

General Education Assessment Report Fall 2020

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	2.75	3.2	3.09	3.19	3.00 (2.70)		3.00 (2.93)
Language	2.75	3.3	2.86	2.67	3.11 (2.80)		2.85 (2.77)
Format or Delivery	2.25	3.1	2.89	2.71	2.89 (2.60)		2.69 (2.61)
Sources and Evidence	2.58	2.9	1.88	NA	NA		2.23 (2.23)
Content	2.83	3.0	2.80	3.12	2.89 (2.60)		2.91 (2.84)
Overall Mean Score	2.63	3.1	2.70	2.92	2.97 (2.68)		2.81 (2.73)

(Plagiarism scores calculated in.); NA: Criterion not assessed; to be assessed in Spring 2021

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	GEOG 1214	FIN 1113	HIST 2483	HIST 2493	HUM 2633	MATH 1513	PS 1113	Criterion Mean
Comprehending Concepts			2.81						2.80	2.81
Establishing Relationships			2.24						2.44	2.34
Implementing Solution(s)			2.41						2.10	2.25
Interpreting Information			2.75						2.69	2.72
Evaluating Information			NA						2.50	2.50
Overall Mean Score			2.55						2.50	2.53

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

University Overall	CMPS 1513	COMM 1113	ENG 1213	KIN 2122	PSYCH 1113	Criterion Mean
Breadth and Depth of Information	3.20	2.69 (2.64)		1.94	3.22	2.76 (2.75)
Access of Information	NA	NA		NA	NA	NA
Evaluation of Information and its Sources	2.30	2.28 (2.23)		1.90	2.62	2.27 (2.26)
Use of Information	2.80	2.69 (2.64)		2.34	3.12	2.74 (2.73)
Ethical and Legal Use of Information	2.80	2.58 (2.53)		1.98	3.18	2.64 (2.62)
Overall Mean Score	2.78	2.57 (2.51)		2.04	3.04	2.60 (2.59)

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.		2.96		2.8		2.88
Cultural perspective & impact on society		2.86		2.5		2.68
Historical events & impact on cultural relations.		2.74		2.2		2.47
Power differentials between various cultures.		2.64		2.8		2.72
Stereotypes and their impact.		NA		NA		NA
Overall Mean Score		2.81		2.6		2.69

Note: For comparison, 2016-2017, 2017-2018, 2018-2019, Fall 2019 and Fall 2020 scores on last four pages. Column headers in orange indicate courses that continue to be assessed using the same LO and can be compared across the five-year time span we have been assessing Gen Ed. Column headers in yellow indicate the course that was realigned Fall 2020.

Analysis of LO1

Overall mean for the five assessed courses is 2.81. One course will be assessed in the spring. Standard of 3.0 was not met overall. Items of note:

- The 2020 overall aggregate score of 2.81 is a significant increase over last year's 2.67
- We met an aggregate overall 3.0 on our first criterion (organization) in LO1
- Of the five assessed courses, KIN 2122, MIS 1903, and MUS 2533 showed significant increases over last year's overall scores and ENG 1113 showed a mild increase over last year's overall score
 - Not sure why the increase in KIN or MIS other than increased instructor support, but MUS used a new assignment
- ENG 1113 overall score was 3.1, reaching the goal of 3.0 for two years in a row
- KIN 2122 overall score increased by 0.64; no data collected from three sections
- MIS 1903 and MUS 2533 overall scores approached 3.0 (2.92 and 2.97, respectively)
- ECON 2003 showed a significant decline from last year's score
 - A new faculty member taking over the course is a possible reason for the decrease
- Plagiarism found in one course – only one assignment

Analysis of LO2

Overall mean for the two courses assessed is 2.53. Seven courses will be assessed in the spring. Standard of 3.0 was not met overall. Items of note:

- The 2020 overall aggregate score of 2.53 is a significant increase over last year's 2.01
- GEOG 1214 moved from LO3 to LO2 this fall; uses new assignment combination; decent first showing with overall score of 2.55
- PS 1113 overall score showed significant increase over last year
- No plagiarism found

Analysis of LO3

Overall mean for the four assessed courses is 2.60. One course will be assessed in the spring. Standard of 3.0 was not met overall. Items of note:

- The 2020 overall aggregate score of 2.60 is basically holding steady, with a 0.01 increase over last year's 2.59 and a 0.03 increase over the previous year's 2.57
- GEOG 1214 moved from LO3 to LO2 this fall
- PSYCH 1113 overall score reached the standard (3.04) for the first time this year
- CMPSC 1513 score holding steady with 0.1 increase over last year (2.77 and 2.78, respectively)
- Overall scores for COMM 1113 and KIN 2122 both decreased from last year
 - COMM artifacts fully online in Bb for the first time this fall, modified assignment (outline and/or speech transcript rather than video of speech) may be the reason for lower scores; note that transcripts scored higher than outlines (just not enough information to work with for LO3)
 - No data collected from three sections of KIN; not sure why the decrease occurred
- Plagiarism found in one course – only one assignment (not CMPSC)

