

# **Norco Assessment Committee Minutes**

# 9/11/19 09:00-10:30am OC 116

Present:Laura Adams (co-chair), Greg Aycock (co-chair), Cathy Brotherton, Courtney Buchanan,<br/>Ashely Johnson, Stephany Kyriakos, Virgil Lee, Bibiana Lopez, Daniela McCarson, MK<br/>Pena (student rep) Jethro Midgett, Jose Sentmanat, Tim Wallstrom, and Caitlin WelchAbsent:Tami Comstock and Alexis Gray

- Call to order: 9:03am
- Review of Agenda:
  - Agenda approved
- Approval of Minutes:
  - Motion to approve 4-17-2019 minutes Tim Wallstrom, second by Courtney Buchanan, 1 abstention.
     Approved
- Discussion Items
  - Last Year Recap & Update
    - This is the week assessments from last semester are due according to our schedule. We always ask for the SLO assessment from the prior semester to be submitted by the 2<sup>nd</sup> week of the subsequent semester.
    - Laura explains the Courses assessed 14SPr-19SPr graph (attached to Minutes). The 'percent assessed' on the graph shows the percent of assessments that have happened throughout 15 SPR to 19 SPR semesters. The 'Cumulative total' shows the total cumulative percent of all courses assessed from 15 SPR to 19SPR.
    - Question-does this graph shows all courses that have been assessed in the 6yr cycle? Yes, we are at 70% of courses completely assessed, not to be confused with the percent of individual SLOs assessed. COR is constantly changing so some SLOs have been recently updated.
    - It is pointed out that the new SLOs from some of the updated courses may be able to map to the previous SLOs if they have been assessed in the last 6 years. It is also pointed out that some disciplines that have assessment from the last 6 years may not be aware that their SLOs have been updated. Some of the new

curriculum changes include new courses and/or revised curriculum with SLOs that may not be assessable before the accreditation visit because they will not be taught by then. For example Photonics courses are now active in COR.

- Curriculum is constantly changing we will never have a static list of courses that have been assessed.
- Question-How many courses are currently un-assessable? This information is on the unassessed SLO spreadsheet that is available on the NAC Website under 'faculty toolbox'. The unassessed SLOs have notes as to why they are unassessable on the spreadsheet. Also, on the 'Faculty toolbox' webpage are other button/links to the SLO report form, PLO unassessed and set-up a meeting with the assessment coordinator.
- Question-When the accreditation team is looking for 100% assessment, what exactly are they looking for? Because we are at only 70% of courses fully assessed should we be worried? The new improved ACCJC is wanting us to show that we are regularly assessing our SLOs. We believe we can do this, now. They will understand that curriculum is constantly changing. As long as we can show that we are assessing regularly, a continuous cycle of improvement, we are doing what is expected of us. Every accreditation team usually has an assessment person who will understand. We are way better off than a college that Greg recently went on a team visit to. They were only at about 30- 40% assessment and they were only given a recommendation for compliance.
- There are a significant amount of SLOs that have never been assessed that we have been given no plan for. These need to be addressed and we need to help people with in our departments to accomplish these assessments. Please bring this up in your department meetings.
- Update on first boot camp of the semester. We had about 8 faculty that were in attendance. This was a good attendance, we are expecting our attendance to increase at the following.

Upcoming Boot camp: October 11, 2019 11:30 - 2:30pm in IT 125

- Question-How many courses do we currently have? 747 courses is the number that NuVentive reports. It is suggested that the 70% unassessed is truly unrepresentative because it includes the un-assessable courses. We have to represent all active courses including the courses and SLO that are not assessable in the 6 year cycle. The 6yr cycle rule is relatively new to us. Our next 6yr cycle will look much better. It is assumed that curriculum changes will be happening to make assessing more accessible. Some disciplines are reducing and condensing their SLOs.
- The IE office has downsized. Kevin Carlson (Research and Assessment manager) has taken a Faculty job at Chaffey. We have also lost two researchers. Our department has been cut in half in the last few months. Can everyone spread the word that we will be unable to obtain the same turnaround time of research and data that we used to handle? We are looking at how to back fill our lost department. We depend on grant and categorical funding; we need to be general

funded. Please spread the word. Please put it in your program review. Greg was asked to write a blurb that everyone can add to their Program Review.

- Our solution to fill the role of Assessment and Research Manager is to promote Caitlin Welch as our acting manager. She will be overseeing research and assessment. She has history and experience with assessment and has been heavily involved with AOE assessment. We are excited to have her on our assessment team. Welcome Caitlin to the world of assessment.
- We have a new email- <u>assessment@norcocollege.edu</u> Please use the new Assessment email and spread the word. Laura, Greg, Caitlin and Charise will receive the email so any questions or concerns can be addressed by the correct person in a timely manner.

### • Strategy for Program Assessment

- 50% of PLOs have been assessed. (PLO handout) All the PLOs have been updated since Fall FLEX to reflect the current catalog.
- The IE office has data for the AOEs that have not been entered into NuVentive. These assessments are not reflected on the list. The IE office will be coordinating the rest of the AOE assessment. Please be aware that we will be sending out emails soon. When would be a good time in the semester to send out the assignment emails from NuVentive to faculty? It is suggested to send out between the 6<sup>th</sup> and the 8the week of the semester. In the past the assignments were sent out to late in the semester making it difficult to complete.
- The ADTs still have some work to do. Some like ADT-ART History will not be able to be assessed because they have new courses that will not be taught before the end of this 6yr cycle.
- Laura hands out worksheets from Spring FLEX with the methods for PLO assessment and PLO assessment planning (attached to minutes). Please share these handouts at department meetings.
- Question-Can we map our SLOs to AOE PLOs? We will need to talk about how to do this in the future. We would really like to see AOEs mapped it will help accomplish and enhanced assessment.
- o Laura explains the three methods for PLO assessment.
- Method one: Aggregate existing SLO results and then reflect on the results. In NuVentive under 'mapping SLOs to PLOs' is where you can easily map your SLOs to PLOs. After you have mapped you can run a report under 'course reports' choose 'relationships and assessment SLO by PLOs'. From there your job is to look at the report and summarized with your colleagues.
- Method 2: Assess PLO mastery in a capstone assignment: This is a method that works well for disciplines that have a project or assignment that aligns with your PLOs.
- Method 3: Assess PLO mastery in multiple courses: This is done with NuVentive through the IE office. Please only use this method as a last resort due our department's small size.

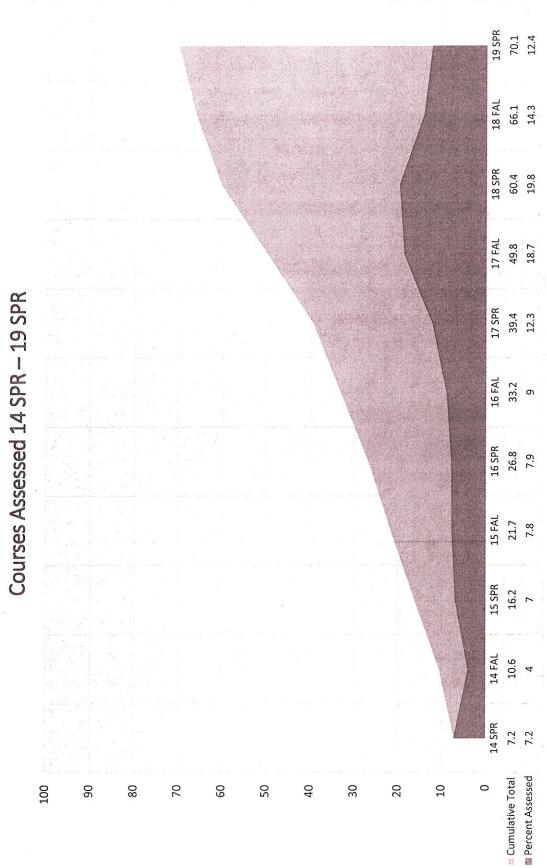
- We will soon have managed services through Nuventive. Managed services will enable us to request reports to be run and designed for us.
- Question-. When will we have access to managed services and the updated NuVentive platform? As soon as the contract goes through, it is in Districts hands.
   Will almost certainly be after accreditation.
- Question- What is the cycle for assessing PLOs? The same as the SLOs, all assessments are on the 6 year cycle.
- At department meeting please ask to have assessment plans for PLO assessment emailed to the new <u>assessment@norcocollege.edu</u> so we can keep track and provide support that they may need.
- Assessing Assessment Survey
  - The results of the spring 2019 NAC survey were presented and discussed. This survey will be available on the website.
  - We had a final participation of 62 out of over 200 faculty. We will try to do the survey earlier in the semester next time to encourage more participation.
  - On the questions that show a strongly disagree of over 20% we may need to address the problems.
  - o Suggestion to run the survey report disaggregated by part-time and full-time
  - How many of the 62 are part-time vs. full-time? 23 part-time and 37 full-time participated in the survey.
  - PLOs and GELOs are areas that need to be addressed and explained. We have been focusing on our SLOs and we probably should be focusing more on the PLOs. Question- what is the status of GELOs that have been assessed? GELO's have been 100% assessed in the 6yr cycle. How are GELOs assessed? They are assessed in a similar way to the AOEs, facilitated by the IE office.
  - Assessment is seen as part of our institutional culture which is an improvement.
  - We are aware that there is dis-connect between resource allocation and the weight of assessment. We should discuss this as a future assessment highlight.
  - Question-How can we use assessment as a way to request resources? An example is if we are assessing an SLO and find that we keep falling below the benchmark, we could use this as evidence on why we are in need of training or other resources to improve. Are we including our assessment results into our program review?
  - If we want to have a discussion about punitive aspects of the relationship between assessment and resource request who would we bring it to? Suggestion of the Academic Senate or the executive cabinet.
  - We may need to revise the questions on the survey before we send it out again.
    Suggestion to give examples of what resource allocation means, what are some resources that can be added as examples to the question. Suggestion to reword and rewrite many of the questions to make them easier to understand.
  - Need to get the information out that people are improving their instruction due to their assessment results. Once we are past accreditation we should focus more on what we can learn and get out of assessment, SLOs results. We are

doing assessment for them and we need to be doing assessment for us. We will need to improve the survey questions especially for part-time faculty.

