General Education Assessment AY 2018-2019 Review

Dr. Caroline Seefchak, Chair, Learning Assessment Committee Dr. Eileen DeLuca, Provost, VPAA

Dr. Joseph van Gaalen, Asst. VP, Institutional Research, Assessment and Effectiveness

Thursday, May 2, 2019

Learning Assessment Committee Members, AY 2018-2019

D'ariel Barnard, Andrew Blitz, Leroy Bugger, Jane Charles, Marius Coman,

John Connell, Mary Conwell, Eileen DeLuca, Thomas Donaldson, Renee Hester, Julia Kroeker, Margaret Krueger, David Licht, Fernando Mayoral, Lisa McGarity, Barb Miley, Colleen Moore, Kristi Moran, Jennifer Patterson, Katie Paschall, Elijah Pritchett, Caroline Seefchak, Eric Seelau, William Stoudt, Amy Trogan, Joseph van Gaalen, Richard Worch, Denis Wright, Terry Zamor

Learning Assessment Committee Leadership

A long time ago – Professor Don Ransford

2013 – 2015 – Professor Marty Ambrose

2015 – 2017 - Dr. Amy Trogan

2017 – 2019 – Dr. Caroline Seefchak

Presenting our NEW Learning Assessment Committee Chair

For the term 2019-2021

Dr. Elijah Pritchett, Professor of Humanities



Learning Assessment Committee Communications

- **Data Versed** monthly publication of the Learning Assessment Committee
- *Did You Know?* twice-yearly informational piece

SEPTEMBER 2

AY 2017-2018

40

| | DID YOU KNOW? FSW uses a wide variety of tools for course level assessment. As of Fall 2017, | | | | |
|-----|--|--|--|--|--|
| | | | | | |
| | 60% of course level assessment utilized a common multiple-choice exam or quiz. | | | | |
| | used a common rubric-based assessment that had been calibrated and normed by department faculty. | | | | |
| ss | of course level assessment was done by a disposition survey aimed at gauging student concept maps from beginning of semester to end. | | | | |
| 630 | *Note that these percentages add up to greater than 100% as some departments used more than one approach. 10% utilized an external benchmark. 5% utilized a focus group of some sort. | | | | |
| | So what works best for your department? What would work best for your department? Is the answer one in the same? Consider these ideas as a means of utilizing this information: | | | | |
| | Common multiple choice exams are great for quantitative data, and that means they are great for longitudinal studies, too. The weak link here is that they often can have data that are reflective not | | | | |

only of learning but also external conditions unrelated to learning (e.g., a lengthy question measures

Assessment brings health, happin

A PUBLICATION OF THE LEARNING ASSESSMENT COMMIT

OF FLORIDA SOUTHWESTERN STATE COLLEGE

Here at the Office of Academic Assessment, we don't often do GenEd Assessment, just once a year. But when we do, we do it with gusto." h nonsense. Whatever.

Learning Assessment Committee Professional Development

Professional Development in Response to AY 2017-2018 Assessment Study

Assessment Workshop 101 – continues following Fall 2015 pilot

Amy Trogan, Donald Ransford, Katie Paschall, Joseph van Gaalen, Eileen DeLuca

 You Are Teaching, Are They Learning? – Classroom Assessment Techniques for Busy Faculty

Caroline Seefchak

 Creating Transdisciplinary Assignments to Excite Student Interest and Meet FSW's General Education Competencies

Rebecca Harris

AY 2013-14

Spring: Formed GenEd Assessment Subcommittee Summer: Adopted Faculty Driven Volunteer (FDV) model

AY 2014-15

Fall: Data Collection of FDV model [All 5 Competencies] Spring: Analysis, Results Discussion, Develop AY 15-16 plan

AY 2015-16

Fall: Data Collection of FDV model [COM (oral & written)] Spring: Analysis, Results Discussion, Develop AY 16-17 plan

AY 2016-17

Fall: Data collection of FDV model [CT & QR] Spring: Analysis, Results Discussion, Develop AY 17-18 plan* Summer: Develop rubrics for 'C,' 'E,' & 'T,' Select 'R' & 'I' rubrics

AY 2017-18

Fall: Data collection using Integral model ['R' & 'I'] Spring: Analysis, Results Discussion, Develop AY 18-19 plan Summer: Develop rubrics for 'R' and 'I,' Select 'V' & 'Eval' rubrics

