEOG 1214, and KIN 2122 added
- Overall mean for the five assessed courses is **2.59 (FA18: 2.49)**. Standard of 3.00 overall was not met. No courses met the standard, but PSYCH 1113 came very close at 2.98 and CMPSC had a good showing at 2.77.
- Comparing courses that did not change from Fall 2018 to Fall 2019: CMPSC 1513 increased from 2.51 to 2.77 and PSYCH 1113 increased from 2.62 to 2.98.
- A single case of plagiarism was found in each of CMPSC 1513, GEOG 1214, and KIN 2122.

Analysis of LO4

- Course changes: ECON 2003 and PSYCH 1113 removed
- Overall mean for the two assessed courses is **2.84 (FA18: 2.41)**. Standard of 3.0 overall was not met. The only course that met and exceeded the standard was HUM 2323 with 3.25.
- Comparing courses that did not change from Fall 2018 to Fall 2019: HUM 2323 increased from 2.56 to 3.25.
- Two cases of plagiarism were found in GEOG 2513.

Analysis of Assessment Process for Fall:

- Assessed almost all sections of 13 courses (missed three sections between two courses)
- Alignment of learning outcomes with artifact assignments in Bb took through Thanksgiving.
 - As a result, not all courses were assessed using Blackboard Outcomes.
 - **To address this, the reporting timeline has been modified; emails sent to chairs and instructors of assessed courses with this information on Monday (1/6).**
- Many artifacts had student names/identifiers within the documents submitted
- Plagiarism found in 6 of the 13 courses (7 total plagiarized artifacts)
- Suggestions:
 - Section instructors are responsible for instructing students on where to put names on Gen Ed assignment
 - only use student ID number for identifier within the assignment
 - Plagiarism
 - Look at rubric requirements (criteria in left hand column)
 - Update assignment instructions with stated expectation that if students use multiple sources, they must paraphrase/quote with citations and reference sources at end
 - give examples of these expectations in/with the assignment
 - Set up assignment in Blackboard using SafeAssign
 - Allow students to see their SafeAssign score
 - Allow multiple submissions so students with a high SafeAssign score can redo/resubmit

Cumulative Overall Gen Ed Score Comparison 2016-2017/2017-2018/2018-2019

LO1 Communication

University Overall	COMM 1113			ENG 1113			GEOG 1214			KIN 2122			MATH 1513			MIS 1903			MUS 2533			Criterion Mean		
Organization	2.95	3.31	3.37	3.24	2.86	2.85	2.55	2.61	2.75 (2.29)	2.75	3.60 (2.25)	2.76	3.14	2.69	3.10	2.94	2.80	2.47	3.08	3.10 (2.40)	2.88 (2.56)	2.95	3.00 (2.70)	2.88 (2.77)
Language	3.00	3.01	2.90	3.21	3.00	3.05	2.32	2.36	2.50 (2.08)	2.22	3.46 (2.16)	2.35	2.50	2.45	2.89	2.61	2.90	2.00	2.04	2.96 (2.29)	2.38 (2.11)	2.56	2.88 (2.60)	2.58 (2.48)
Format or Delivery	2.73	2.91	2.70	3.54	2.96	2.65	1.96	2.26	2.48 (2.06)	2.36	3.56 (2.23)	2.50	2.43	2.51	2.70	2.50	2.43	2.10	2.33	3.04 (2.35)	2.50 (2.22)	2.55	2.81 (2.52)	2.52 (2.42)
Sources and Evidence	2.18	3.07	2.89	2.65	2.91	2.65	1.00	NA	NA	2.33	3.58 (2.24)	1.02*	1.00	NA	NA	1.00	NA	NA	2.25	NA	NA	1.77	3.19 (2.74)	2.77
Content	2.91	3.10	3.04	3.1	3.09	3.00	2.26	2.48	2.08 (1.73)	2.44	3.36 (2.10)	2.35	2.93	2.32	2.73	3.44	2.87	2.17	2.75	3.25 (2.51)	2.56 (2.28)	2.83	2.92 (2.64)	2.56 (2.47)
Overall Mean Score	2.75	3.08	2.98	3.29	2.96	2.65	2.02	2.43	2.45 (2.04)	2.42	3.51 (2.20)	2.19	2.40	2.49	2.86	2.50	2.75	2.18	2.49	3.09 (2.39)	2.58 (2.29)	2.53	2.90 (2.61)	2.56 (2.46)