- Videos and workshops are seen as favorable training techniques.
- A problem that is brought up many times throughout the survey is the process for part-time faculty to be compensated for assessment work. The district process is out of our hands but as a committee we can assist by understanding the process ourselves. Full-time faculty need to be trained on the process and know the correct routing to provide to part-time faculty in their disciplines. Request to send out information on a typical routing process. The etrive form asks the part-time faculty to list the assessment coordinator, Professional Development coordinator and their disciplines Dean of Instruction.
- Please provide this information at your discipline meetings
  - Assessment coordinator: Laura Adams
  - Professional Development coordinator: Kara Zamiska or Tim Russell
  - Dean of Instruction: Jason Parks or Marshal Fulbright
- For this semester only, in order to be ready for accreditation we will need to change our deadline to submit assessments to December 31<sup>st</sup>. We will send out an email with the deadline soon so people have ample time to prepare.
- Accreditation Update
  - We will send out the 25 pages of the ISER that include assessment. Please take some time to review. We will go over it at the next meeting. We would like to provide some feedback to Kris Anderson from the committee.
  - Question- Should we expect to be called on by the visiting team? Yes, all the visits that Greg has been on the visiting teams have at least called on the assessment co-chairs but more often the whole committee.

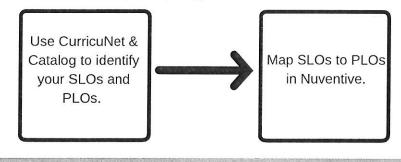
# • Committee Membership

- We have good representation from the schools.
- New members:
  - Ashlee Johnson-BEIT
  - Caitlin Welch-Institutional Effectiveness
- Future Meetings:
  - Next meeting Oct 9, 2019 OC 116
- Good of the Order: 10: 27am

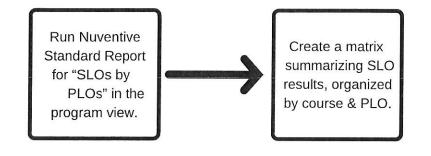


# METHODS FOR PLO ASSESSMENT

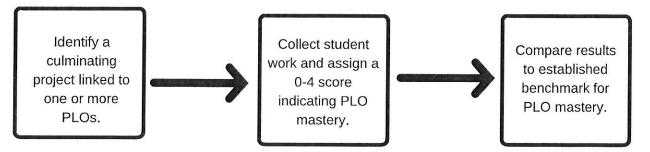
TART HERE: Map your SLOs to PLOs, then choose the Assessment Method that works for your program.



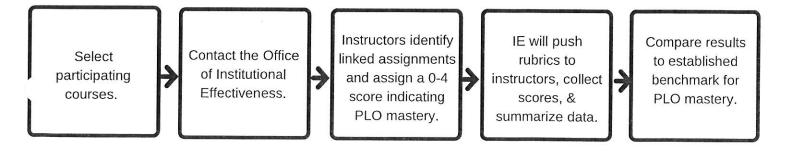
# Method 1: Aggregate Existing SLO Results



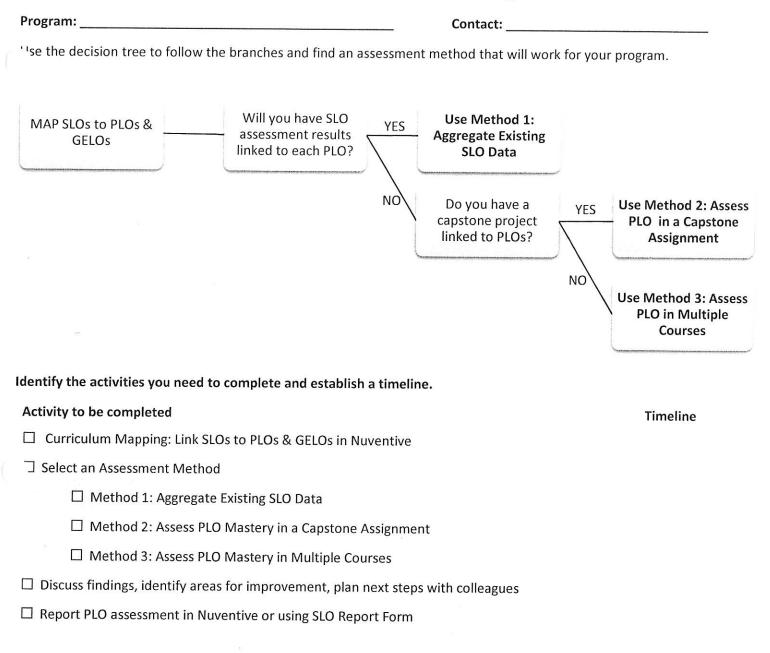
# Method 3: Assess PLO Mastery in a Capstone Assignment



# Method 4: Assess PLO Mastery in Multiple Courses



# PLO Assessment Planning





Need support from the assessment team? Let us know how we can help, and we will be in touch shortly.

# Program SLOs That Need to Complete Assessment in 19 FAL

## Associate Degrees for Transfer (ADTs)

- ADJ: Administration of Justice (1-3)
- ANT: Anthropology (2 & 3)
- ART: Art History (1-4)
- ART: Studio Arts (1-3)
- BIO: Biology (1-3)
- BIO: Environmental Science (1-3)
- BUS: Business Administration (1-3)
- CHE: Chemistry (1-4)
- COM: Communications (1, 2)
- EAR: Child & Adolescent Dev (1-7)
- ENG: English (4)
- KIN: Kinesiology (1-3)
- MAT: Mathematics (1)
- MUS: Music (1-7)
- PHY: Physics (2)
- PSY: Psychology (1-3)
- SOC: Sociology (2-4)
- SPA: Spanish (1 & 2)

# Area of Emphasis Degrees (AOEs)

- Fine & Applied Arts (In Process)
- Bus Admin & Info Systems (1-4 & 6)
- Comm, Media, & Lang (1-6)
- Humanities, Philosophy & Arts (1-4)
- Kinesiology, Health & Wellness (1 & 3)
- Math & Science (1 & 2)
- Social & Behavioral Sciences (1-4)

### **CTE Programs & Certificates**

- BUS: Bus Admin: Management (1, 2)
- BUS: Bus Admin: Bus Info Worker (1-6)
- BUS: Bus Admin: General Business (1-7)
- BUS: Bus Admin: Real Estate Con (2-6)
- ELE: Electrician (1-6)
- ELE: Electrician Apprenticeship (1-3)
- ELE: Electronics Digital (2-5)
- ELE: Sound & Comm Sys Inst App (1-3)
- ENE: Pre-Engineering
- GAM: Game Programming (1-6)
- MAG: Retail Man/WAFC (1-6, 8, & 9)
- MAN: Comp Num Control Prog (1-5)
- MUS: Music (1-7)
- SCT: Supply Chain Technology (1-3)

#### Standard I.B. Assuring Academic Quality and Institutional Effectiveness [up to 17 pages]

#### Academic Quality

1. The institution demonstrates a sustained, substantive and collegial dialog about student outcomes, student equity, academic quality, institutional effectiveness, and continuous improvement of student learning and achievement.

#### Evidence of Meeting the Standard

As cited in the College's core commitments, the culture of Norco College is engrained with the values of collegiality, mutual respect, and integrity (<u>1-01\_Core-Commitments-2019</u>). These values have been expressed in a very healthy legacy of dialog on student outcomes through committees which have overseen areas such as student equity, strategic planning, institutional effectiveness, and student learning. To facilitate this dialog among constituency groups, within the strategic planning councils and many college committees, there is a trichair structure including an administrator, a faculty member, and a classified staff member, as seen in the Business and Facilities Planning Council, the Student Services Planning Council, the Diversity, Equity, and Inclusion Committee, and the Grants Committees include a student member so that the student voice will always be represented, as represented on spring 2019 membership lists for the Academic Senate, Library Advisory Committee, and Student Services Planning Council (<u>1-03\_StudentRep-2019</u>).

Regarding student equity specifically, dialogue has occurred through several committees. Initially, it was through the Student Success Committee. Equity discussions appear in minutes from this committee from November 9, 2015, and May 23, 2016 (1-04 SSC-Minutes-11-9-15, 1-05 SSC-Minutes-5-23-16). An Equity Workgroup inclusive of various stakeholders was formed for implementation of the 2015-2018 Equity Plan (1-06 EquityPlan-p16-2015-18). As part of development for the 2017-2019 Integrated Plan, an Equity Retreat was held on June 2, 2017, with representatives from faculty, staff, and administration (1-07 PlanningRetreat-6-2-17, 1-08 IntegratedPlan-Agenda-6-2-17). As with all planning documents, equity plans were brought to college councils and the Academic Senate for dialog and approval through the shared governance process. To assist in implementation of the 2017-2019 Integrated Plan, the Legacy Committee transitioned into the Diversity, Equity and Inclusion Committee, with its strong focus on equity, as described on the committee's webpage (1-09 DEI-Webpage-2019) and in this committee's spring 2019 report to the Institutional Strategic Planning Council (1-10 DEI-Report-ISPC-Spr19). Equity-focused dialog also permeates the work of the Teaching and Learning Committee, an example of which appears in a meeting of April 20, 2017 (1-11 TLC-Minutes 4-20-17). These examples indicate the importance the College places on this essential issue.

