# **INSTITUTIONAL RESEARCH**



### Reports:

<u>Enrollment Statistics</u> – Student Count, Enrollment Count and Success Rates from 2014 to 2018 displayed by academic year, gender, race/ethnicity, age, overall degree objective, academic organization/department and academic plan. 2018 was the last fully completed academic year and thus the last year included in this report.

<u>Graduate Statistics</u> – Number of Awards displayed by academic year, gender, ethnicity, and academic plan. If a student received 2 awards (e.g. AS & CERT) both would be counted in this report.

<u>Graduation Rates</u> – First Time in College (FTIC) cohort based 3 year graduation/completion rates from 2012 to 2016. The first tab of the report summarizes the 5 years available, the other tabs on this report display more detail for each of the 5 years.

## Measures:

<u>Student Count</u> – Student is only counted once per selected level.

<u>Enrollment Count</u> – Student enrollment is a "duplicated" student number. Student is counted for every course they are enrolled in.

<u>Success Rate</u> – Success Rate is calculated by dividing the sum of A,B,C grades by the Enrollment Count.

<u>Number of Awards</u> – Number of degrees/certificates conferred to students.

*Number of Grads* – Number of students that earned degrees/certificates.

<u>3 Year Grad Rate</u> – 3 Year Grad rate is calculated by dividing Number of Grads (sum of grads for 9 terms following FTIC term) by Student count (FTIC cohort).

### Filters:

- Academic Year Academic Year includes Fall, Spring and Summer terms.
- Term SPC offers three terms during the academic year Fall, Spring and Summer.
- **Degree Objective** AA (Associate in Arts Degree), BS/BAS (Bachelor of Science/Bachelor of Applied Science), Undeclared (Students that have not specified a major), and Workforce (Students enrolled in Associate in Science or Certificate program) degrees.
- **Community -** SPC has organized 10 Career and Academic Communities that group similar majors together.
- College School Department Academic Departments.
- Instructional Mode Mode in which students are attending SPC. Three categories include FTF (Face to Face) Only, Online and FTF, and Online Only.
- **Session** Six categories include:
  - Dynamic Date classes begin at different dates
  - Eight Week First First 8-Weeks of Term
  - Eight Week Second Second 8-Weeks of Term
  - o Express Session 12-Weeks
  - Regular Academic 16-weeks
  - o Weekend College Sessions meet on weekends
- FTIC First time in college flag. First time in college is defined as: "A certificate or degree seeking student who enters a postsecondary institution for the first time after high school graduation regardless of the number of credits earned through any acceleration mechanism (i.e., Dual Enrollment/Early Admission, AP, AICE, IB or CLEP)."
- Part Full Time Full time is defined as 12 credits or more per term, less than 12 credits per term is part time.
- Enrollment Type Continuing students (students who are continuously enrolled in classes; who have not missed one primary semester), new (students that have not attended SPC in the past), and re-admit students (students that have missed at least three consecutive semester).
- **Campus –** SPC has 11 campuses: Allstate, Clearwater, Corporate Training Services, Downtown/Midtown, Electronic, EpiCenter, Health Education, Open Campus, Seminole, St. Petersburg/Gibbs, and Tarpon Springs.



## **Functionality:**

One of the features of Power BI is the way all visuals on a report page are interconnected. If you select a data point on one of the visuals, all the other visuals on the page that contain that data change, based on that selection. Below we selected "AA" all the other visuals adjusted to display "AA" data.