LO2 Intellectual Skills

University Overall	BIOL 1114			FIN 1113			HIST 2483			HIST 2493			HUM 2633			KIN 2122			Criterion Mean		
Comprehending Concepts	NA	NA	NA	3.15	3.09	3.19	2.89	2.53	2.66	2.70	2.39 (2.12)	2.79 (2.65)	2.6	3	3.30	2.77	2.83	2.33	2.82	2.77 (2.71)	2.85 (2.83)
Establishing Relationships	2.71	2.84	3.44	2.82	3.36	2.89	2.75	2.21	2.24	2.41	2.28 (2.02)	2.49 (2.36)	2.26	2.47	3.08	2.84	2.58	2.40	2.63	2.62 (2.58)	2.76 (2.74)
Implementing Solution(s)	2.80	2.49	3.30	2.88	3.14	2.97	NA	NA	NA	2.24	2.15 (1.90)	2.34 (2.23)	NA	NA	NA	2.74	2.73	2.00	2.67	2.63 (2.57)	2.65 (2.63)
Interpreting Information	2.33	2.53	2.85	2.87	3.23	3.11	2.63	2.35	2.31	2.17	2.26 (2.00)	2.41 (2.29)	2.3	2.78	3.08	2.56	2.60	2.50	2.48	2.63 (2.58)	2.71 (2.69)
Evaluating Information	3.11	3.07	2.81	2.66	3.05	2.94	2.59	2.29	2.37	2.25	2.20 (1.94)	2.33 (2.21)	2.2	3	2.90	2.48	2.55	1.75	2.55	2.69 (2.65)	2.52 (2.50)
Overall Mean Score	2.74	2.73	3.10	2.88	3.17	3.02	2.72	2.35	2.40	2.35	2.26 (2.00)	2.47 (2.35)	2.34	2.83	3.09	2.68	2.66	2.20	2.62	2.67 (2.62)	2.71 (2.69)

16-17 from one section; 17-18 across all sections (Plagiarism scores calculated in.) NOTE: Plagiarism in 16-17 found and scored "1", score of "0" instituted FA17.

LO3 Information Literacy

University Overall	CMPSC 1513			ECON 2003			ENG 1213			PS 1113			PSYCH 1113			Criterion Mean		
Breadth and Depth of Information	3.14	2.03 (1.56)	2.80 (2.71)	3.30	2.33 (1.96)	2.30	3.46	3.40	2.93	1.37	2.50	Not	1.59	2.88	2.81 (2.74)	2.57	2.63 (2.46)	2.71 (2.67)
Access of Information	1	1.98 (1.53)	NA	3.39	2.04 (1.71)	2.19	NA/ 1*	3.22	2.83	1.37	NA	Assessed	1.59	NA	NA	1.84/ 1.67*	2.41 (2.15)	2.51
Evaluation of Information and its Sources	1.55	1.52 (1.17)	2.21 (2.13)	3.13	2.04 (1.71)	2.26	3.03	NA	2.6	1.21	2.04		2.29	2.85	2.27 (2.21)	2.24	2.11 (1.94)	2.34 (2.30)
Use of Information	1.52	2.06 (1.60)	2.57 (2.49)	3.13	1.88 (1.58)	2.44	2.97	2.89	2.6	2.34	2.30		2	2.81	2.61 (2.54)	2.39	2.39 (2.24)	2.56 (2.52)
Ethical and Legal Use of Information	1	1.70 (1.30)	2.48 (2.40)	3.26	1.94 (1.63)	2.48	3.24	3.36	3.1	1.42	2.61		1.53	2.49	2.78 (2.71)	2.09	2.42 (2.28)	2.71 (2.67)
Overall Mean Score	1.64	1.86 (1.43)	2.51 (2.43)	3.24	2.05 (1.72)	2.33	3.18/ 2.74*	3.22	2.82	1.54	2.36		1.8	2.76	2.62 (2.55)	2.23/ 2.19*	2.45 (2.30)	2.57 (2.53)

LO4 Intercultural Knowledge

University Overall	ASLHR 2613			ECON 2003			GEOG 2513**	HIST 1113			HUM 2323			PSYCH 1113			SOC 1113			Criterion Mean		
Cultural attitudes, values, and beliefs.	NA	NA	NA	2.45	2.35	2.55	2.42 (2.07)	2.64	2.82 (2.60)	2.75	2.6	3.22	3.34	2.69	2.69	2.54	2.52	2.71	2.68	2.58	2.76 (2.71)	2.71 (2.66)
Cultural perspectives and their impact on society	3.45	3.89	3.75	2.54	2.15	2.40	1.92 (1.64)	2.47	2.57 (2.40)	2.57	2.6	2.84	3.00	2.57	2.55	2.32	2.46	2.61	2.43	2.68	2.77 (2.74)	2.63 (2.59)
Historical events and their impact upon cultural relations.	3.77	3.61	3.94	2.51	NA	NA	2.58 (2.21)	2.5	2.68 (2.50)	2.44	2.3	2.53	1.05	2.11	2.47	2.29	1.9	2.63	2.32	2.52	2.78 (2.75)	2.44 (2.38)
Power differentials between various cultures.	3.77	3.61	3.44	2.67	2.3	2.60	NA	--	NA	NA	2.3	2.28	2.90	2.39	2.71	2.27	2.33	1.97	2.24	2.69	2.57 (2.57)	2.69
Stereotypes and their impact.	3.95	3.89	3.81	2.26	1.85	2.10	2.08 (1.79)	2.18	2.43 (2.27)	1.89	2.26	NA	NA	2.71	2.63	2.51	NA	NA	2.21	2.67	2.70 (2.66)	2.43 (2.39)
Overall Mean Score	3.74	3.75	3.73	2.48	2.16	2.41	2.25 (1.93)	2.45	2.63 (2.45)	2.41	2.4	2.71	2.56	2.49	2.61	2.39	2.30	2.48	2.38	2.63	2.72 (2.69)	2.59 (2.54)

*Comparative only. In FA17, no other course artifacts used an identified NA and were assessed as "1" on those criteria; **No data collected until 2018-2019