Dialog about institutional effectiveness (defined as improving the structures, processes, and outcomes of the college) has been robust and widespread across the College. Regarding the evaluation of planning processes as outlined in Policy 2010-01 (<u>1-12\_Policy-2010-01</u>), at least six out of seven of the procedures entail a discussion of the findings and how the

process or body being evaluated could be improved. A good example of dialog as well as an effective procedure for improving institutional effectiveness is found in the discussion surrounding the Report on Annual Evaluation Cycle during the ISPC Strategic Planning Retreat in December 2017 (<u>1-13 ISPC-RetreatMinutes-12-8-17</u>). It should be noted that not only was this a discussion on how to improve each of the processes involved in the annual evaluation procedures, but it was also a higher-level meta-analysis of the procedures themselves, in essence, an assessment of the evaluation processes.

Student learning and achievement are fundamental topics for dialog at Norco College. Issues of student learning are discussed in standing committees of the Academic Senate. One primary example is in the Norco Assessment Committee (NAC), as shown on the committee's webpage (1-14 NAC-Webpage-2019). Since assessment of student learning is primary to the purpose of this committee, dialog around student learning abounds. One newly added agenda item which has increased dialog in NAC to an even greater degree is "assessment highlights." The purpose of this section is to highlight a topic of interest that is related to assessment but brings up a larger issue rather than dealing with only logistical tasks. An example of this can be found in the May 2018 discussion surrounding the Ensuring Learning pillar of the Guided Pathways model promoted by the state chancellor's office (1-15 NAC-Minutes-5-24-2018). Educational Master Plan/Strategic Planning goals and objectives have been assigned to various strategic planning committees, and these goals are discussed routinely by each of the committees (1-16 SP-Goals-Committees-Map-2013-18). This discussion culminates in a report made to ISPC each semester on progress made on assigned objectives, such as reports found in the ISPC minutes of March 6, 2019 (1-17 ISPC-Minutes-3-6-19, 1-18 DEI-Handout-3-6-19).

#### Analysis and Evaluation

As shown in committee and council minutes as well as College policies and procedures, dialog and discussion are firmly integrated into the evaluation procedures and committee structure of Norco College. This is further evidenced through the tri-chair committee structure and the inclusion of students on each of the strategic planning committees. Issues on student outcomes, student equity, academic quality, institutional effectiveness, and student learning and achievement receive robust dialog through committees and summits. Ultimately, each of the committees reports to ISPC on progress made on EMP/SP Goals each semester as a feedback and accountability loop for this communication.

2. The institution defines and assesses student learning outcomes for all instructional programs and student and learning support services. (ER 11)

#### Evidence of Meeting the Standard

Student learning outcomes are defined for each program at the College, as shown in the College Catalog and Nuventive Improve, the program that houses assessment information (<u>2-01 PLOs-Catalog-2019-20</u>, <u>2-02 All-PLOs-Nuventive-7-2019</u>). As part of each program and course outline of record, learning outcomes are required in order to complete the

curriculum process. Evidence of this process can be seen in the Nuventive Improve software reports showing all courses and programs with updated SLOs (<u>2-03 SLO-PSY-Nuventive-2019, 2-04 PLO-PSY-Nuventive-2019</u>). All courses and programs are on a six-year cycle of assessment, and appropriate disciplines are keeping assessment current, as shown on the SLO spreadsheet (2-05 evidence: SLO spreadsheet). This cycle was approved by the Norco Assessment Committee and requires that all course outcomes (SLOs) and program outcomes (PLOs) must be assessed at least once during the assessment cycle (<u>2-06 NAC-Minutes-3-22-18</u>). General Education Learning Outcomes (GELOs), which are also the College's institutional learning outcomes, are included as part of the six-year cycle since the general education is considered a program. Assessment results for each of the GELOs are included in the Annual Assessment Report on the assessment website (<u>2-07 GELO-AssessmentReport 18-19</u>).

Student services and learning support services (Learning Resource Center, or LRC) are regularly assessed and used for improvement. Evidence for assessment of these areas is found in the Student Services Program Review documents (<u>2-08\_SS-PeerReviewAssessment-Spr18</u>). An example can be found in the spring 2018 comprehensive program review for Student Employment (<u>2-09\_SS-PR-Report-StudentEmp-Spr18</u>) and the Career Center (<u>2-10\_SS-PR-Report-CareerCenter-Spr18</u>). In addition to program review, student learning and support services, specifically library and LRC, are assessed each semester, as described in <u>Standard II.B.3</u>.

#### Analysis and Evaluation

College assessment documentation shows that student learning outcomes for programs (including general education) are on a six-year cycle, and the appropriate disciplines are keeping assessment current to date. Student services and learning support also maintain a rigorous and frequent assessment of student outcomes and satisfaction. Library services are also assessed using both quantitative and qualitative measures.

3. The institution establishes institution-set standards for student achievement, appropriate to its mission, assesses how well it is achieving them in pursuit of continuous improvement, and publishes this information. (ER 11)

#### Evidence of Meeting the Standard

Norco College has set standards in student achievement at both aspirational and floor levels. These institution-set standards (ISS), which are based on metrics used in the USDE College Scorecord, focus improvement efforts and guide strategic planning. The aspirational standards are most clearly observed in the 2013-2018 (extended to 2019) Strategic Plan Goals One and Two and, as mentioned in <u>Standard I.A.2</u> and <u>Standard I.A.3</u>, all of these goals were designed to be the operationalization of the mission, vision, and values. The goals, and associated objectives, that are most focused on student achievement are Goal One, Increase Student Achievement and Success, and Goal Two, Improve the Quality of Student Life (3-01\_SP-Goals-2012).

**Commented [AK1]:** Evidence needed. Need to provide pdf in Sept-Oct of most recent list

For each of the above goals and objectives, clear and measurable five-year aspirational benchmarks or standards have been set as a focus for institutional improvement. As mentioned <u>Standard I.A.3</u>, progress toward these five-year standards is assessed each year, and a report, the Annual Progress Report on Educational Master Plan Goals, Objectives, and "Dashboard Indicators" (<u>3-02\_NC-ReportEMPGoals-2018</u>) is written, posted, and presented to the constituencies outlined in the Policy and Procedures for Regular Evaluation of Integrated Institutional Planning, Budgeting and Decision-making Processes (<u>3-03\_BP-2010-01</u>).

Floor standards, or the benchmark that indicates a need for significant intervention, are established each year for areas of student achievement and are posted on the Institutional Research (IR) website (<u>3-04\_ISS-Report-2018</u>), as well as submitted in the Annual ACCJC Report (<u>3-05\_NC-ACCJCReport-2019</u>). Floor ISS were considered and established after input from several sources including ISPC and recommendations from the Office of Institutional Effectiveness, as shown in ISPC minutes from April 3, 2019 (<u>3-06\_ISPC-Minutes-4-3-19, 3-07\_ISS-PPT-ISPC-4-3-19</u>). From these discussions, it was decided that the floor ISS would be set at one-half standard deviation below the previous five-year mean. This methodology was adopted because it takes into account previous institutional history on the metric in question, but since it is at one-half a standard deviation, downward trends in any metric will be seen promptly. If any of the metrics goes below the floor ISS for two years in a row, an institutional response is to be drafted by the Academic Senate to ameliorate this substandard performance, as shown in the Senate Recommendation Regarding Institutional Set Standards—Procedural Response (<u>3-08\_ISS-Procedural-Response-2017</u>).

#### Analysis and Evaluation

As documented by the reports, minutes, and procedures outlined above, the College establishes institution-set standards (both floor and aspirational) for student achievement, appropriate to its mission, and assesses how well it is achieving them in pursuit of continuous improvement, and publishes this information.

4. The institution uses assessment data and organizes its institutional processes to support student learning and student achievement.

#### Evidence of Meeting the Standard

The use of data is integral to Norco College's institutional processes which, in turn, are focused on supporting student learning and achievement. All instructional, student services, and administrative units utilize program review as their primary tool for needs assessment, planning, and resource allocation, as shown in the Strategic Planning Cycle, as shown in the Norco College Strategic Plan, 2013-2018 (<u>4-01\_SP-p6-2013-18</u>) and the Resource Allocations Process from Program Review, revised in \_\_\_\_\_\_ (4-02\_evidence). Data on \_\_\_\_\_\_ student achievement are central to the program review process. As evidence of the centrality of data to this process, a review of any program review documents shows that all units

Commented [AK2]: Document is in process, spring 2019. Commented [AK3R2]: Flow charts going to PR Committee in September

review longitudinal trend analyses of student success, retention, completion of degrees, and numbers of students still in progress toward completion. Examples can be found in the instructional program review for anthropology (<u>4-03\_ANT-PR-Data-Analysis-2018</u>) and in the student services program review for SSS-Rise (<u>PR-SSS\_Rise-Assessment</u>). In addition, instructional program reviews must summarize student learning outcome data, and units use both SLO and achievement data in justifying requests for resources, as illustrated in the responses to the program review template question regarding the impact of resources requested that is found in the 2018 comprehensive program review in anthropology (<u>4-04\_INST-PR-Report-ANT-Spr18</u>). This example of data-centric institutional processes is indicative of the data-guided culture at Norco College as a whole.

Another example of data mobilizing and transforming the institution as a whole is the "9.8 Story" (4-05 DataStory-CI-2015). Briefly, back in 2015, a college team attended a High Impact Practices Institute and was shown that, of all students who walked through our door for the first time, only 9.8 percent of them received a degree or certificate within four years. When including transfer, the percentage went up to a little over 14 percent. For various reasons, completion rates in previous metrics had never included all first-time college students. When it was realized that only one in 10 students earned a degree or certificate, the College was inspired to act. Through a college completion summit and subsequent brownbag meetings over the next two years, an initiative known as the Completion Initiative was born, as documented in minutes for the Committee of the Whole and the Institutional Strategic Planning Council (4-06 COTW Minutes-5-24-16, 4-07 ISPC-Minutes-9-7-16, 4-08 COTW-Minutes-3-23-17). Implementation of this initiative included, in an effort to raise the completion rate, a massive reorganization into Schools. As of July 1, 2018, Norco College completely reorganized the process from onboarding to college completion so that students would belong to one of four Schools: Social and Behavior Sciences: Arts and Humanities; Business and Management; and Science, Technology, Engineering, and Math (STEM). This reorganization was based on research that showed significantly increased completion rates in colleges that have this institutional structure. The purpose and process are described in a March 14, 2018, email from President Bryan Reece sent to the college through the Norco College listserv as well as institutional reorganizational draft of April 23, 2018, also distributed to the College listserv (4-09\_DrReeceReorgEmail-3-14-18, 4-10\_NCReOrg-Chart-4-23-18). Through this comprehensive reorganization, it is hoped that students will find a less impersonal and more program-focused environment that will encourage increased completion and change the "9.8 Story."