Analysis of LO4

Overall mean for the two assessed courses is 2.69. Three courses will be assessed in the spring. Standard of 3.0 was not met overall. Items of note:

- The 2020 overall aggregate score of 2.69 is a significant decrease over last year's 2.84
- Significant increase in overall score for GEOG 2513 over last year (2.43 and 2.81, respectively)
 - Instructor modified assignment instructions
- Significant decrease in overall score for HUM 2323 over last year (3.25 and 2.6, respectively)
 - Decrease likely a result of taking the course from fully face to face to fully online
- No plagiarism found

Analysis of Assessment Process for Fall:

- Assessed all sections of 12 courses, missed three sections of one course (two different instructors); alignment was made, not sure why artifacts were not collected (will look into it)
- Alignment of learning outcomes with artifact assignments in Bb took through mid-semester
 - All courses were eventually aligned

- Assessment Coordinator will meet with instructors in COM 1113 next fall before semester starts to help with Bb
- Plagiarism found in 2 of the 13 courses
 - only one artifact was plagiarized in each course – huge improvement!
 - one bonus assignments used in one section this time
- Parting words:
 - Section instructors are responsible for instructing students to turn in artifacts that are formatted and labeled correctly
 - only use student ID number for identifier within the assignment
 - Plagiarism
 - update assignment instructions with stated expectation **that student should use multiple sources but must paraphrase/quote with citations and reference sources at end**
 - strongly suggest giving students an example of these expectation
 - Set up assignment in Blackboard using SafeAssign and allow students to see their SafeAssign score

Cumulative Overall Gen Ed Score Comparison 2016-2017/2017-2018/2018-2019/Fall 2019 (ND Spring 2020)/Fall 2020

LO1 Communication for 2016-2017, 2017-2018, 2018-2019

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)

NOTE: Starting 2019-2020, courses and outcomes realigned; no true overall comparisons can be made from year to year due to realignments.

LO1 Communication for Fall 2019 and Fall 2020 (no Spring 2020 data)

University Overall	ECON 2003		ENG 1113		KIN 2122		MIS 1903		MUS 2533		PSYCH 1113	Criterion Mean	
Organization	3.16	2.75	3.1	3.2	2.37 (2.20)	3.09	3.00	3.19	2.78	3.00 (2.70)	ND	2.88 (2.85)	3.00 (2.93)
Language	2.64	2.75	3.1	3.3	2.07 (1.93)	2.86	2.58	2.67	2.64	3.11 (2.80)	ND	2.61 (2.58)	2.85 (2.77)
Format or Delivery	2.80	2.25	3.1	3.1	2.29 (2.14)	2.89	2.68	2.71	2.44	2.89 (2.60)	ND	2.66 (2.63)	2.69 (2.61)
Sources and Evidence	2.71	2.58	2.7	2.9	1.15 (1.07)	1.88	NA	NA	NA	NA	ND	2.19 (2.16)	2.23 (2.23)
Content	2.64	2.83	3	3.0	2.34 (2.18)	2.80	2.78	3.12	3.17	2.89 (2.60)	ND	2.79 (2.75)	2.91 (2.84)
Overall Mean Score	2.80	2.63	3	3.1	2.06 (1.92)	2.70	2.76	2.92	2.72	2.97 (2.68)	ND	2.67 (2.64)	2.81 (2.73)

16-17 one section; 17-18/18-19/FA19/FA20 all sections

NA: Course instructors opted to not assess this criterion

ND: SP20 No data collected due to COVID-19

(Plagiarism scores calculated in.) NOTE: Plagiarism in 16-17 scored "1", score of "0" instituted FA17.

LO2 Intellectual Skills for 2016-2017, 2017-2018, 2018-2019

University Overall	BIOL 1114			FIN 1113			HIST 2483			HIST 2493			HUM 2633			KIN 2122			Criterion Mean			
	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)	
Comprehending Concepts	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)	
Establishing Relationships	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)	
Implementing Solution(s)	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)	
Interpreting 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)	
Evaluating Information	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)	
Overall Mean Score																						

NOTE: Starting 2019-2020, courses and outcomes realigned; no true overall comparisons can be made from year to year due to realignments.