AY 2018-19

Fall: Data collection using Integral model ['V' & 'Eng'] Spring: Analysis, Results Discussion, Develop AY 19-20 plan Summer: Planned – Develop rubrics for 'V' & 'Eng,' Select 'A' rubric

General Education Assessment History

*New C-R-E-A-T-I-V-E Competencies in place as identified by faculty in leadership positions for those courses.

https://www.fsw.edu/facultystaff/assessment

AY 15-16 (responding to AY 14-15)

- •Professional development in assignment guidelines
- •Development of asynchronous assessment training modules (Canvas)

AY 16-17 (responding to AY 15-16)

- Increase DE participation
- Professional development on supporting students' writing

AY 17-18 (responding to AY 16-17)

Professional development on research assignments

AY 18-19 (responding to AY 17-18)

Developed early stages of GenEd Exemplar webpageProfessional development on transdisciplinary assignments

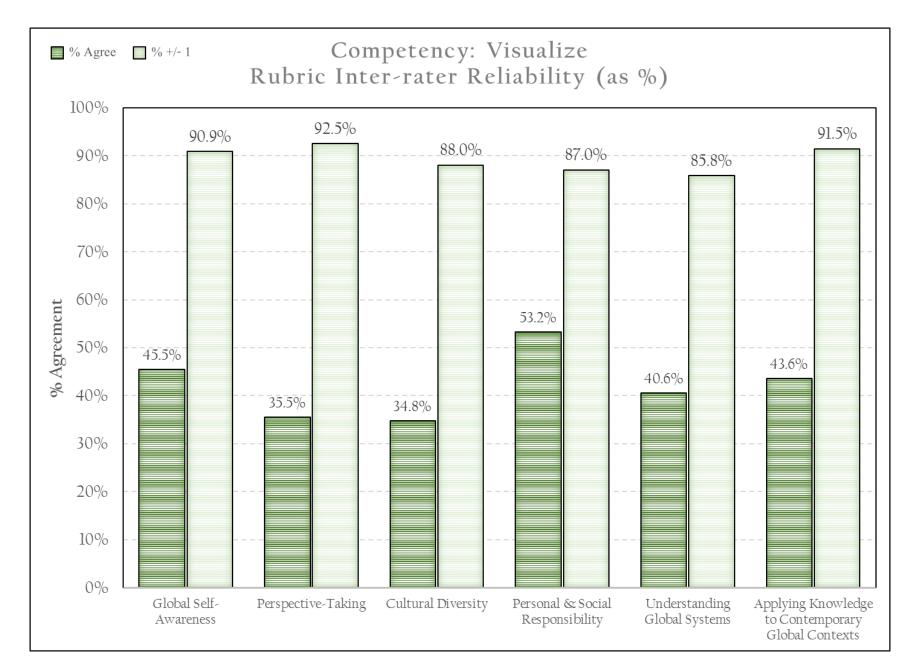
⇒ To re-address the efficacy of the currently installed rubrics used for General Education Assessment as a measurement tool for FSW's General Education.

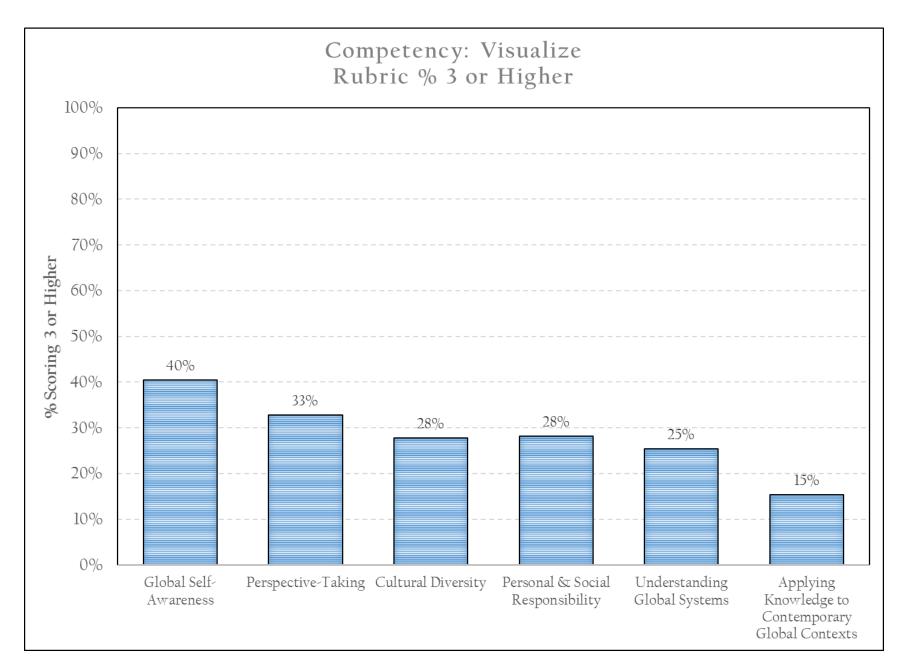
⇒ To measure achievement of the General Education competencies across disciplines.