#### Analysis and Evaluation

The College's institutional processes, program review being central, all utilize student achievement data as a guide for institutional improvement, especially as connected to resource requests. Assessment was more easily identified in program reviews in 2016 and 2017, but in transitioning to an electronic program review form for 2018, the College realized at the end of the first iteration of the cycle that assessment data was not connected. The College had moved forward with the new software for program review because the same software was used for assessment, and the College was told by the software creators that we would have better integration than in the past. But the new software did not connect

assessment data in program review in a meaningful way. The College is in the process of working with software to establish a clearer connection for assessment within program review and expects to have this completed before the next program review cycle in 2021, as shown in minutes from the Assessment Committee in fall 2018 (evidence: Assessment Committee minutes spring 2018 to fall 2018). Discussed in fall 2018 meetings). Although assessment data was imported into the 2018 program review documents only as a pdf attachment, faculty commented on their assessments over the previous three years, and that section provided an opportunity to record a summary of assessment activities. Also, the Assessment Committee produced its annual assessment report as usual As an example of data-guided decision-making is found in the College's Completion Initiative. This level of commitment to data is indicative of the data-guided culture at Norco College.

#### Institutional Effectiveness

5. The institution assesses accomplishment of its mission through program review and evaluation of goals and objectives, student learning outcomes, and student achievement. Quantitative and qualitative data are disaggregated for analysis by program type and mode of delivery.

#### Evidence of Meeting the Standard

To assess accomplishment of the college mission, all academic, student services, and administrative units engage in program review on a three-year cycle. Program review involves both long-term and annual planning. Standard I.A.3 shows that, as part of the planning process, units are asked to show how goals and resource allocation requests support the Educational Master Plan goals, thereby explicitly linking each unit's requests and proposals to the stated goals of the College's mission. In fact, the program review template begins with presentation of the college mission and vision (5-01\_INST-PR-WebPage-2019, 5-02 StudentS-PR-WebPage-2019, 5-03 AdminS-PR-WebPage-2019). Program review documents from any of the College's units provide solid evidence of this connection. For example, unit goals in the 2018 comprehensive program reviews for psychology, the Assessment Center, and College Safety and Police show how an instructional, student services, and administrative unit completes the program review template by providing links to strategic planning goals and objectives (5-04\_PSY-PR-Report-2018. 5-05\_ASSE\_CTR-PR-Report-2018, 5-06 CollegePolice-PR-Report-2018). Also, the resource requests for the psychology instructional unit show how these requests are mapped to strategic planning goals and objectives (5-07 PSY-PR-ResourceRequest-2018).

Additionally, as described in <u>Standard I.B.7</u>, the College as a whole evaluates its progress through various surveys and data presentations, including the Annual Progress Report on Educational Master Plan Goals, Objectives, and "Dashboard Indicators," the Institutional Effectiveness and Planning Survey, the Community College Survey of Student Engagement (CCSSE), and the Student Success Scorecard (<u>5-08\_EMPAnnualReport-2018</u>, the <u>5-09\_IEP-Survey-2018</u>, the <u>5-10\_CCSSE-NC-2017</u>, and the <u>5-11\_SSScorecard-2018</u>).

Student learning outcomes (SLOs) and student achievement are assessed by all instructional

Commented [AK4]: Need to add evidence. Laura Adams will look for specific meeting minutes.

**Commented [AK5]:** Perhaps move to another Standard? I.B.5?

**Commented [AC6]:** Will need to update to the 2019 survey results when available

faculty and are recorded within the Nuventive Improve assessment software, as shown in a screen shot of assessments for game development (GAM) courses (<u>5-12 Nuventive-GAM-2019</u>). The Norco Assessment Committee (NAC) is the body within the College that oversees all policy and practices related to assessment of SLOs, as described on its webpage (<u>5-13 NAC-WebPage-2019</u>). NAC provides numerous resources to support the collection and analysis of SLO data, including online guides, such as the SLO Assessment Guidelines (<u>5-14 SLO Assessment Guidelines-2015</u>) and in-person assessment workshops conducted by NAC members, such as the weekly assessment drop-in hour (<u>5-15 Email-AssessmentDropIn-2019</u>). NAC also produces an Annual AssessmentReport that summarizes the state of assessment at the College (<u>5-16 AssessmentReport 17-18</u>). Student achievement is additionally evaluated at the college level as part of publications, including Institution-Set Standards and the Annual Progress Report on Educational Master Plan Goals, Objectives, and "Dashboard Indicators" (<u>5-17 NC-ISS-Report-2018</u>, <u>5-</u>18 EMPAnnualReport-2018).

The Office of Institutional Effectiveness provides to all faculty conducting course assessments and instructional program review data disaggregated by program type and mode of delivery. This information is available on the Institutional Research webpage (5-19 <u>IR-WebSite-PowerBI-2019</u>); data can be accessed by discipline through use of a pull-down menu. Faculty are presented with success and retention rates for face-to-face, hybrid, and online modalities and use this data as part of course and program evaluation. An example is found in the 2018 comprehensive program review for Political Science (5-20 <u>POL-PR-Metrics-2018</u>, 5-21 <u>IR-WebSite-PowerBI-POL-2019</u>).

#### Analysis and Evaluation

Documents and reports show that the College engages in regular program review as well as assessment of SLOs and student achievement. Findings from program reviews are published and made accessible to multiple stakeholders within the College through the College's website. In fact, with the College's new three-year cycle for program review, begun in spring 2018, there was 100 percent submission of program reviews from units at the College. Program review data are disaggregated by program type and mode of delivery.

6. The institution disaggregates and analyzes learning outcomes and achievement for subpopulations of students. When the institution identifies performance gaps, it implements strategies, which may include allocation or reallocation of human, fiscal and other resources, to mitigate those gaps and evaluates the efficacy of those strategies.

#### Evidence of Meeting the Standard

Student learning outcomes data can be disaggregated by subpopulations of students via Nuventive Improve. Due to the need for large sample sizes in order to produce meaningful outcomes, disaggregated analysis is usually accomplished at the program level with general education learning outcomes (GELOs) and on larger programs such as the Area of Emphasis (AOE) degree, as shown in a GELO summary and a Communications, Media, and Languages

AOE PLO assessment summary from spring 2018 (<u>6-01\_GELO\_SDGA-summary, 6-02\_AOE-CML-PLO3-report</u>). The process for assessing these programs is by selecting faculty who are teaching courses that map to the GELO or AOE program learning outcomes (PLO). These faculty are then sent rosters of their classes where they score students on a rubric. Faculty choose the appropriate artifact in their class that maps to the GELO or AOE. After all faculty have evaluated their students on the rubric, the scores are automatically uploaded to Improve. Since the roster includes student ID numbers, analysis including disaggregation by student subpopulations is performed by the Office of Institutional Effectiveness. Faculty leads are then sent these data and a dialog session is conducted by the NAC, as shown in workshop notes from November 28, 2018 (<u>6-03\_GELO-Workshop-notes</u>), and faculty input is

Individual academic departments and student services units disaggregate and examine achievement data (both student and institutional) for subpopulations of students. This information is made available online by the Office of Institutional Effectiveness (<u>6-04-[E-Website-PowerBI-2019</u>). The institution regularly evaluates student success and student services using disaggregated data, including in the Annual Progress Report on Educational Master Plan Goals, Objectives, and "Dashboard Indicators" and the Integrated Plan, 2017-2019 (<u>6-05 EMPAnnualReport-2018</u>, <u>6-06 IntegratedPlan-2017-19</u>).

In responses to this analysis, the College has implemented strategies to address equity gaps, primarily via the Guided Pathways/Completion Initiative, as this significant restructuring of the College was, in part, motivated by performance gaps identified in student success data, as described in <u>Standard I.B.4</u>. Reforms include the restructuring of academic units into metamajors or Schools, the development of Guided Pathways, including "trailheads," for all majors, and the development of stronger student support mechanisms, as shown in the Guided Pathways Self-Assessment (<u>6-07 GP-SelfAssessment-2017</u>). As Guided Pathways is fully implemented, the College will regularly evaluate success in these reforms of as part of the annual cycle of evaluation and assessment. In addition to Guided Pathways, the College engages in planning and assessment of equity programs via the Student Equity Plan (<u>6-</u> 08 Student-Equity-Plan-2015-18).

In the 2018-2019 academic year, the College initiated additional data-driven measures to provide greater focus on and support for student equity. For example, in fall 2018, a retreat for recently hired faculty focused on equity-minded teaching, as reported in the College's newsletter, the Regular Update (<u>6-09\_RegularUpdate-11-16-18</u>). In spring 2019, faculty who had attended training at the Center for Urban Education at USE led workshops on equity-minded teaching, and guest speakers visited the College for a series of equity presentations in May, also reported in the Regular Update newsletter (<u>6-10\_RegularUpdate-3-8-2019</u>, <u>6-11\_RegularUpdate-5-17-2019</u>). Also in spring 2019, a Professional Development Plan was put in place as the result of a team of College personnel who participated in the RP Group's Leading from the Middle program. This plan includes a number of activities related to dissemination of disaggregated data as well as initiatives to employ data in the service of greater equity (<u>6-12\_PD\_Data-2019</u>).

#### Analysis and Evaluation

The institution as a whole regularly uses disaggregated data in its decision-making processes. In response to equity gaps identified by disaggregated data, the College has, through Guided Pathways/Completion Initiative, significantly revised its structures and procedures to better meet the needs of disadvantaged communities. In addition, through initiatives such as equity-minded workshops and the new Professional Development Plan, more work is in process to support the use of disaggregated data to continually monitor for performance gaps and implement strategies to mitigate those gaps. The College engages in ongoing assessment of these efforts.

