# Sociology, Social Work, and Family Sciences Childhood Development – Adult Degree Completion Informational Literacy Core Competency Assessment 2017-2018

## Learning Outcome:

Students will be able to identify, locate, evaluate and effectively and responsibly use and cite information for the task at hand (Informational Literacy)

### **Outcome Measure:**

CDV355: Research Paper: A question formulated to address an issue that affects children or families of children with special needs. Students will research and find a minimum of five peer reviewed articles published in the last three years (books can be used as well), then summarize findings and address the question asked – supporting findings with evidence from articles. Students will complete an annotated bibliography of all research materials found.

## Criteria for Success (if applicable):

80% of students will score a three or higher on each criteria of a four-point rubric

### Aligned with DQP Learning Areas (highlight one or more):

- 1. Specialized Knowledge
- 2. Broad and Integrative Knowledge
- 3. Intellectual Skills/Core Competencies
- 4. Applied and Collaborative Learning
- 5. Civic and Global Learning

#### Longitudinal Data:

Began assessing CDV program 2017. Cohort 1 & 2 were assessed in Spring 2017.

Program Learning Outcome 3: Percentages of student scores using the:

#### AAC&U Information Literacy Value Rubric

| Rubric Criteria                               | Course           | Semeste<br>r | N  | Capstone<br>(mastery)<br>4 | Milestone<br>(proficienc<br>y)<br>3 | Milestone<br>(developin<br>g)<br>2 | Benchma<br>rk<br>(beginnin<br>g)<br>1 |
|-----------------------------------------------|------------------|--------------|----|----------------------------|-------------------------------------|------------------------------------|---------------------------------------|
| Determine the Extent<br>of Information Needed | CDV355<br>1      | SU 2016      | 11 | 9%                         | 73%                                 | 18%                                | 0%                                    |
|                                               | <br>CDV355<br>_2 | SP 2017      | 9  | 22                         | 56                                  | 22                                 | 0                                     |
|                                               | CDV355<br>_3     | SU 2017      | 16 | 6                          | 25                                  | 44                                 | 25                                    |
|                                               | CDV355<br>_4     | SU 2017      | 20 | 30                         | 45                                  | 10                                 | 15                                    |

| CDV355<br>_5 | SU 2017 | 13 | 31 | 38 | 15 | 15 |
|--------------|---------|----|----|----|----|----|
| CDV355<br>_6 | FA 2017 | 14 | 21 | 57 | 21 |    |

| Rubric Criteria                         | Course           | Semeste<br>r | N  | Capstone<br>(mastery)<br>4 | Milestone<br>(proficienc<br>y)<br>3 | Milestone<br>(developin<br>g)<br>2 | Benchma<br>rk<br>(beginnin<br>g)<br>1 |
|-----------------------------------------|------------------|--------------|----|----------------------------|-------------------------------------|------------------------------------|---------------------------------------|
|                                         | CDV355<br>7      | SP 2018      | 17 | 12                         | 29                                  | 47                                 | 12                                    |
|                                         | /<br>CDV355<br>8 | SP 2018      | 30 | 23                         | 23                                  | 37                                 | 17                                    |
| Access the Needed<br>Information        | CDV355<br>1      | SU 2016      | 11 | 9%                         | 82%                                 | 9%                                 | 0%                                    |
|                                         | CDV355<br>_2     | SP 2017      | 9  | 0                          | 67                                  | 33                                 | 0                                     |
|                                         | <br>CDV355<br>_3 | SU 2017      | 16 | 38                         | 38                                  | 6                                  | 19                                    |
|                                         | CDV355<br>_4     | SU 2017      | 20 | 50                         | 40                                  | 10                                 | 0                                     |
|                                         | CDV355<br>5      | SU 2017      | 13 | 23                         | 46                                  | 31                                 | 0                                     |
|                                         | CDV355<br>_6     | SP 2018      | 14 | 0                          | 79                                  | 21                                 | 0                                     |
|                                         | CDV355<br>7      | SP 2018      | 17 | 53                         | 41                                  | 6                                  | 0                                     |
|                                         | CDV355<br>_8     | SP 2018      | 30 | 23                         | 57                                  | 17                                 | 3                                     |
| Evaluate Information<br>and its Sources | CDV355<br>_1     | SU 2016      | 11 | 0%                         | 82%                                 | 18%                                | 0%                                    |
| Critically                              | CDV355<br>_2     | SP 2017      | 9  | 11                         | 67                                  | 22                                 | 0                                     |
|                                         | CDV355<br>_3     | SU 2017      | 16 | 13                         | 50                                  | 31                                 | 6                                     |
|                                         | CDV355<br>_4     | SU 2017      | 20 | 40                         | 55                                  | 5                                  | 0                                     |
|                                         | CDV355<br>_5     | SU 2017      | 13 | 15                         | 46                                  | 31                                 | 8                                     |
|                                         | CDV355<br>_6     | SP 2018      | 14 | 0                          | 79                                  | 21                                 | 0                                     |
|                                         | CDV355<br>_7     | SP 2018      | 17 | 41                         | 47                                  | 12                                 | 0                                     |
|                                         | CDV355<br>_8     | SP 2018      | 30 | 20                         | 60                                  | 20                                 | 0                                     |
| Use Information<br>Effectively to       | CDV355<br>_1     | SU 2016      | 11 | 9%                         | 82%                                 | 9%                                 | 0%                                    |
| Accomplish a Specific                   | CDV355<br>_2     | SP 2017      | 9  | 0                          | 67                                  | 33                                 | 0                                     |
|                                         | <br>CDV355<br>3  | SU 2017      | 16 | 0                          | 38                                  | 56                                 | 6                                     |

