

General Education Assessment Report 2018-2019

Fall/**Spring**

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

University Overall	COMM 1113	ENG 1113	GEOG 1214	KIN 2122	MATH 1513	MIS 1903	MUS 2533	Criterion Mean
Organization	3.37	2.85	2.75 (2.29)	2.76	3.10	2.47	2.88 (2.56)	2.88 (2.77)
Language	2.90	3.05	2.50 (2.08)	2.35	2.89	2.00	2.38 (2.11)	2.58 (2.48)
Format or Delivery	2.70	2.65	2.48 (2.06)	2.50	2.70	2.10	2.50 (2.22)	2.52 (2.42)
Sources and Evidence	2.89	2.65	NA	1.02*	NA	NA	NA	2.77
Content	3.04	3.00	2.08 (1.73)	2.35	2.73	2.17	2.56 (2.28)	2.56 (2.47)
Overall Mean Score	2.98	2.65	2.45 (2.04)	2.19	2.86	2.18	2.58 (2.29)	2.56 (2.46)

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	FIN 1113	HIST 2483	HIST 2493	HUM 2633	KIN 2122	Criterion Mean
Comprehending Concepts	NA	3.19	2.66	2.79 (2.65)	3.30	2.33	2.85 (2.83)
Establishing Relationships	3.44	2.89	2.24	2.49 (2.36)	3.08	2.40	2.76 (2.74)
Implementing Solution(s)	3.30	2.97	NA	2.34 (2.23)	NA	2.00	2.65 (2.63)
Interpreting Information	2.85	3.11	2.31	2.41 (2.29)	3.08	2.50	2.71 (2.69)
Evaluating Information	2.81	2.94	2.37	2.33 (2.21)	2.90	1.75	2.52 (2.50)
Overall Mean Score	3.10	3.02	2.40	2.47 (2.35)	3.09	2.20	2.71 (2.69)

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

University Overall	CMPS 1513	ECON 2003	ENG 1213	PS 1113	PSYCH 1113	Criterion Mean
Breadth and Depth of Information	2.80 (2.71)	2.30	2.93	Not	2.81 (2.74)	2.71 (2.67)
Access of Information	NA	2.19	2.83	Assessed	NA	2.51
Evaluation of Information and its Sources	2.21 (2.13)	2.26	2.6		2.27 (2.21)	2.34 (2.30)
Use of Information	2.57 (2.49)	2.44	2.6		2.61 (2.54)	2.56 (2.52)
Ethical and Legal Use of Information	2.48 (2.40)	2.48	3.1		2.78 (2.71)	2.71 (2.67)
Overall Mean Score	2.51 (2.43)	2.33	2.82		2.62 (2.55)	2.57 (2.53)

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	ECON 2003	GEOG 2513	HIST 1113	HUM 2323	PSYCH 1113	SOC 1113	Criterion Mean
Cultural attitudes, values, and beliefs.	NA	2.55	2.42 (2.07)	2.75	3.34	2.54	2.68	2.71 (2.66)
Cultural perspectives and their impact on society	3.75	2.40	1.92 (1.64)	2.57	3.00	2.32	2.43	2.63 (2.59)
Historical events and their impact upon cultural relations.	3.94	NA	2.58 (2.21)	2.44	1.05	2.29	2.32	2.44 (2.38)
Power differentials between various cultures.	3.44	2.60	NA	NA	2.90	2.27	2.24	2.69
Stereotypes and their impact.	3.81	2.10	2.08 (1.79)	1.89	NA	2.51	2.21	2.43 (2.39)
Overall Mean Score	3.73	2.41	2.25 (1.93)	2.41	2.56	2.39	2.38	2.59 (2.54)

(Plagiarism scores calculated in.)

See Cumulative 3-year Gen Ed Scores Comparison after Analyses

Analysis of Assessment Process for Spring:

- Assessed all sections of 12 courses
 - Only one case of plagiarism found among artifacts from all courses – great improvement!
- Piloted Blackboard Outcomes for Gen Ed assessment of KIN 2122 and PSYCH 1113
 - Instructors and assessors all thought this was a great improvement over the current processes

Analysis of LO1

- (From Fall 2018 Report) Overall mean for all (7) assessed courses is 2.56. Plagiarism found in two courses. Standard of 3.0 was not met. FA18 scores fell from last year and are much closer to FA16 scores. COMM 1113 (2.98) and MATH 1513 (2.86) only courses with scores close to 3.00. MATH 1513, which used a new assignment, also showed significant improvement in overall scores from prior two years (2.40, 2.49, and 2.86). KIN 2122, MIS 1903, and MUS 2533 decreased significantly from last year. KIN drop probably due to instructor changes. MIS drop probably due to change in assignment. Not sure about lowered score in MUS.

Analysis of LO2

- Assessed 6 courses. Plagiarism found in one course (single case). Overall mean score is 2.71 without the plagiarism score calculated in, and 2.69 with the score. Standard of 3.0 was not met. Overall mean increased slightly over last year (2.71 vs 2.67), but not significantly. Of the 6 courses, BIOL 1114, FIN 1113, and HUM 2633 met the standard for overall score. HIST 2483 and HIST 2493 both saw marginal increases on overall scores from last year. KIN 2122 overall score decreased.

Analysis of LO3

- Assessed 4 of the 5 courses; 3 in fall and 1 in spring. Plagiarism found in 2 courses in fall and none in spring. Overall mean score is 2.57 without plagiarism calculated in and 2.53 with it. Standard of 3.0 was not met, but overall mean increased again over last year. CMPSC 1513 (1.86 and 2.51) and ECON 2003 (2.05 and 2.33) showed significant improvements in overall scores from last year. Computer science used a new assignment. While we have not met the standard, we are steadily moving in the right direction.

Analysis of LO4

- Assessed all 7 courses for the first time (Assessment Coordinator kept missing GEOG 2513 in the fall); 2 in fall and 5 in spring. Plagiarism found in 1 course in fall and none in spring. Overall score without plagiarism is 2.59, and 2.54 with it. Standard of 3.0 was not met. ASLHR scores remain steady and is the only course to meet the standard. HIST 1113, PSYCH 1113, SOC 1113, and HUM 2323, decreased from last year; a change in text used in HUM 2323 for the assignment appears to have been the cause of the lowered scores – not sure on the rest. ECON 2003 scores rebounded; I believe they went back to the previous assignment from the pilot year.

Overall Analysis:

- Gen Ed overall mean scores for LOs 2 and 3 increased this year over last year, while LOs 1 and 4 decreased. Plagiarism found in 6 courses, but number of occurrences is lessening; probably due to making these regular assignments rather than bonus assignments.

Modification of Gen Ed Assessment Process starting FALL 2019

- **Realignment of Gen Ed LOs with Courses**
 - See Gen Ed Assessment Outline 2019-2020 handout
- **Use Bb Outcomes**
 - Must put Gen Ed Artifact Assignment in Blackboard as a regular assignment, then make assessment alignment to it (use attached tutorial or if more help needed, see below)
 - Make sure assignment specifies that students do not put any identifiers (name or ID#) in assignment.
- **For anyone needing assistance with:**
 - creating an assignment in Bb
 - turning an in-class assignment into an online assignment in Bb
 - aligning the learning outcome(s) to an existing assignment
 - modifying an existing assignment/creating a new assignment to match a new Gen Ed Learning Outcome

...the Assessment Coordinator will be available all day tomorrow (9-5, Friday, August 16) in the CETL lab.

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