

Review Area: **Biological, Health/Environmental Sciences**

All Programs

Q: What is the current level of SLOAC completion? IF under 50% what is your department's plan to complete 100% of your assessments by June 2019?

PLEASE SEE BELOW PER EACH DEPARTMENT.

Biology

SLOAC COMPLETION RATE IS 81 %

Q: None

ESCI & ES

Q What is the current level of SLOAC completion? IF under 50% what is your department's plan to complete 100% of your assessments by June 2019?

1. The current level of SLOAC completion, = 38%.

Currently, we are assessing our courses as they are offered. We plan on reviewing all of the courses and reaching out to the faculty who teach the courses prior to, during, and after the course offering. If classes are no longer being offered in the department they will need to be deactivated within the reporting system. The report used to generate the above calculation will be distributed to faculty to accommodate a discussion and a plan on how to raise the level of SLOAC completion.

2. 3 GE classes make up over 90% of the enrollment and there are 9 other classes that make up 20% of the enrollment. How might you more effectively utilize FTEF to teach the 20% load.

The 9 other classes have low enrollment and low completion. This is manifested by low student interest. The department is reviewing these courses and curriculum to better serve students.

3. Are these 9 other classes related to Certificates

Yes, but we have low completion.

4. If so do you have a plan for increasing certificate attainment?

Yes, we are reevaluating course offering to make these more relevant to the job market.

Health Technologies

SLOAC COMPLETION RATE IS 90 %

Q: What is impeding your students from getting a certificate?

Do they need to obtain a certificate to continue working? What kind of help

would you need to advertise or encourage the students to apply for certificates?

Medical Assistant and phlebotomy students require the certificate for employment and will get one – 100% compliance

Other students do not need the certificate in order to gain employment. However as part of completing the program the department chair meets with all these students at the end of their externship. She has them fill out the petition for their certificate and expects them to take it to admissions and records. She is looking into how to make them compliant in actually taking the form to admissions and records.

Medical Laboratory Technician Program

SLOAC COMPLETION RATE IS 100%

Q: What is impeding your students from getting a certificate?

Students are off site for the last 4 courses (6 months) and are focused on their licensing requirements. Most students do not want to re take a class that may be required, Especially we have had students tell us that they need to take an English course at DeAnza It is not that easy, (we are told) to go through the process as many have courses from outside De Anza. Is there an easy way to accept the classes they have already taken for the certificate?

Q. Can a student work in the field without a certificate or class?

They do not need this certificate to work in the field. The license is the requirement and passing the national exam therefore any obstacle that stands in the way is quickly a stopping point for the students. The department chair has tried to figure out a way to easily get our Division counselor to come to a class to help with the filling out of paperwork (he has been very willing), but the problem is not all students finish at the same time so she thinks sending them individually is better but also harder for compliance.

Nursing

SLOAC COMPLETION IS AT 100%

Q: None