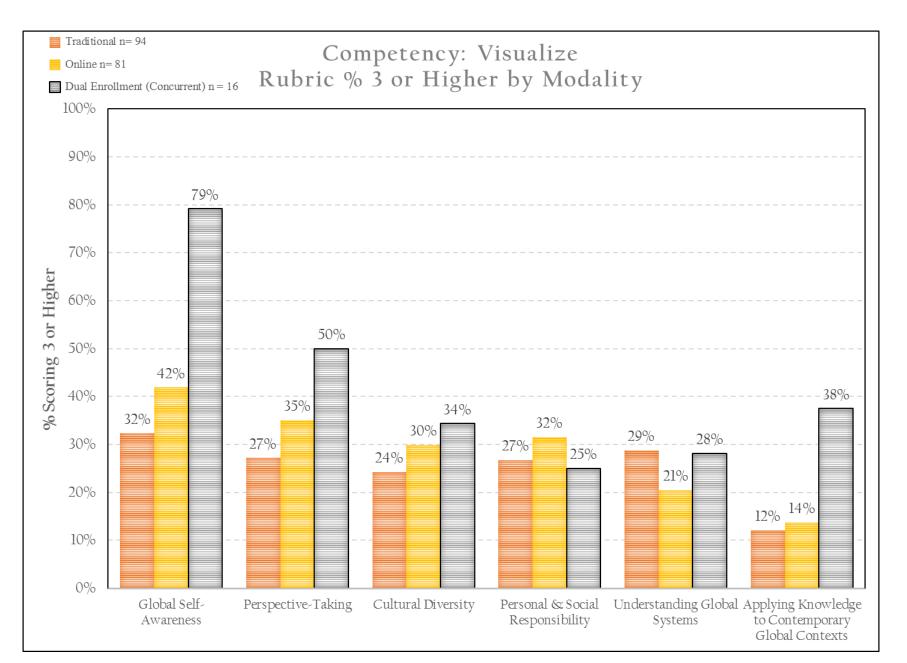
General Education Assessment Generalities

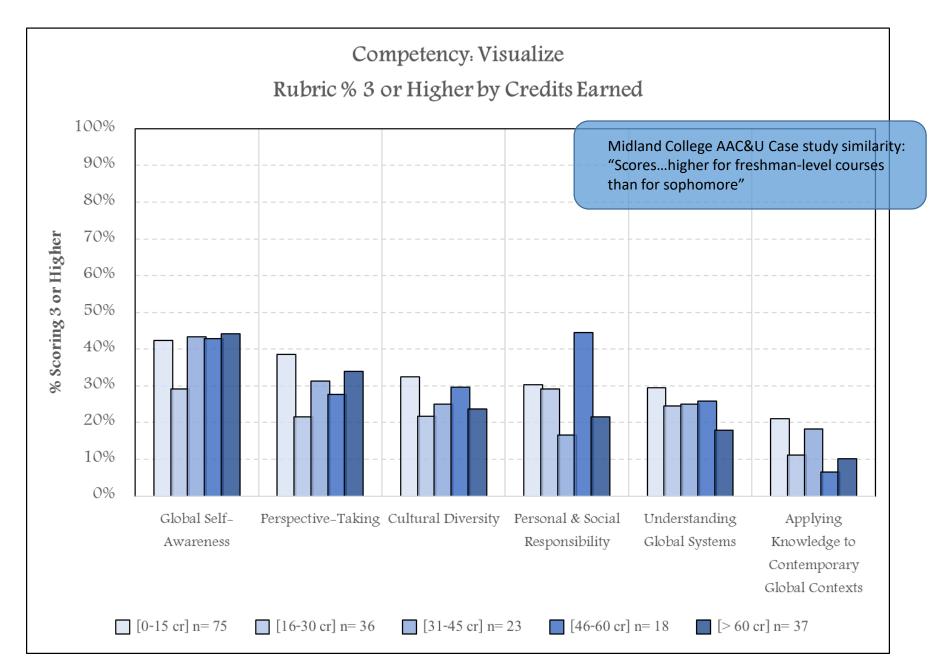
| | Communicate AY 15-16 | Research AY 17-18 | Evaluate AY 16-17 | Analyze | Think AY 16-17 | Investigate AY 17-18 | Visualize AY 18-19 | Engage AY 18-19 |
|---|-------------------------|----------------------|----------------------|---------|-------------------|-------------------------|-----------------------|--------------------|
| # of Assignments Collected | 63 | 28 | 16 | | 31 | 25 | 25 | 32 |
| # of Artifacts Collected | 903 | 399 | 295 | | 590 | 336 | 293 | 485 |
| # of Disciplines Represented | 12 | 9 | 4 | | 9 | 9 | 9 | 8 |
| # of Sites Represented | 5 | 4 | 5 | | 6 | 6 | 5 | 6 |
| % of Collected Artifacts Sampled | 32% | 58% | 40% | | 32% | 53% | 66% | 51% |