| _                                       |              |         |    |           |             |            |           |
|-----------------------------------------|--------------|---------|----|-----------|-------------|------------|-----------|
| Purpose                                 | CDV355<br>_4 | SU 2017 | 20 | 15        | 60          | 20         | 5         |
|                                         | CDV355<br>_5 | SU 2017 | 13 | 8         | 38          | 38         | 15        |
|                                         | CDV355<br>_6 | SP 2018 | 14 | 7         | 57          | 36         | 0         |
|                                         | CDV355<br>_7 | SP 2018 | 17 | 6         | 65          | 24         | 6         |
|                                         |              |         |    |           |             |            | Benchma   |
|                                         |              |         |    |           | Milestone   | Milestone  | rk        |
|                                         |              |         |    | Capstone  | (proficienc | (developin | (beginnin |
|                                         |              | Semeste |    | (mastery) | у)          | <b>g</b> ) | <b>g)</b> |
| Rubric Criteria                         | Course       | r       | Ν  | 4         | 3           | 2          | 1         |
|                                         | CDV355<br>_8 | SP 2018 | 30 | 7         | 40          | 47         | 7         |
| Access and Use<br>Information Ethically | CDV355<br>_1 | SU 2016 | 11 | 0%        | 55%         | 45%        | 0%        |
| and Legally                             | CDV355<br>_2 | SP 2017 | 9  | 11        | 33          | 56         | 0         |
|                                         | CDV355<br>_3 | SU 2017 | 16 | 0         | 0           | 44         | 56        |
|                                         | CDV355<br>_4 | SU 2017 | 20 | 0         | 25          | 30         | 45        |
|                                         | CDV355<br>_5 | SU 2017 | 13 | 0         | 17          | 25         | 58        |
|                                         | CDV355<br>_6 | SP 2018 | 16 | 0         | 29          | 57         | 14        |
|                                         | CDV355<br>_7 | SP 2018 | 17 | 6         | 41          | 24         | 29        |
|                                         | CDV355<br>_8 | SP 2018 | 30 | 0         | 18          | 46         | 36        |

## **Conclusions Drawn from Data:**

Overall, the criteria of 80% or higher for success was sporadically made throughout the cohorts. There was a wide range across the six cohorts that were assessed 2017-2018. Determine the Extent of Information Needed, students scored from 78% to 31%. Access the Needed Information, students scored from 94% to 69%. Evaluate Information and its Sources Critically, students scored from 95% to 61%. Use Information Effectively to Accomplish a Specific Purpose, students scored from 75% to 38%. Access and Use Information Ethically and Legally, students scored from 47% to 0%. It is apparent that cohorts that are struggling have predominant English as a second language learners in the make up of the cohort.

# Changes to be Made Based on Data:

It is apparent that determining the extent of information needed, use of information, and access and use of information ethically and legally are areas to be addressed. A writing course is being added to the program to help improve competencies in written word, citing according to APA, and focusing on how to synthesize information from sources with clarity and depth. Students will be given strategies of citation and how to reference. This will include paraphrasing, summary, or quoting. This writing course will address ethical and legal restrictions in research. Professors will be scaffolded in alignment of rubrics and understanding of how this assignment is evaluated against information literacy core competency. The focus will be consistent alignment of rubrics throughout the cohorts. This will be done through faculty

training. Continued writing instruction will be offered in CDV355 by a librarian or the CEL Director of Writing. Additional writing support will be encouraged by faculty for those students scoring low on writing competencies. Referrals will be made to the GPS Writing Center as well as the Brainfuse tool on Canvas.