7. The institution regularly evaluates its policies and practices across all areas of the institution, including instructional programs, student and learning support services, resource management, and governance processes to assure their effectiveness in supporting academic quality and accomplishment of mission.

#### Evidence of Meeting the Standard

Norco College regularly evaluates its policies and practices through review of strategic goals and objectives as well as surveys.

Two main institutional evaluation reports are the Annual Progress Report on Educational Master Plan Goals, Objectives, and "Dashboard Indicators" and the Report on Annual Evaluation Cycle. The Annual Progress Report on Educational Master Plan Goals, Objectives, and "Dashboard Indicators" reports on evaluation of the College's policies and practices, how policies and practices are affecting student success, and whether the College's goals are being met (7-01 EMPAnnualReport-pgs-2018). Also, as described in <u>Standard LB.1</u>, the College employs the Policy and Procedures for Regular Evaluation of Integrated Planning, Budgeting and Decision-Making Processes (7-02 Policy-2010-01-2015). The Report on the Annual Evaluation Cycle presents the activities during the academic year that fulfilled the procedures and ensured regular evaluation of the established College decision-making structure (7-03 AnnEvalReportP-2017-18).

In addition, the Institutional Effectiveness and Planning Survey, sent to Norco College staff, faculty, and administrators, is a self-evaluation to determine whether the College is achieving the goals, as stated in its mission statement, through its current policies and practices (7-04\_IEP-Survey-pg1-2018).

The process of completing instructional, student services, and administrative program review also provides an opportunity to review policies and practices. As described in program review documents, program reviews are conducted on a triannual basis and include analysis of changes within the unit as well as new resource needs as part of the College's strategic planning process (7-05 INST-PR-WebPage-2019, 7-06 StudentS-PR-WebPage-2019, 7-07 AdminS-PR-WebPage-2019). In addition, the Program Review Committee regularly evaluates program review processes. For example, in April 2019, the committee reviewed a

Commented [KA7]: For evidence, we should cite the PR process (a document?) that explains these steps. --Also resource allocation process

Commented [AK8R7]: PR process document draft check PR Committee minutes for April 25, 2019 →As of August 2019, PR process graphics in process. Follow up after September PR Committee meeting

first draft of a document titled Resource Allocations Process through Program Review (7-08\_PRCminutes-April 25, 2019), a discussion that continued into the fall 2019 committee meeting (7-09\_PRC-mins-fall2019).

#### Analysis and Evaluation

Norco College takes several steps to evaluate its policies and practices, in particular, reports on Educational Master Plan strategic goals and objectives as well as surveys and utilization of the program review process, to assure that policies and practices are effective in supporting academic quality and accomplishment of the College's mission.

 The institution broadly communicates the results of all of its assessment and evaluation activities so that the institution has a shared understanding of its strengths and weaknesses and sets appropriate priorities.

#### Evidence of Meeting the Standard

In order to ensure Norco College employees and students have an understanding of assessment and evaluation results, as well as the institution's strengths, weaknesses, and priorities, information is presented through several venues. For example, program review dashboards are posted on the Institutional Research website (<u>8-01\_IR-StudentDataDB-2019</u>). These interactive dashboards enable the user to filter across various parameters (for example, year, discipline, ethnicity) to evaluate course efficiency and student success rates by student service program, among other metrics. In addition, Norco College publishes evaluation reports on the Institutional Research webpage (<u>8-02\_IR-Webpage-Reports-2019</u>). These reports include the annual Institutional Effectiveness and Planning Survey, which evaluates the governance processes; the Annual Progress Report on Educational Master Plan, Goals, Objectives, and "Dashboard Indicators." Institutional Research reports are discussed with the Institutional Strategic Planning Council (ISPC), as shown in ISPC minutes of November 7, 2018 (<u>8-03\_ISPC-Minutes-11-7-2018</u>), and may also be presented at the Committee of the Whole, as indicated in minutes from the December 7, 2017 meeting (<u>8-04\_COTW-Minutes-12-7-17</u>).

The Norco Assessment Committee (NAC) communicates the results of learning assessments. To ensure accessibility of assessment reports, they are available on the College's website, on the Assessment Committee webpage (8-05\_NAC-SupportingDocuments). In addition, faculty from all Academic Departments sit on the Assessment Committee (<u>8-06\_NAC-FacultvMembers-2019</u>), and these faculty are charged with reporting out to their academic departments. The Assessment Committee reports to the Academic Senate, as shown in minutes from December 3, 2018 (<u>8-07\_NAS-Minutes-12-3-18</u>). Assessment activities also are shared with the College community via nor-all email, as in the June 7, 2019 nor-all listserv email from Laura Adams, faculty assessment coordinator (<u>8-08\_NOR-allAssessmentE-mail-Spr19</u>). Other opportunities for communicating with the College community include Flex Day activities, such as those scheduled for spring 2019 (<u>8-09\_FLEX-Agenda-Spr19</u>).

**Commented [AK9]:** Will need to add evidence when available

**Commented [AK10]:** Need screen shot once page has been updated with reports

Beginning November 2017, the <u>Regular Update newsletter</u> has provided information to the college community, organized around the College's strategic goals. In particular, regular features, often titled Communicating Quality, provide updates about assessment and evaluation activities. The newsletter is distributed via the "nor-all" email listserv every two weeks during the fall and spring semesters (less frequently during winter and summer) and archived on the president's webpage (<u>8-10\_RegUpdateWebpage-2019</u>). An example can be found in a GELO assessment report on page 5 of the December 14, 2018 Regular Update (<u>8-11\_RegUpdate-GELO-12-14-18</u>) and a Communicating Quality item on the one-year completion rate of transfer-level English and math appears on page 8 of the April 19, 2019 issue (<u>8-12\_RegUpdate-4-19-19</u>).

The College's new Educational Master Plan and Strategic Plan, developed during the 2018-2019 academic year and approved by the Board of Trustees in fall 2019, indicates ways that the institution utilizes shared understanding of results of evaluation activities to set appropriate priorities (8-13\_evidence/example?). In addition, the College's early participation in Guided Pathways has provided opportunities to utilize this shared knowledge and understanding to set institutional priorities for improvement of student learning and achievement (8-14\_evidence-GP report?).

#### Analysis and Evaluation

As shown in reports and other communications, the institution broadly communicates to Norco College stakeholders about its assessment and evaluation activities so that the institution has a shared understanding of its strengths and weaknesses and sets appropriate priorities. Discussions in college councils and committees ensure this shared understanding, and resulting actions include development of the new Educational Master Plan and Strategic Plan as well as the College's participation in Guided Pathways.

9. The institution engages in continuous, broad based, systematic evaluation and planning. The institution integrates program review, planning, and resource allocation into a comprehensive process that leads to accomplishment of its mission and improvement of institutional effectiveness and academic quality. Institutional planning addresses shortand long-range needs for educational programs and services and for human, physical, technology, and financial resources. (ER 19)

#### Evidence of Meeting the Standard

The Strategic Plan and Process combines program review, key planning processes, and resource allocation to provide institutional goals spanning multiple years. As documented in the Strategic Plan 2013-2018 (extended to 2019), steps in the comprehensive planning cycle arise from the College's mission, vision, and values, and are driven by institutional goals and evaluations (9-01\_SP-PlanningCycle-2013-18). This process enables the College to evaluate its progress towards achieving its mission and provides a transparent platform of Norco College's targets and goals.

Commented [AK11]: Need to follow up/update as needed here

Commented [AK12]: Team: I don't think we've adequately addressed this yet—especially to document our application of the process

Commented [AK13R12]: Maybe refer to Standard IV.A also

To accomplish its mission and improve institutional effectiveness and academic quality, the College conducts program review on a regular basis. Beginning in the 2017-2018 academic year, the College implemented a three-year cycle, with optional annual updates primarily for resource requests, as shown in the Program Review Committee minutes of March 23, 2017 (9-02 PR-Minutes-cycle-3-23-17). The combination of the instructional, Student Services, and administrative program reviews engages all major units of the College to assess each program's strengths, weaknesses, planning, and resource allocation. As explained in Standard 1.A.3, each unit aligns its goals with strategic planning goals. Program review also requires units to state the program's personnel, equipment, technological, and facility needs and anticipated costs for the next two or three years. Each unit is also required to state the justification for the need and how it aligns with the Educational Master Plan, as explained in Standard I.A.3 and shown in the resource requests for [insert example here] program review (9-03\_evidence: highlight showing alignment of PR requests with EMP goals). Units are also expected to list any long-term needs (two-three-five years out) that are anticipated to cost more than \$20,000 (9-04 evidence: example/request from one PR). Program review enables the College to have short- and long-term budget and resource allocation planning.

#### Analysis and Evaluation

The College's Strategic Plan and Process has supported broad-based, systematic evaluation and planning through integration of program review, institutional planning, and resource allocation into a comprehensive document that aims to achieve the College's mission and improve institutional effectiveness and academic quality.

### Conclusions on Standard I.B. Academic Quality and Institutional Effectiveness

Academic quality and institutional effectiveness are core themes at Norco College, as demonstrated through robust and pervasive dialog regarding student achievement and student learning outcomes. SLOs have been defined and are on a cycle of assessment which provides feedback to instructional and student support services. SLOs and student achievement data are part of program review and integral to the assessment of mission accomplishment. In order for the College to continuously improve, institution-set standards are set at both floor and aspirational levels, and these data are used to organize institutional processes. In order to identify potential gaps at a more granular level, SLO and achievement data are disaggregated by student subgroups. In addition, policies and procedures related to services, resource allocation, and governance processes are assessed on an annual basis. Planning processes and resource allocation decisions. both current processes, including student learning and achievement are communicated broadly to the College at large and to the local community.