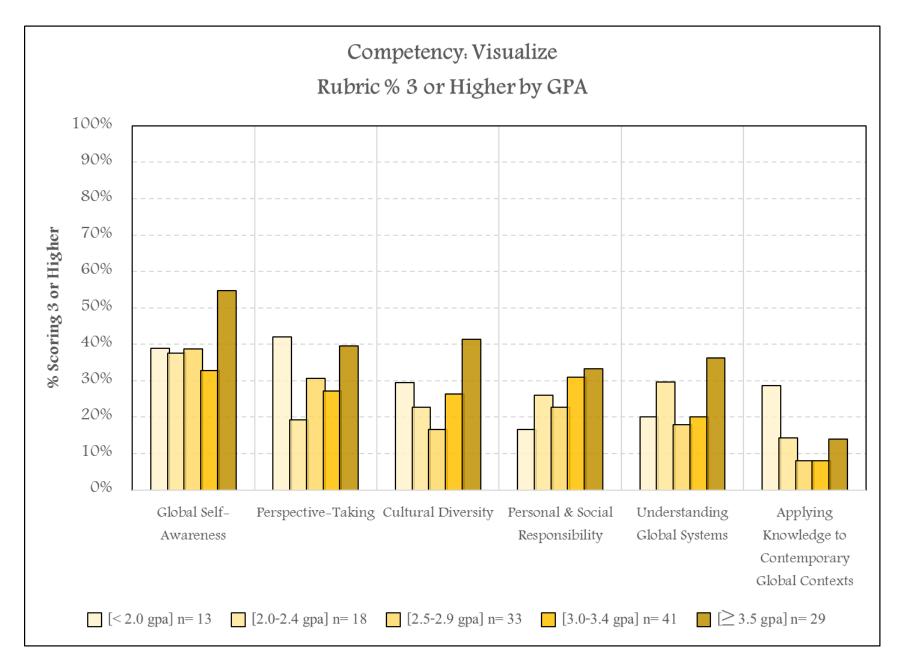
Visualize AAC&U Rubric Inter-rater Reliability











Visualize AAC&U Rubric Scoring Feedback

Visualize Rubric Feedback

Positive Common Threads

- Rubric covers a lot of areas
- Rubric is very detailed
- Semi-functional
 - Easiest to use when guidelines aligned with rubric dimensions

