SEMINOLE STATE COLLEGE ASSOCIATE IN SCIENCE IN PSYCHOLOGY (202)

2015-16 Degree Program Evaluation

The information required to complete this annual evaluation process mirrors the information required by OSRHE Policy on Academic Program Review. Specifically, it covers the following Vitality of the Program items: (1) Program Objectives and Goals, (2) Quality Indicators, (3) Minimum Productivity Indicators, and (4) Other Quantitative Measures (for additional information see OSRHE Policy 3.7.5.B.1-4).

1. Program Objectives and Goals

Associate in Science in Behavioral Sciences Degree Program Outcomes Outcomes for Transfer Degree Programs Outcome 1: Demonstrate successful articulation of Seminole State College transfer degree programs to state and professional institutions of higher learning granting professional and baccalaureate degrees in Oklahoma. Outcome 2: Demonstrate successful academic achievement by Seminole State College transfer degree students at primary receiving state baccalaureate institutions of higher learning in Oklahoma. Successful academic achievement is defined as the maintenance of satisfactory academic progress toward degree completion as determined by the receiving institution. Outcomes Specific to Associate in Science in Behavioral Sciences Outcome 3: Students will demonstrate knowledge, skills, and values consistent with the science and application of Behavioral Sciences. Outcome 4: Students will display the knowledge, skills and values consistent with curriculum developed for behavioral sciences.

2. Quality Indicators

Combined Course Embedded Assessment Results For Fall 2014 and Spring 2015 for Major Field Courses in Degree Program

| | <u> </u> | 0 | 0 |
|---|-----------------------|------------------------|------------|
| General Education Outcomes | Pre-Test % Correct | Post-Test % Correct | Difference |
| General Education Outcome 1 | 54% | 79% | 25% |
| General Education Outcome 2 | 41% | 69% | 28% |
| General Education Outcome 3 | 34% | 69% | 35% |
| General Education Outcome 4 | 42% | 52% | 10% |
| Specific Outcomes for AS Behavioral Sciences | Pre-Test % Correct | Post-Test % Correct | Difference |
| Degree Program Outcome 3 | 41% | 77% | 36% |
| Degree Program Outcome 4 | 41% | 77% | 36% |

Other Data Indicating Quality Relevant to Degree Program Major Field

Degree Program Enrollment by Ethnicity

| Academic Year | Ethnicity | Summer 2015 | | Fall 2015 | | Spring 2016 | |
|------------------|---------------------------|-------------|------|-----------|------|-------------|------|
| 2015-16 | Total Students | 22 | 100% | 77 | 100% | 62 | 100% |
| | Black | 1 | 5% | 5 | 6% | 3 | 5% |
| | Indian | 8 | 36% | 25 | 33% | 22 | 35% |
| | Asian | 0 | 0% | 0 | 0% | 0 | 0% |
| | Hispanic | 0 | 0% | 5 | 6% | 4 | 6% |
| | Hawaiian/Pacific Islander | 0 | 0% | 0 | 0% | 0 | 0% |
| | White | 13 | 59% | 41 | 54% | 33 | 54% |
| | Undeclared | 0 | 0% | 1 | 1% | 0 | 0% |

Gender Degree Program Enrollment

| Academic Year | Gender | Summer 2015 | Fall 2015 | Spring 2016 |
|------------------|--------|-------------|-----------|-------------|
| 2015-16 | Male | 7 | 17 | 12 |
| | Female | 17 | 60 | 50 |

Student Feedback on Instruction: Instructors had a mean score of 4.7 out of 5 in questions concerning instructor engagement, caring, and engagement. For online instructors the mean score was 4.5 out of 5.

Graduate Exit Survey: When asked to assess their overall experience at SSC, 86.9% of the students rated the educational experience as excellent or above average. Over 91% of the students stated they would definitely or probably choose Seminole State College again if starting over. Students listed professors as one of the greatest strength at SSC while also referring to small class sizes and caring personnel. "Quality of teaching in your major field of study" scored highest overall with 84.1% of students choosing excellent or above average.

Collegiate Assessment of Academic Proficiency (CAAP) Test: Collegiate Assessment of Academic Proficiency (CAAP) Test: Seminole State students scored near national means in all five subject areas. For example, SSC students averaged a score of 61.8 on the writing skills test, which is 0.8 higher than the national mean. In math, SSC students performed slightly below the national mean with a score of 55.5 compared to the national mean of 56.1. In critical thinking, SSC students scored slightly above the national mean of 60.5 with a score of 60.6. SSC students scored the national mean in reading of 59.9 and slightly below the national mean in science with a score 0.1 below their counterparts with 45+ credit hours at other two-year institutions nationwide.