#### Improvement Plan(s)

None

**Commented [AK14]:** Evidence will be added (Kris): Maybe three here (suggested by Alexis): A&R or Counseling for SS Instruction from Dols for Administration ECE or Business for instructional

#### Commented [AK15]:

Commented [AK16R15]: Need further info for this Standard re: improvements in progress and working on right now.

--Processes being evaluated and revised in September, e.g., APC prioritization for faculty, departmental review of resource requests returned to the larger requesting unit. Group discusses in dept. meetings and rank what has been submitted among disciplines within the department (spring). Then came back to PR Committee Chair and ranked lists are submitted to VP AA, which informs how resources are allocated. Evidence: department and discipline minutes – SBS May minutes (in reverse order). (May not need to show all steps. See Standard language.)

**Commented [AK17]:** To account for discussion that may be added to I.B.9

#### Standard I.C.3

3. The institution uses documented assessment of student learning and evaluation of student achievement to communicate matters of academic quality to appropriate constituencies, including current and prospective students and the public. (ER 19)

#### Evidence of Meeting the Standard

Norco College documents assessment of student learning and evaluation of student achievement and communicates findings on the College website and in reports to the Board of Trustees.

Program review documents are available on the College website and are accessible to the public (<u>3-01\_PublicPR-Data-2019</u>). In addition, the Program Review Committee communicates with disciplines and individual faculty via a SharePoint site (<u>3-02\_PR-SharePoint-2019</u>). As detailed in <u>Standard I.B.1</u>, faculty assess student learning outcomes (SLOs) at the course level, and substantial dialog around assessment occurs college-wide. Nuventive Improve is the College repository for the work of assessment, and this data is used to extract information for reports that are available on the Assessment Committee website (<u>3-03\_NAC-WS-SupportingDocs-2019</u>) and accessible to the public, as described in <u>Standard I.B.8</u>.

Norco College collects data on degree and certificate completion rates, student transfer rates, and student demographics, and publishes the data on the publicly accessible college website in the annual Progress Report on the Strategic Planning/Educational Master Plan Goals, Objectives and "Dashboard Indicators" (3-04 NC-ReportEMPGoals-2018) and updated data is available on the Institutional Research website (3-05 IR-WebSite-PowerBI-2019). The Career and Technical Education homepage provides a link to gainful employment information for each of its programs (3-06 NC-CTE-WebSite-2019), which is accessible to current and prospective students and the public.

The Institutional Strategic Planning Committee (ISPC) oversees the Institution-set Standards based on regular review of data, as discussed in <u>Standard I.B.3</u>, and receives annual presentations of data (<u>3-07\_ISPC-Minutes-9-19-18</u>) to assess institutional progress towards its goals.

The College regularly presents reports on matters of academic quality to the Board of Trustees, with reports such as Guided Pathways implementation (<u>3-08\_RCCD-BOT-minutes-5-1-18</u>, <u>3-09\_BOT-GP-Presentation-5-1-18</u>) and alignment with the Vision for Success (<u>3-10\_RCCD-BOT-minutes-5-7-19</u>, <u>3-11\_BOT-LGA-VS-Presentation-5-21-19</u>). These presentations occur during open meetings and are recorded in minutes publicly accessible on the Board of Trustees webpage (<u>3-12\_RCCD-BOT-Minutes-Webpage-2019</u>).

Analysis and Evaluation

**Commented [AC18]:** Will want to update WS is currently being updated.

Through student learning assessment, program review, and other institutional research, the College collects data on student achievement and student learning and makes determinations regarding their meaning. The institution communicates these matters of academic quality to appropriate constituencies, including current and prospective students and the public, primarily via the college website.

#### Standard II.A.2-3, 9, 11-12, 16

2. Faculty, including full time, part time, and adjunct faculty, regularly engage in ensuring that the content and methods of instruction meet generally accepted academic and professional standards and expectations. In exercising collective ownership over the design and improvement of the learning experience, faculty conduct systematic and inclusive program review, using student achievement data, in order to continuously improve instructional courses and programs, thereby ensuring program currency, improving teaching and learning strategies, and promoting student success.

#### Evidence of Meeting the Standard

The District's Curriculum Handbook specifies the rigorous curriculum development, approval, and modification process followed by the College to ensure that the content and methods of instruction meet generally accepted academic and professional standards and expectations. Curriculum development is faculty driven (2-01\_CurriculumHandbook-pg21-25\_2014), and a workflow process indicates the participation of faculty disciplines and departments, library, articulation officer, the vice president of Academic Affairs, College and District curriculum committees, and the Board of Trustees (2-02\_CurriculumHandbook-pg25-27.33-34\_2014). The same process is followed for courses and programs. All course outlines of record (CORs) that are developed or modified through this process include course descriptions, student learning outcomes, and course content at the appropriate level, whether precollegiate or transfer level, as shown in the CORs for Psychology 9 and for Math 35 (2-03\_COR-PSY9-12-11-18, 2-04\_COR-MAT35-11-13-18).

Distance education courses also follow the curriculum development, approval, and modification process in the Curriculum Handbook (2-05\_Handbook pages referencing DE). The handbook provides important materials such as regulations and best practices for achieving substantive and regular interaction with students (2-06\_CurriculumHandbook-pg61-66-2014), as well as a thorough process for adding distance education mode of delivery to a course outline (2-07\_CurriculumHandbook-pg67-72-2014).

Faculty also participate in program review and assessment. Faculty conduct regular program reviews following a triennial process. As shown in the Program Review Committee minutes of March 23, 2017, instructional program review is conducted by academic disciplines every three years, with optional annual updates (<u>2-08\_PRC-Minutes-3-23-17</u>). This new process for 2017-2018 replaced the previous three-year cycle during which the timeline for comprehensive program reviews was staggered among the disciplines, with annual program reviews submitted in the intervening years. Academic departments are given the freedom to determine the most effective method of conducting program review for their disciplines. A

**Commented [AK19]:** By fall 2019, we may have a PR Timeline document, which we can use instead of PRC minutes.

history of instructional program reviews, available on the Instructional Program Review webpage, shows that the process is consistently followed. Links to program review documents are available on this page (2-09\_INST-PR-Webpage-2019).

Through the program review process, faculty conduct regular reviews of their curriculum. An example of curriculum review can be seen in the 2018 instructional program reviews for world languages (2-10\_INST-PR-WOR-COR-Review-2018) and administration of justice (2-11\_INST-PR-ADJ-COR-Review-2018). In addition, faculty conduct regular assessment of student learning outcomes using achievement data that informs curriculum revisions, improvement of instruction efforts, and support services necessary to improve student learning, as shown in the review and update section of the 2018 program review for early childhood education (2-12\_INST-PR-EAR-SLO-Prog-2018). Assessments of student learning outcomes and the subsequent faculty responses are maintained in the Nuventive Improve database (2-13\_Nuventive-SLO-EAR-2019).

Results of program reviews are used in planning. For example, math and English faculty identified the need for a math lab/center and a writing support center; both disciplines included these data-supported needs in their program review documents (<u>2-14\_MAT-RR-ProgramReview-2019</u>, <u>2-15\_ENG-RR-ProgramReview-2019</u>). Math faculty also discussed their proposal in person with College administrators and English faculty submitted a written proposal (<u>2-16\_WritingCenterProposal-2018</u>). In response, as an interim step, the College expanded services for math and English students in the Learning Resources Center, as described in <u>Standard II.B.1</u>, including expanding tutoring services to the STEM Center on campus, as shown on the Math and Science Success Center Tutoring page (<u>2-17\_MathScienceCtr-Webpage-2019</u>).

#### Analysis and Evaluation

Through the curriculum process and program review, faculty regularly engage in ensuring that the content and methods of instruction meet generally accepted academic and professional standards and expectations. Faculty use program review, assessment, and the curriculum processes to continuously improve instructional courses and programs, ensuring program currency, improving teaching and learning strategies, and promoting student success. In fact, at the start of the current three-year program review cycle in 2017-2018, the College experienced 100 percent of all units submitting their program reviews. Program review, as a procedure at the College, undergoes continuous review and revision for improvement to support program and discipline needs. As part of these improvement efforts, in spring 2019 the Program Review Committee began developing an updated document describing the program review process (2-18\_PRC-minutes-20190425), and the discussion continued into fall 2019, with introduction of descriptive templates (2-19\_evidence: templates). Furthermore, the curriculum process and document was revised with input from the colleges' distance education committees, as shown in the revised Curriculum Handbook (2-20\_evidence).

Commented [AK20]: Add minutes when available

**Commented [AC21R20]:** Emailed Nicole Brown for the minutes- She was not in attendance for this meeting. She is attempting to track down the minutes. FOLLOW UP

**Commented [AK22]:** Check after the PRC September meeting.

Commented [AK23]: May want to describe DE revisions in Curriculum Handbook once revised handbook is available—fall 2019

3. The institution identifies and regularly assesses learning outcomes for courses, programs, certificates and degrees using established institutional procedures. The institution has officially approved and current course outlines that include student learning outcomes. In every class section students receive a course syllabus that includes learning outcomes from the institution's officially approved course outline.

#### Evidence of Meeting the Standard

All course outlines of record, housed in CurriQunet (<u>3-01\_CurriQunet-NCWebsite-2019</u>), include student learning outcomes that are to be assessed, as exemplified in <u>Standard I.C.1</u>. The College Catalog identifies program learning outcomes for degrees and certificates (<u>3-02\_Catalog-PLOs-2019-20</u>).

A six-year assessment cycle, called the Rotation Plan for Outcomes Assessment, is developed and periodically modified by the Norco Assessment Committee, showing regular assessment of learning outcomes for courses, programs, certificates, and degrees (<u>3-03\_LO-RotationPlan-2018</u>). This plan includes timelines. Department chairs, as part of their duties outlined in the CTA-RCCD contract, provide oversight of assessment efforts in their departments (<u>3-04\_DepartmentChair-CTA-Contract\_2015-18</u>). The Norco Assessment Committee (NAC) provides an annual Assessment Report that tracks assessments within the cycle (<u>3-05\_AssessmentReport-17-18</u>).