*3/6 Scorers provided feedback on the AAC&U Visualize Rubric

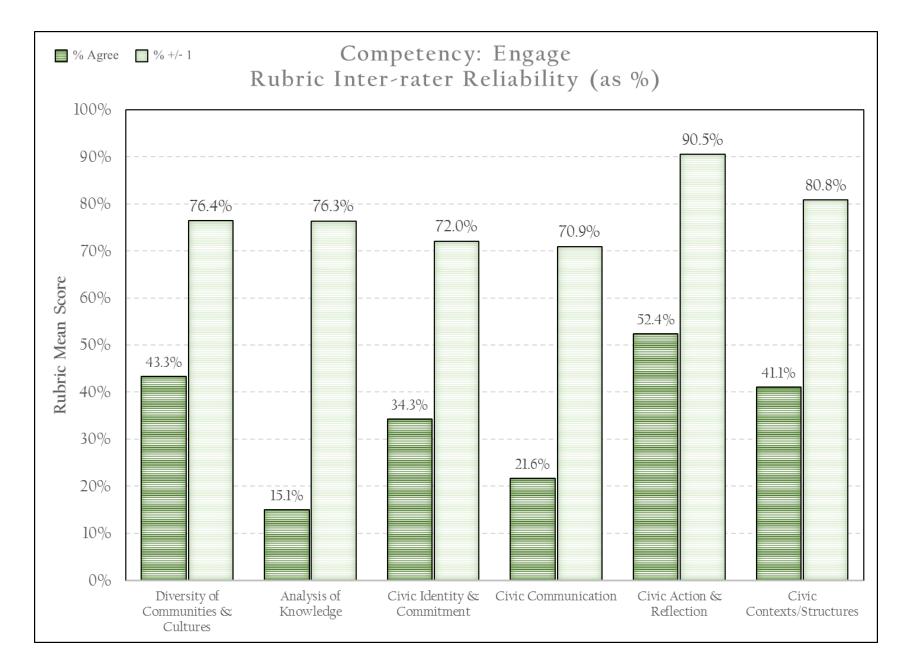
Constructive Common Threads

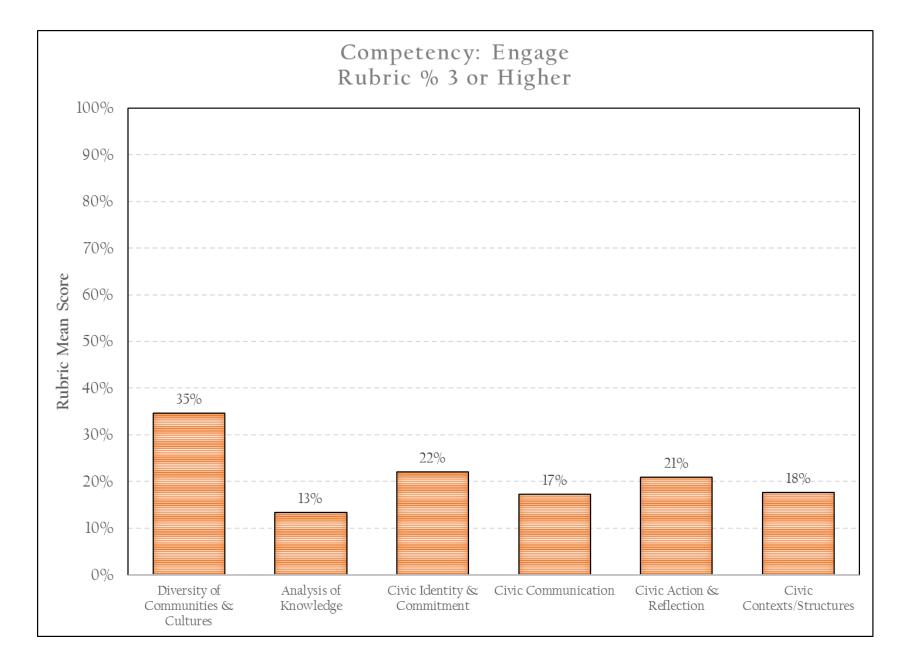
- Semi-functional
 - Stretching to find Global elements in assignments
 - Stretching to find self-awareness w/out personal writing
 - Assignments focus on basic levels whereas rubric asks for advanced levels
- Some overlap in dimensions & wording
 - "Cultural" appears in both *Diversity/Perspective*
 - Diversity/Responsibility/Global are all similar
 - *Responsibility* spells out ethics inconsistently
 - Inconsistent focus on self vs others