Community College Survey of Student Engagement:

Faces of the Future Survey:

Other Quality Indicators:

3. Minimum Productivity Indicators

Productivity Indicators

| Academic Year | Semester | Declared Majors | Graduates |
|------------------|-------------|--------------------|-----------|
| 2015-16 | Summer 2015 | 22 | 4 |
| | Fall 2015 | 77 | 3 |
| | Spring 2016 | 62 | 17 |

Does the degree program meet the minimum OSRHE standards for productivity this year? Majors Enrolled (25 per year): Yes/No Degree Conferred (5 per year): Yes/No

Comments/Analysis:

Low Productivity Justification:

| Prefix | Prefix Number Major Field Course Title | | Number of Sections | Total Students | egree P Ave. Class Size | Total Credit Hours Generate | |
|--------|--|---|--------------------------|-------------------|----------------------------------|--------------------------------------|--|
| BIOL | 1114 | General Biology | 10 | 224 | 22 | 896 | |
| BIOL | 1214 | Principles of Biology | 7 | 192 | 27 | 768 | |
| BIOL | 1234 | Zoology | 2 | 41 | 20 | 164 | |
| PSY | 1103 | Child Psychology (not offered this period) | | | | | |
| PSY | 1113 | General Psychology | 16 | 393 | 25 | 1179 | |
| PSY | 1123 | Psychology of Adjustment | 1 | 13 | 13 | 39 | |
| SOC | 1113 | Introduction to Sociology | 12 | 235 | 20 | 705 | |
| BIOL | 2114 | Human Anatomy | 4 | 125 | 31 | 500 | |
| BIOL | 2214 | Human Physiology | 5 | 117 | 23 | 468 | |
| MATH | 2153 | Elementary Statistics (not offered this period) | | | | | |
| PSY | 2013 | Personality Theories | 1 | 19 | 19 | 57 | |
| PSY | 2023 | Developmental Psychology | 6 | 136 | 23 | 408 | |
| PSY | 2053 | Social Psychology | 2 | 32 | 16 | 96 | |
| PSY | 2300 | Special Projects in Psychology | 1 | 1 | 1 | 3 | |
| SOC | 2033 | Sociology of Religion (not offered this period) | | | | | |
| SOC | 2043 | Human Sexuality | 1 | 14 | 14 | 42 | |
| SOC | 2123 | Social Problems | 2 | 32 | 16 | 96 | |
| SOC | 2143 | Marriage and Family | 1 | 21 | 21 | 63 | |

4. Other Quantitative Measures

Credit Hours Generated in Major Field Courses of Degree Program By Level (from table above)

| Academic | 1000 Level Credit Hours | 2000 Level Credit Hours |
|----------|-------------------------|-------------------------|
| Year | Generated | Generated |
| 2015-16 | 3751 | 1733 |

Note: Credit Hours Generated columns represent the student credit hours generated by all the major field courses of the degree program for the given academic year. The hours <u>do not</u> represent the number of student credit hours generated only by those students declaring this major.

Direct Instructional Costs

| Academic | Instructional | Costs Shown By |
|----------|---------------|----------------------|
| Year | Costs* | Division or Program? |
| 2015-16 | \$8000 | |

*When cost data are not available by degree program, use total division budget for instructional costs for each degree program.

Credit Hours Generated by Courses in Major Field That Are Part of General Education Requirements in Other Degree Programs

| Major Field Course Information | | | |
|--------------------------------|------|---------------------------|------------------------------|
| Prefix Number Title | | Title | Credit Hours Generated |
| PSY | 1113 | General Psychology | 1179 |
| SOC | 1113 | Introduction to Sociology | 705 |

Faculty Teaching Major Field Courses in Degree Program

| Teaching Area | Highest Degree | Institution |
|---------------------------------|---|---|
| Psychology | M.S | Cameron University |
| Behavioral Science | M.HR | University of Oklahoma |
| | | |
| | | |
| Comment A diment Fermilter Terr | hine Maine Commentin D | |
| | | |
| Sociology | B.S. | Furman University |
| Sociology | M.A. | Mid-America Christian University |
| Sociology/Psychology | M.Ed. | Central State College |
| Psychology | M.S. | Florida Institute of Technology |
| Sociology | M.FA. | University of Nebraska |
| Sociology | B.A. | East Central University |
| Sociology | B.S | University of Central Oklahoma |
| Sociology | M.Ed. | University of Oklahoma |
| Sociology | M.A. | University of Phoenix |
| | | |
| | Psychology Behavioral Science I-Time Faculty From Other Day (Instructors with ** beside the solution of the so | Psychology M.S Behavioral Science M.HR I-Time Faculty From Other Divisions Teaching Major Courses in Dote their name teach only zero- Current Adjunct Faculty Teaching Major Courses in Dote (Instructors with ** beside their name teach only zero- Sociology B.S. Sociology M.Ed. Psychology M.FA. Sociology B.S. Sociology M.Ed. Sociology B.S. Sociology M.Ed. Sociology B.S. |

5. Recommendations and Other Relevant Items: Describe recommendations, new developments or initiatives pertaining to degree program.

The psychology degree program is now its own program and sociology, history, and government are now the social science degree programs. The effect of this upon the program, if any, should be evaluated over the next few academic years.

Since the last degree program evaluation there has be significant changes in faculty. Two full-

time faculty (one Sociology and one Psychology) have retired or resigned. As a result, a significant number of courses have been staffed by adjuncts. A determination of the long-term impact is still pending.

This degree program has recently updated its promotional literature with the help of the SSC Public Relations Office.