

## Demographic proportions of sample

The sample and population proportions are listed. The population is based on Fall 2019 degree-seeking enrollment for all demographic groupings except level. Level (sophomore/senior) is based on the proportion of associates (sophomore level) and bachelors (senior level) degrees that were awarded during the 2018-19 academic year

	SAMPLE N=93	SOPHOMORE N=47	SENIOR N=46	POPULATION N=2974
<b>Gender</b>				
Male	40%	40%	39%	38%
Female	60%	60%	61%	62%
<b>EIL Status</b>				
Enrolled in EIL	35%	32%	39%	39%
Did not enroll in EIL	65%	68%	61%	61%
<b>Ethnicity</b>				
American Indian/Alaska Native	0%	0%	0%	0.40%
Asian	26%	19%	33%	28%
Black	2%	2%	2%	0.40%
Hispanic	2%	4%	0%	2%
Native Hawaiian or Pacific Islander	19%	21%	17%	22%
White	40%	38%	41%	33%
Two or more races	10%	13%	7%	13%
Unknown	1%	2%	0%	0.40%
<b>Home Area</b>				
Asia	26%	19%	33%	27%
Pacific	15%	17%	13%	18%
Hawaii	10%	9%	11%	8%
US Mainland	45%	51%	39%	44%
Other International	4%	4%	4%	3%
<b>Faculty</b>				
Arts & Letters	4%	6%	2%	9%
Business & Government	41%	34%	48%	33%
Culture, Language & Performing Arts	2%	0%	4%	8%
Education & Social Work	19%	21%	17%	16%
Math & Computing	11%	11%	11%	8%
Sciences	16%	17%	15%	21%
Special Programs	0%	0%	0%	1%
Undecided	6%	11%	2%	4%
<b>Level</b>				N=685
Sophomore (Associates)	51%	100%		13%
Senior (Bachelors)	49%		100%	87%

## Mean Scores - 100 Level (N=47)

Mean scores for each criterion are listed by demographic variable grouping for the 100-level.

Gender	Knows	Locates	Evaluates	Uses	Shares
Male	1.26	1.62	1.04	1.22	1.47
Female	1.71	1.93	1.32	1.83	1.57
EIL Status	Knows	Locates	Evaluates	Uses	Shares
Enrolled in EIL	1.30	1.57	0.92	1.22	1.24
Did not enroll in EIL	1.64	1.92	1.33	1.75	1.66
Ethnicity	Knows	Locates	Evaluates	Uses	Shares
Asian	1.33	1.50	0.87	1.15	1.24
Black	0.50	1.00	0.50	1.00	0.00
Hispanic	1.75	1.50	1.00	1.25	1.25
Native Hawaiian or Pacific Islander	1.35	1.93	1.15	1.55	1.48
White	1.77	1.95	1.43	1.94	1.84
Two or more races	1.25	1.64	1.22	1.25	1.28
Unknown	3.00	3.00	1.67	2.50	2.50
Home Area	Knows	Locates	Evaluates	Uses	Shares
Asia	1.11	1.39	0.70	1.04	1.13
Pacific	1.13	1.81	1.06	1.31	1.42
Hawaii	1.17	1.54	1.00	1.38	1.25
US Mainland	1.88	2.06	1.53	1.96	1.83
Other International	1.50	1.08	0.50	1.00	0.67
College	Knows	Locates	Evaluates	Uses	Shares
Arts & Letters	2.00	2.00	1.33	1.83	1.78
Business & Government	1.69	1.81	1.07	1.59	1.46
Culture, Language & Performing Arts	-	-	-	-	-
Education & Social Work	1.58	1.82	1.40	1.63	1.55
Math & Computing	1.00	1.53	0.77	0.90	1.60
Sciences	1.44	2.00	1.38	1.85	1.56
Special Programs					
Undecided	1.30	1.60	1.30	1.53	1.43

## Mean Scores - 300 Level (N=46)

Mean scores for each criterion are listed by demographic variable grouping for the 300-level.

Gender	Knows	Locates	Evaluates	Uses	Shares
Male	2.14	2.17	1.92	1.94	2.00
Female	2.21	2.43	2.07	2.03	2.10
EIL Status	Knows	Locates	Evaluates	Uses	Shares
Enrolled in EIL	2.06	2.22	1.92	1.82	1.83
Did not enroll in EIL	2.27	2.39	2.07	2.11	2.21
Ethnicity	Knows	Locates	Evaluates	Uses	Shares
Asian	2.13	2.17	1.93	1.86	1.87
Black	2.50	3.00	2.00	1.50	1.50
Hispanic					
Native Hawaiian or Pacific Islander	2.17	2.50	2.25	2.00	2.23
White	2.11	2.24	1.84	1.97	2.05
Two or more races	2.83	3.00	2.83	3.00	2.83
Unknown					
Home Area	Knows	Locates	Evaluates	Uses	Shares
Asia	2.13	2.17	1.93	1.86	1.87
Pacific	2.06	2.42	2.08	1.83	1.97
Hawaii	2.40	2.50	2.20	2.40	2.70
US Mainland	2.20	2.33	1.94	2.08	2.08
Other International	2.25	2.75	2.50	1.75	2.00
College	Knows	Locates	Evaluates	Uses	Shares
Arts & Letters	2.50	3.00	2.50	3.00	3.00
Business & Government	2.23	2.32	1.95	1.92	1.93
Culture, Language & Performing Arts	2.50	2.75	2.25	2.25	2.00
Education & Social Work	1.92	2.00	1.75	1.44	1.85
Math & Computing	2.40	2.40	2.30	2.30	2.40
Sciences	2.14	2.50	2.07	2.38	2.29
Special Programs					
Undecided	1.67	2.00	2.50	2.50	2.50

## Score Frequencies: 100 Level

Frequency of scores for each criterion are listed by count and percentage for 100-level.

100-Level N	Initial	Emerging	Developing	Highly Developed
KNOWS	2	14	22	9
LOCATES	-	10	25	12
EVALUATES	4	20	22	1
USES	-	18	22	7
SHARES	3	14	22	8
100-Level %	Initial	Emerging	Developing	Highly Developed
KNOWS	4%	30%	47%	19%
LOCATES	-	21%	53%	26%
EVALUATES	9%	43%	47%	2%
USES	-	38%	47%	15%
SHARES	6%	30%	47%	17%

## Score Frequencies: 300 Level

Frequency of scores for each criterion are listed by count and percentage 300-level.

300-Level N	Initial	Emerging	Developing	Highly Developed
KNOWS	0	1	25	20
LOCATES	-	1	19	26
EVALUATES	-	10	16	20
USES	-	4	26	16
SHARES	-	6	18	22
300-Level %	Initial	Emerging	Developing	Highly Developed
KNOWS	0%	2%	54%	43%
LOCATES	-	2%	41%	57%
EVALUATES	-	22%	35%	43%
USES	-	9%	57%	35%
SHARES	-	13%	39%	48%