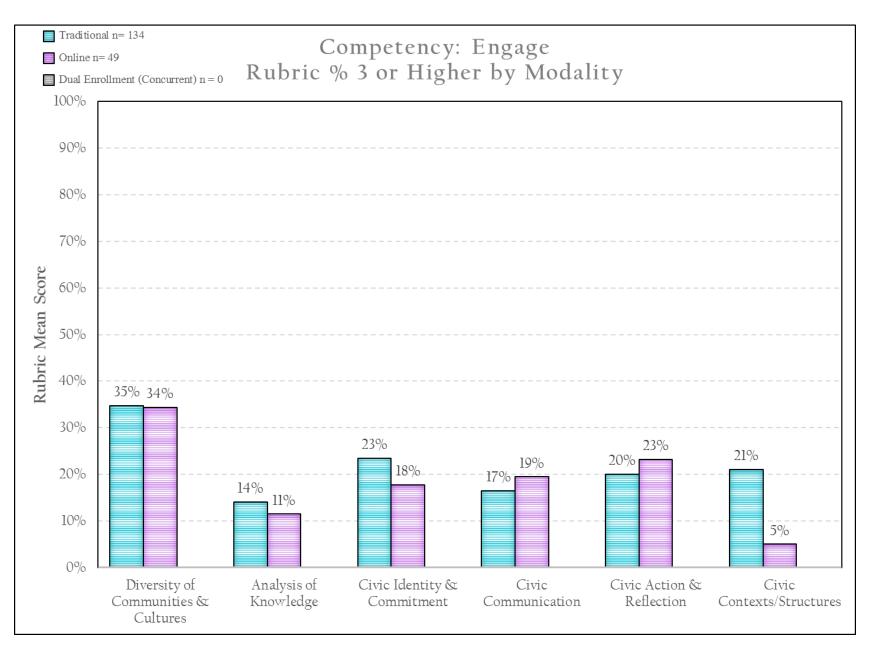
Takeaway:

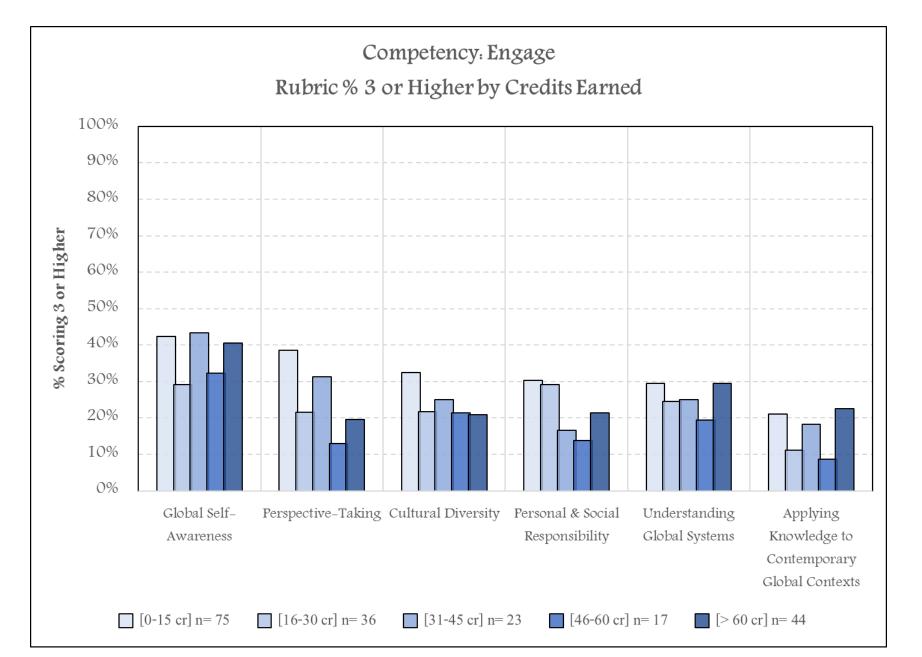
Assignments that are well-matched to the Visualize Rubric included "questions that specifically asked for students to address various perspectives, to consider their place, as a global citizen."

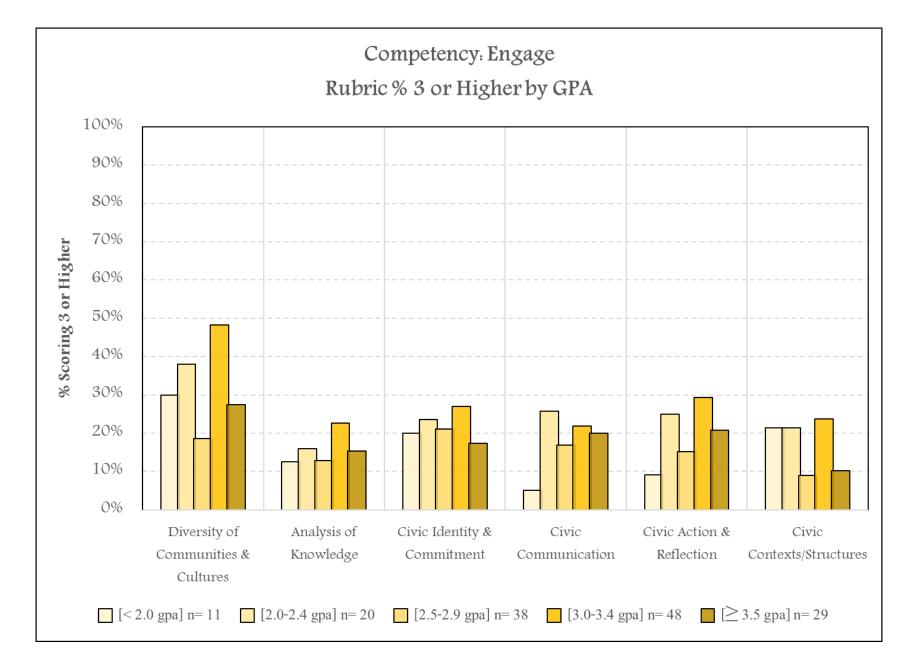
Engage AAC&U VALUE Rubric Inter-rater Reliability