A Student Learning Outcomes Report, developed by the Assessment Committee, provides a template to guide faculty in assessing course and program learning outcomes (<u>3-06\_LO-ReportForm-2019</u>). Assessment methods, or instruments, are listed on the report to provide options for faculty. Written instructions regarding the expectation of SLO assessment are found in the Faculty Guide under discussions of assessment and syllabi (<u>3-07\_Assessment-FacultyGuide-2019</u>).

Syllabi for all courses, regardless of method of delivery, are required to include established SLOs, as explained in the Faculty Guide (<u>3-08\_SyllabusSLO-FacultyGuide-2019</u>). To ensure that correct SLOs appear on each syllabus, in 2015, Norco College began providing syllabus shells for all courses with SLOs preloaded, as described in <u>Standard I.C.1</u>. These are available on a webpage linked to the Faculty page of the website (<u>3-09\_SyllabusShell-Webpage-2019</u>). The syllabus shells webpage also is linked in the Faculty Guide (<u>3-10\_SyllabusLink-FacultyGuide-2019</u>). The Faculty Guide instructs faculty to distribute syllabi to all students (<u>3-11\_SyllabusDistribute-FacultyGuide-2019</u>). In addition, all faculty submit syllabi each semester to the Course Syllabi Repository, as directed in the Faculty Guide (<u>3-12\_SyllabusRepository-FacultyGuide-2019</u>).

#### Analysis and Evaluation

As evidenced by curriculum and assessment documents, Norco College identifies and regularly assesses learning outcomes for courses, programs, certificates, and degrees. Institutional procedures for assessment ensure that course outlines and syllabi include learning outcomes. Syllabi are distributed to students in every class.

9. The institution awards course credit, degrees and certificates based on student attainment of learning outcomes. Units of credit awarded are consistent with institutional policies that reflect generally accepted norms or equivalencies in higher education. If the institution offers courses based on clock hours, it follows Federal standards for clock-tocredit-hour conversions. (ER 10)

#### Evidence of Meeting the Standard

Board policies and administrative procedures guide the awarding of course credit, degrees and certificates. BP/AP 4020: Program, Curriculum, and Course Development (<u>9-01\_BP-AP4020-1-17-17</u>) defines a credit hour to align with federal financial aid requirements, which indicates consistency with generally accepted norms in higher education. AP/AP 4100: Graduation Requirements for Degrees and Certificates (<u>9-02\_BP-AP4100-5-16-17</u>) provides District policy for the awarding of degrees and certificates based on students' demonstrated competence in general education and learning in their program of study. BP/AP 4230: Grading and Academic Record Symbols (<u>9-03\_BP-AP4230-7-30-18</u>) explains the meaning of grades. This information about the grading system also appears in the College Catalog (<u>9-04\_GradSystem-Catalog-19-20</u>).

All course outlines of record (CORs) must include student learning outcomes (SLOs) as part of the curriculum process, described in the Curriculum Handbook (9-

05\_CurriculumHandbook-pp.21-25). CORs include methods of instruction and methods of evaluation, which the curriculum process requires to align with SLOs (9-06\_CurriculumHandbook-pp.23-24). <u>Standard 1.B.2</u> discusses faculty assessment of their courses to ensure students are meeting SLOs.

All programs and certificates have explicit program learning outcomes, periodically reviewed and, as necessary, revised by faculty workgroups, and made explicit in the College Catalog (9-07\_CurriculumHandbook-pp.36-38,highlight p. 37 under Step A2), and PLOs are listed in the College Catalog (9-08\_PLOs-Catalog-19-20). Assessment of SLOs and PLOs in Nuventive Improve shows the use of faculty assignments for direct learning outcomes assessment, for example as shown in SLO 3 of PSY-9 Developmental Psychology (9-09-SLO-Assessment-Nuventive-2017). Course SLOs are mapped to PLOs, as shown in Nuventive Improve (9-10\_Mapping-Nuventive-2019).

To ensure that the achievement of stated learning outcomes is the basis for awarding course credit as well as degrees and certificates, assessment follows a six-year cycle, including SLO assessment at the course level, PLO assessment, and general education learning outcome (GELO) assessment (9-11\_6-YearRotationPlan-2017-23).

#### Analysis and Evaluation

As shown through curriculum development as well as in the work of SLO and PLO assessment, in alignment with District policies, the College awards course credit, degrees, and certificates based on student attainment of learning outcomes. The College does not offer courses based on clock hours.

**Commented [AK24]:** Check highlighting on AP. May have too much highlighted.

**Commented [AK25]:** Here and elsewhere in II.A.9, use new Curriculum Handbook if available in fall.

11. The institution includes in all of its programs, student learning outcomes, appropriate to the program level, in communication competency, information competency, quantitative competency, analytic inquiry skills, ethical reasoning, the ability to engage diverse perspectives, and other program-specific learning outcomes.

#### Evidence of Meeting the Standard

The College sees its general education learning outcomes (GELOs) as tantamount to institutional learning outcomes and as a proxy for the UC/CSU intersegmental general education learning outcomes. The Catalog explains the College's Philosophy of the Associate Degree, which includes general education learning outcomes to develop "the ability to think and to communicate clearly and effectively, both orally and in writing; to use mathematics; to understand the modes of inquiry of the major disciplines; to be aware of other cultures and times; to achieve insights gained through experience in thinking about ethical problems; and to develop the capacity for self-understanding" as well as outcomes related to in-depth knowledge in a subject area (<u>11-01\_GELO-Philosophy-Catalog-19-20</u>). The Catalog identifies program learning outcomes for all degrees and certificates (<u>11-02\_PLOs-Catalog-19-20</u>). Course outlines of record (CORs) include one or more general education student learning outcomes along with course-specific learning outcomes, as shown in COM-1 and ENG-2B (<u>11-03\_COR-ENG2B-COM1-18-19</u>).

In the assessment process, student learning outcomes (SLOs), which are linked to general education learning outcomes (GELOs), are mapped to program learning outcomes (PLOs) (<u>11-04-SLO-PLO-GELO-SOC1-2019</u>).

#### Analysis and Evaluation

As shown in the Catalog and in the learning outcomes mapping on Nuventive Improve, the College has adopted general education and program-specific learning outcomes, including those for communication competency, information competency, quantitative competency, analytic inquiry skills, ethical reasoning, and the ability to engage diverse perspectives. These learning outcomes are regularly assessed, as described further in <u>Standard I.B.2</u>.

12. The institution requires of all of its degree programs a component of general education based on a carefully considered philosophy for both associate and baccalaureate degrees that is clearly stated in its catalog. The institution, relying on faculty expertise, determines the appropriateness of each course for inclusion in the general education curriculum, based upon student learning outcomes and competencies appropriate to the degree level. The learning outcomes include a student's preparation for and acceptance of responsible participation in civil society, skills for lifelong learning and application of learning, and a broad comprehension of the development of knowledge, practice, and interpretive approaches in the arts and humanities, the sciences, mathematics, and social sciences. (ER 12)

#### Evidence of Meeting the Standard

In alignment with District Board Policy and Administrative Procedure 4025: Philosophy and Criteria for Associate Degree and General Education (<u>12-01\_BP-AP4025-12-2-14</u>), the College's general education (GE) philosophy is described in the Graduation Requirements section of the Catalog (<u>12-02\_GE-Philosophy-Catalog-19-20</u>). Each degree program requires a student to complete either the RCCD GE program, CSU GE, or IGETC (<u>12-03\_DegreeProgramReq-Catalog-19-20</u>). Any course in the District's GE pattern will have at least one student learning outcome linked to a GE learning outcome. For example, Math 5: Calculus for Business and Life Science, includes the general education critical thinking learning outcome among the student learning outcomes for the course (<u>12-04\_COR-MAT5-11-30-18</u>).

Courses meeting CSU general education requirements or IGETC are detailed in the Catalog (<u>12-05 CSU-IGETC-Catalog-19-20</u>). The Catalog also provides educational templates that include all required courses for a degree (<u>12-06 ED-Templates-Catalog-19-20</u>), ADTs (<u>12-07 ADTs-Catalog-19-20</u>), and curricular patterns (<u>12-08 CurricularPatterns-19-20</u>). Lists of courses that will fulfill CSU general education and IGETC requirements also are available on the College's Transfer Center/Transfer Requirements webpage (<u>12-09 TransferCenter-Webpage-2019</u>)

If a discipline feels that one of its courses belongs in the GE pattern, it follows the same stepby-step process as any curriculum proposal or course revision, as outlined in the Curriculum Handbook, beginning with a faculty member, then discipline and department approval. The course then goes to the Curriculum Committee, which reviews the course to see if it is appropriate for general education, and then must be approved by two of the three colleges in the District (12-10 <u>CurriculumHandbook- pp. 33-34, 5</u>).

The office of Institutional Effectiveness, in partnership with the Norco Assessment Committee, compiles an Annual Assessment Report (<u>12-11\_GELO-AssessmentReport-17-</u><u>18</u>). These reports are linked on the Supporting Documents webpage of the Assessment Committee (<u>12-12\_NAC-SupprotingDocs-Webpage-2019</u>). In addition, general education assessment and findings are summarized in the Annual Assessment Report, which contains reports from 2006 to the present (<u>12-13\_NAC-SupportingDocs-Webpage-2019</u>).

#### Analysis and Evaluation

As described in the College Catalog, Norco College requires a component of general education for all of its degree programs. Faculty expertise drives the inclusion of courses in the general education curriculum through the processes practiced by the Curriculum Committee, based on student learning outcomes and competencies appropriate to the degree level. As described in the Catalog, the four RCCD general learning outcomes—critical thinking, information competency and technology literacy, communication, and self-development and global awareness—prepare students for responsible participation in civil society, provide skills for lifelong learning, and lead to broad comprehension of the

Commented [AC26]: Waiting on new handbook

development of knowledge, practice, and interpretive approaches in the arts and humanities, the sciences, mathematics, and social sciences.

