## Seminole State College Institutional Statistics 2016-17

## **INSTITUTIONAL STATISTICS**

The Institutional Statistics Report provides a framework for the analysis of every other report at SSC. In order to understand the data collected, one must be familiar with the characteristics of the student body. This report is compiled each semester and provides demographics and statistical descriptors of learners at SSC. The report is compiled by Academic Affairs after receiving the data from the Information Technology Department. The student data supplied by IT covers topics such as age, ethnicity, income level, home city, and ACT scores.

## **2016-17 Institutional Statistics Results**

The data collected for this report arose from three different semesters – summer 2016, fall 2016, and spring 2017. The data has not been aggregated since many of the students are duplicated and would give misleading information. For example, Table 13 shows student classification by gender. Therefore, adding all of the freshman for the three semesters would result in a miscount since some of the freshmen become sophomores during the year.

Statistics from the reports reveal that more than 70% of the students from each semester are under 24 years old with the largest majority under 20 years old. The median age of SSC students was between 20 and 21 years old in all three of the semesters reported. Percentages of part-time students versus full-time students are about the same at 50% for each group per semester. The majority of the students are white or Native American with about 64% of the students white and about 25% Native American. About 40% of the students have incomes less than \$29,000.

Table 14 lists the ACT scores for the 2016 fall semester. All three semesters follow a similar pattern to the fall semester. The majority of students who have taken the ACT and attend SSC have scores that fall between 15 and 24. Notice that over 600 of the students did not have an ACT score.

Table 13. 2016-17 Student Classification by Gender								
Summer 2016	Males		Females		Total	%		
1st Time Freshmen	25		58		83	16%		
First-Time, Full-Time	21		44		65	13%		
Cohort								
Freshmen	56		114		170	33%		
Sophomores	58		138		196	38%		
Special Students	43		105		148	29%		
TOTAL	157	31%	357	69%	514	100%		
Fall 2016	Males		Females		Total	%		
1st Time Freshmen	157		235		389	22%		
First-Time, Full-Time	139		205		344	20%		
Cohort								
Freshmen	246		454		700	40%		
Sophomores	213		431		644	37%		
Special Students	116		269		385	22%		
TOTAL	575	33%	1154	67%	1279	100%		
Spring 2017	Males		Females		Total	%		
1st Time Freshmen	34		42		76	5%		
First-Time, Full-Time	21		28		49	3%		
Cohort								
Freshmen	185		314		499	33%		
Sophomores	221		447		668	44%		
Special Students	118		224		342	23%		
Total	524	35%	985	65%	1509	100%		

Table 14	. Fall 2016-17 Students by Ac	t Scores
Fall 2017	Number	%
ACT of 10 to 14:	49	4.4%
ACT of 15 to 19:	417	37.7%
ACT of 20 to 24:	512	46.3%
ACT of 25 or more	128	11.6%
Total	1106	64.0%

Representative data for students by home community is given in Table 15 with only the spring semester shown. This data reflects the main ten communities with these changing positions by one or two places each semester. The first three home communities remain constant each time. These ten communities comprise over 70% of the SSC student body each semester.

Table 15	. Spring 2016 Students by 1	Home Community (Top 10 Feeder	rs)
Spring 2016	CITY	# OF STUDENTS	%
1	Shawnee	364	24.1%
2	Seminole	236	15.6%
3	Tecumseh	109	7.2%
4	Wewoka	79	5.2%
5	Holdenville	67	4.4%
6	Prague	58	3.8%
7	Okemah	49	3.2%
8	Ada	48	3.2%
9	Maud	37	2.5%
9	McLoud	37	2.5%
10	Earlsboro	31	2.1%
Total		1220	73.9%

## **2016-17 Institutional Statistics Analysis**

The analysis of the data from the 2016-17 Institutional Statistics reveals that the majority of the fall students are freshmen, which could be interpreted to mean that SSC has students who are transferring or quitting before beginning their sophomore year. Through the leadership of the Vice President of Academic Affairs, the SSC faculty, Student Services, and staff will continue with the initiative toward degree completion. With the largest majority of students under twenty and from our five county area, the assessment team will be watching and evaluating the number of sophomores listed in the institutional statistics.