Engage AAC&U VALUE Rubric Scoring Feedback

Engage Rubric Feedback

*8/8 Scorers provided feedback on the AAC&U Engage Rubric

Positive Common Threads

- Functional
 - The rubric aligns with our GenEd competency and showcases when assignments do not
- Rubric is detailed
 - Criteria scaffolds well

Constructive Common Threads

Semi-functional

- Rubric emphasizes CIVIC engagement, assignments less so
- Assignments lack community opportunities to work collaboratively for civic aims
- Assignments lack opportunities for civic identity reflection and self-awareness

Overlaps

- Action/Reflection similar to Context/Structures
- Analysis of Knowledge Levels 1 & 2 are similar
- Constructive Feedback for Engage Competency
 - It is challenging for a single assignment to capture the full scope and rubric capstone goals

Takeaway:

"Professors need to read the [competency] before they design/submit assignments or create assignments where we can see clearly students participating <u>actively</u> in a community (even if it is FSW)."

General Education Assessment Considerations

- 1. AY 2019-2020 focus: "Analyze" and "Research."
- 2. What professional development plans (and continuations) for AY 2019-2020?
 - A. Summer Rubric Work Group
 - i. Selection of rubrics for "A."
 - ii. Revising rubrics for FSW purposes for "Visualize" and "Engage."
 - B. Future professional development / framework?
 - i. Exemplar webpage.
 - ii. Workshops?