LO2 Intellectual Skills for Fall 2019 and Fall 2020 (no Spring 2020 data)

University Overall	BIOL 1114	ECON 2003	FIN 1113	GEOG 1214	HIST 2483	HIST 2493	HUM 2633	MATH 1513	PS 1113	Criterion Mean		
Comprehending Concepts	ND	ND	ND	2.81	ND	ND	ND	ND	2.50 (2.45)	2.80	2.50 (2.45)	2.81
Establishing Relationships	ND	ND	ND	2.24	ND	ND	ND	ND	2.08 (2.03)	2.44	2.08 (2.03)	2.34
Implementing Solution(s)	ND	ND	ND	2.41	ND	ND	ND	ND	1.64 (1.61)	2.10	1.64 (1.61)	2.25
Interpreting Information	ND	ND	ND	2.75	ND	ND	ND	ND	1.91 (1.87)	2.69	1.91 (1.87)	2.72
Evaluating Information	ND	ND	ND	NA	ND	ND	ND	ND	1.89 (1.85)	2.50	1.89 (1.85)	2.50
Overall Mean Score	ND	ND	ND	2.55	ND	ND	ND	ND	2.01 (1.96)	2.50	2.01 (1.96)	2.53

16-17 one section; 17-18/18-19/FA19/FA20 all sections

NA: Course instructors opted to not assess this criterion

ND: SP20 No data collected due to COVID-19

(Plagiarism scores calculated in.) NOTE: Plagiarism in 16-17 scored "1", score of "0" instituted FA17.

LO3 Information Literacy for 2016-2017, 2017-2018, 2018-2019

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)

*Comparative only. In FA17, no other course artifacts used an identified NA and were assessed as "1" on those criteria

NOTE: Starting 2019-2020, courses and outcomes realigned; no true overall comparisons can be made from year to year due to realignments.

LO3 Information Literacy for Fall 2019 and Fall 2020 (no Spring 2020 data)

University Overall	CMPSC 1513		COMM 1113		ENG 1213	GEOG 1214	Moved to LO2 Fall 2020	KIN 2122		PSYCH 1113		Criterion Mean	
Breadth and Depth of Information	3.09 (3.03)	3.20	2.77	2.69 (2.64)	ND	2.83 (2.50)		2.50 (2.35)	1.94	3.35	3.22	2.91 (2.80)	2.76 (2.75)
Access of Information	NA	NA	2.58	NA	ND	2.04 (1.81)		NA	NA	NA	NA	2.31 (2.20)	NA
Evaluation of Information and its Sources	2.20 (2.16)	2.30	2.31	2.28 (2.23)	ND	1.91 (1.69)		1.80 (1.69)	1.90	2.48	2.62	2.14 (2.07)	2.27 (2.26)
Use of Information	3.06 (3.01)	2.80	2.77	2.69 (2.64)	ND	3.05 (2.68)		2.72 (2.55)	2.34	3.08	3.12	2.94 (2.82)	2.74 (2.73)
Ethical and Legal Use of Information	2.71 (2.66)	2.80	2.63	2.58 (2.53)	ND	NA		1.57 (1.47)	1.98	3.03	3.18	2.49 (2.45)	2.64 (2.62)
Overall Mean Score	2.77 (2.72)	2.78	2.63	2.57 (2.51)	ND	2.44 (2.16)		2.15 (2.02)	2.04	2.98	3.04	2.59 (2.50)	2.60 (2.59)

16-17 one section; 17-18/18-19/FA19/FA20 all sections

NA: Course instructors opted to not assess this criterion

ND: SP20 No data collected due to COVID-19

(Plagiarism scores calculated in.) NOTE: Plagiarism in 16-17 scored "1", score of "0" instituted FA17.

LO4 Intercultural Knowledge for 2016-2017, 2017-2018, 2018-2019

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	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)

**No data collected until 2018-19

NOTE: Starting 2019-2020, courses and outcomes realigned; no true overall comparisons can be made from year to year due to realignments.

LO4 Intercultural Knowledge for Fall 2019 and Fall 2020 (no Spring 2020 data)

University Overall	ASLHR 2613	GEOG 2513	HIST 1113	HUM 2323	SOC 1113	Criterion Mean			
Cultural attitudes, values, and beliefs.	ND	2.14 (1.50)	2.96	ND	3.4	2.8	ND	2.77 (2.45)	2.88
Cultural perspectives and their impact on society	ND	2.50 (1.75)	2.86	ND	3.3	2.5	ND	2.9 (2.53)	2.68
Historical events and their impact upon cultural relations.	ND	2.29 (1.60)	2.74	ND	3	2.2	ND	2.65 (2.30)	2.47
Power differentials between various cultures.	ND	2.79 (1.95)	2.64	ND	3.2	2.8	ND	3.00 (2.58)	2.72
Stereotypes and their impact.	ND	NA	NA	ND	NA	NA	ND	NA	NA
Overall Mean Score	ND	2.43 (1.70)	2.81	ND	3.25	2.6	ND	2.84 (2.48)	2.69

16-17 one section; 17-18/18-19/FA19/FA20 all sections NA: Course instructors opted to not assess this criterion COVID-19 (Plagiarism scores calculated in.) NOTE: Plagiarism in 16-17 scored "1", score of "0" instituted FA17.

ND: SP20 No data collected due to