| Analyze | | | | | | |
|-----------|-----------|----------|----------|----------|-----------|---|
| AML 2010 | FFP 1825 | MUN 2120 | MVB 2223 | MVS 1212 | MVW 1315 | |
| AML 2020 | FFP 2720 | MUN 2121 | MVB 2224 | MVS 1213 | MVW 2221 | l |
| ARH 1000 | FIL 100 | MUN 2210 | MVB 2225 | MVS 1214 | MVW 2222 | |
| ARH 1050 | FIL 2001 | MUN 2211 | MVB 2321 | MVS 1216 | MVW 2223 | |
| ARH 1051 | FIL 2432C | MUN 2310 | MVB 2322 | MVS 1311 | MVW 2224 | |
| ART 1201C | GEB 4375 | MUN 2340 | MVB 2323 | MVS 1312 | MVW 2225 | |
| ART 1203C | HSC 4652 | MUN 2410 | MVB 2324 | MVS 1313 | MVW 2321 | |
| ART 1300 | HUM 1950 | MUN 2420 | MVB 2325 | MVS 1314 | MVW 2322 | |
| ART 1301C | HUM 2410 | MUN 2430 | MVK 1011 | MVS 1316 | MVW 2323 | |
| ART 1330C | HUM 2950 | MUN 2440 | MVK 1012 | MVS 2221 | MVW 2324 | |
| ART 2012C | ISM 3113 | MUN 2710 | MVK 1013 | MVS 2222 | MVW 2325 | |
| ART 2205C | LAE 4464 | MUN 2711 | MVK 1111 | MVS 2223 | PAD 3113 | |
| ART 2500C | LIT 2000 | MUS 2360 | MVK 1112 | MVS 2224 | PAD 3820 | |
| ART 2527C | LIT 2090 | MUT 1001 | MVK 1211 | MVS 2226 | PGY 1800C | |
| ART 2750C | LIT 2110 | MUT 1111 | MVK 1212 | MVS 2321 | PGY 1801C | |
| ART 2751C | LIT 2120 | MUT 1112 | MVK 1213 | MVS 2322 | PGY 2401C | |
| AVM 2120 | MAN 2582 | MUT 1241 | MVK 1311 | MVS 2323 | PGY 2404C | |
| CHD 1220 | MAN 3864 | MUT 1242 | MVK 1312 | MVS 2324 | PLA 2200 | |
| CJE 2671 | MAR 2011 | MUT 2116 | MVK 1313 | MVS 2326 | RET 2930 | |
| CJJ 2002 | MAS 4301 | MUT 2117 | MVK 2121 | MVV 1011 | RET 4933 | |
| CJL 2100 | MGF 1106 | MUT 2246 | MVK 2122 | MVV 1111 | THE 1000 | |
| COP 1822 | MTG 2206 | MUT 2247 | MVK 2221 | MVV 1211 | THE 1925 | |
| COP 3655 | MUE 1440 | MUT 2641 | MVK 2222 | MVV 1311 | THE 2100 | |
| CRW 2001 | MUE 1450 | MVB 1011 | MVK 2223 | MVV 2121 | THE 2925 | |
| CTS 1133 | MUE 1460 | MVB 1012 | MVK 2321 | MVV 2221 | TPA 1210 | |
| DIG 2205C | MUE 1470 | MVB 1013 | MVK 2322 | MVV 2321 | TPA 1290 | |
| DIG 2251C | MUH 2018 | MVB 1014 | MVK 2323 | MVW 1011 | TPA 2291 | |
| DIG 2280C | MUL 1010 | MVB 1015 | MVP 1011 | MVW 1012 | TPP 1110 | |
| DIG 2284C | MUM 26000 | | MVP 1211 | MVW 1013 | TPP 1111 | |
| EAP 0340 | MUM 26010 | MVB 1212 | MVP 1311 | MVW 1014 | TPP 1606 | |
| EAP 0440 | MUM 26040 | MVB 1213 | MVP 2221 | MVW 1015 | TPP 2300 | |
| EDF 4782 | MUN 1120 | MVB 1214 | MVP 2321 | MVW 1211 | | |
| EEC 2521 | MUN 1210 | MVB 1215 | MVS 1011 | MVW 1212 | | |
| ENC 1102 | MUN 1310 | MVB 1311 | MVS 1012 | MVW 1213 | | |
| ENG 1012 | MUN 1340 | MVB 1312 | MVS 1013 | MVW 1214 | | |
| ETD 1103 | MUN 1410 | MVB 1313 | MVS 1014 | MVW 1215 | | |
| FFP 0010C | MUN 1420 | MVB 1314 | MVS 1015 | MVW 1311 | | |
| FFP 0010C | MUN 1430 | MVB 1315 | MVS 1016 | MVW 1312 | | |
| FFP 0020C | MUN 1440 | MVB 2221 | MVS 1111 | MVW 1313 | | |
| FFP 1000 | MUN 1710 | MVB 2222 | MVS 1211 | MVW 1314 | | |

General Education Assessment Integral Courses for Analyze & Research

| Research | | | | | |
|-----------|----------|----------|----------|--|--|
| BCN 4703 | ENC 1101 | JOU 1991 | RET 2930 | | |
| BSC 1086C | ENT 3003 | LIS 2004 | RET 4050 | | |
| CGS 1000 | ENT 3172 | MAN 3641 | SBM 2000 | | |
| CIS 2321 | ENT 4004 | MAN 4402 | SLS 1301 | | |
| CJC 1000 | ETD 1320 | MAN 4701 | SUR 2140 | | |
| CJE 2600 | ETD 1530 | MAN 4723 | TAX 2000 | | |
| COP 3337 | FFP 1510 | MAR 3231 | TAX 2010 | | |
| CVT 2920 | FFP 1540 | NUR 3125 | TAX 2401 | | |
| DEH 2300 | FFP 1824 | NUR 4165 | TRA 1430 | | |
| DEH 2400 | FFP 2301 | PAD 3204 | | | |
| DSC 1006 | FFP 2706 | PAD 4426 | | | |
| EDE 4220 | FFP 2770 | PAD 4878 | | | |
| EDF 2005 | HFT 1000 | PLA 1103 | | | |
| EDG 3410 | HFT 2600 | PLA 2114 | | | |
| EEX 1013 | JOU 1990 | PLA 2610 | | | |

Questions? Comments?

Thank you!