16. The institution regularly evaluates and improves the quality and currency of all instructional programs offered in the name of the institution, including collegiate, pre-collegiate, career-technical, and continuing and community education courses and programs, regardless of delivery mode or location. The institution systematically strives to improve programs and courses to enhance learning outcomes and achievement for students.

#### Evidence of Meeting the Standard

As described on the Program Review Committee's webpage, program review is conducted on a regular basis "to facilitate intentional self-evaluation and planning in order to support program quality, improve student success and equity, enhance teaching and learning, and connect resource allocation to strategic planning" (<u>16-01\_PR-Committee-Webpage-2019</u>). shows the College's three-year program review process.

<u>Standard II.A.2</u> explains how faculty exercise collective ownership in utilizing program review to continuously improve instructional courses and programs. Program reviews follow a three-year process; faculty conduct triennial instructional program review by academic discipline with optional annual updates (<u>16-02\_PR-3yrProcess-Minutes-3-23-17</u>). In 2017-2018, this process replaced the previous three-year cycle during which the timeline for comprehensive program reviews was staggered among the disciplines, with annual program reviews submitted in the intervening years. An archive of instructional program reviews since 2015, available on the Instructional Program Review webpage (<u>16-03\_instructional-PR-webpage</u>), shows that program review is a regular process.

Program assessment, course-level assessment, and general education learning outcomes assessment are also part of the process of regularly evaluating and improving the quality and currency of instructional courses and programs. As explained in <u>Standard II.A.2</u>, assessment for course-level outcomes (SLOs) and systematic program learning outcome (PLO) assessment occur every six years; every SLO for every course and PLO for every program has an initial assessment and closes the loop within six years (16-04\_levidence: assessment rotation).

For program review, units must plan systematic updates to their curriculum/programs and submit modifications (major/minor) to the Curriculum Committee at least every six years, which is described in <u>Standard II.A.2</u>. As described in <u>Standard II.A.1</u>, all new programs and classes are vetted by the Curriculum Committee through a faculty-directed process, both at the College and District levels. Major modifications also must be approved through the curriculum process, a process detailed in the Curriculum Handbook (16-05 CurriculumHandbook).

**Commented [AG27]:** Program Review should probably be highlighted here, especially the focus (with examples) on continuous improvement.

**Commented [AK28R27]:** Note: Will add examples of improvement (maybe English or ECE from 2016 and/or 2018 CPRs?). May need to obtain suggestions of PRs to use from Alexis/Sam.

**Commented [AK29]:** This should already be in the SharePoint for II.A

**Commented [AK30]:** Pages 28-29 of 2014 Curriculum Handbook. Update when new CH is available.

Continuous improvement is the goal of program review and assessment. As a result of these processes, faculty in a discipline submit modifications to curriculum, which are vetted by the College and District Curriculum Committee. This response is shown in the example of the Curriculum/COR Review report for English in the 2018 program review document (16-06\_PR-ENGLISH-CurriculumRPT-2018), which reflect faculty members' collaboration to assure relevancy, appropriateness, and currency of courses and programs. Instructional units also present goals in their program reviews, based on the unit evaluation. Planning for the future as well as changes and improvements in programs as a result of assessment and program evaluations can be seen, for example, in the 2018 program review for psychology (16-07\_PR-psychology-2018). Institutional changes and improvements that have occurred as a result of program reviews are discussed in Standard II.A.2.

#### Analysis and Evaluation

Through program review, curriculum, and assessment, the College regularly evaluates and improves the quality and currency of all instructional programs at the institution, regardless of delivery mode or location. Although the College meets the Standard, further work is in progress to strengthen the program review process in the ongoing work of continuous improvement. In spring 2019 the Program Review Committee began developing an updated document describing the program review process (16-08\_PRC-minutes-20190425), and the discussion continued into fall 2019, with introduction of descriptive templates (16-09\_evidence: templates). Stronger clarification of the connections between program review and institutional planning will be a key goal of the fall 2019 strategic plan and governance process development. These processes show how the College systematically strives to improve programs and courses to enhance learning outcomes and achievement for students.

#### Standard II.C.1-2, 7

1. The institution regularly evaluates the quality of student support services and demonstrates that these services, regardless of location or means of delivery, including distance education and correspondence education, support student learning, and enhance accomplishment of the mission of the institution. (ER 15)

#### Evidence of Meeting the Standard

Consistent with the College mission, the Student Services division is committed to empowering students by enhancing personal and educational achievements through comprehensive programs and services. As described in <u>Standard LB.2</u> and <u>Standard LB.5</u>, the College regularly evaluates the quality of support services through the triennial program review process (SS-PR-webpage) and produces data-driven recommendations to increase the effectiveness of student services programs regardless of location or means of delivery. Through the program review process, each program evaluates goals, reviews assessments, and provides improvement recommendations as needed. Student Services goals and outcomes are mapped to one of more strategic goals of the College, showing alignment with the College's mission. For example, student services program review for Admissions and

Commented [AK31]: Add minutes when available

**Commented [AK32]:** Available after the PRC September meeting.

**Commented [TK33]:** Request sent to Lenny on 8/20 to update with new 2018 PRs.

Commented [AK34R33]: 2018-2019 SS PRs are on the website. PR evidence here—and throughout Standard IIC will be updated soon.

Records, Counseling and JFK/Dual Enrollment show the evaluation of quality of services for in person, online and off-site locations respectively (evidence: 2019 PRs for these areas).

Student Services utilizes student/customer satisfaction surveys as the primary means of assessing the quality of and identifying areas of improvement of programs, services, and activities provided at all locations. In spring 2019, based on improvement recommendations in the Admissions and Records program review, the Student Services division introduced an online chat feature to help students in enrollment and onboarding (Enrollment-2019-LiveChat-BOT-presentation). For example, based on the student satisfaction survey for the online orientation, Student Services did not change the online orientation for 2018-2019 (Student-Orientation), but will look at revising the orientation now based on students' requests for more information in some areas, such as athletics. Student Services also utilizes student satisfaction surveys for projects such as Summer Advantage, a key onboarding program (SA-Exit-Survey-2019) which is evaluated annually (SA-Report-2018).

To ensure a thorough evaluation, student support services data are disaggregated for special programs and services and available on the Institutional Research webpage (need screen shot of IR page/Special Programs data). Programs and services use this data to have a better understanding of the student population being served, as seen in the 2019 EOPS program review (PR-EOPS).

In addition to the program review process, the evaluation of services delivered in all locations and modalities can be seen through the college's participation in external survey tools such as the biennial Community College Survey of Student Engagement (CCSSE), which provides further information to help in evaluating student support services (<u>CCSSE-2017</u>) and the 2017-2018 California Community Colleges Chancellor's Office Distance Education Survey (<u>DE-surevy-CCC-20172018</u>), which assists in evaluating services available to distance education students.

#### Analysis and Evaluation

Student Services, regardless of location or means of delivery, regularly evaluates the quality of services by utilizing program review data and outcomes, student surveys, and other reports to ensure continuous improvement. In addition to participating in the revised triennial program review process beginning in 2017-2018, all Student Services units conducted a 2018-2019 program review update for closing the loop and updating information. Moving forward, Student Services will continue alignment with instructional and administrative program review on the three-year cycle.

 The institution identifies and assesses learning support outcomes for its student population and provides appropriate student support services and programs to achieve those outcomes. The institution uses assessment data to continuously improve student support programs and services. **Commented [AK35]:** Greg: Do we have SS data disaggregated by location and means of delivery also? Also—please review the rest of this paragraph, especially the wording about CCSSE. Is there a section of CCSSE we can call out?

Commented [AK36]: https://www.norcocollege.edu/acade micAffairs/ie/ir/Pages/cesse.aspx

#### Evidence of Meeting the Standard

The Student Services division regularly conducts assessments in each service area included in the annual program review documents. As evidenced by the template used for the 2018-2019 annual program review, each department is required to incorporate three assessments in a combination of learning or area outcomes. These assessments are developed, reviewed, and analyzed by each department to determine quality of services, identify improvement, and highlight accomplishments (SS-PR20182019-AssessmentOutcomes-PTII). Improvement plans are provided for each assessment (PR-Student Life-2019). Furthermore, Student Services program review assessments map to institutional goals and objectives related to student success and course completion, as shown in the 2018 program review for EOPS (PR-EOPS-assessment+mapping). Puente and Umoja are equity programs (learning communities) that provide instructional courses and counseling efforts that highlight direct connection between learning and student support services (PR- Puente-2019 and PR-Umoja-2019). As evidenced by the Student Services program review success and information data, special populations/programs are reviewed and compared to the general college population to gauge effectiveness of services based on success and retention (SSV Program Review Success and Retention info from IR website).

Student Services uses outcomes assessment to continuously improve programs and services. The 2018-19 program review for Assessment demonstrates the continuous improvement of the onboarding process. For example, in 2017-18 only 8% of students completed the onboarding process. The findings for 2018-19, show 92% of students completed OAC. A major contributor to the significant increase is due to the implementation of the AB705 Placement Survey in the application process and additional services available to first time college students (PR- Assessment). In fact, program reviews require improvement recommendations as part of analysis (evidence from PR template).

#### Analysis and Evaluation

Through the implementation and continuous evaluation of data reports as evidenced in program reviews, the College identifies and assesses learning support outcomes for its student population and provides appropriate student support services and programs to achieve those outcomes. Assessment data in program reviews is used to improve student support programs and services.

 The institution regularly evaluates admissions and placement instruments and practices to validate their effectiveness while minimizing biases.

#### Evidence of Meeting the Standard

The College uses the California community college-system adopted <u>CCCApply</u>, which is administered by the California Community College State Chancellor's Office, to facilitate the admissions process (<u>CCCApply-about-us</u>, <u>CCCApply</u>).

Commented [TK37]: Requested all PR's be uploaded on 8/21

Commented [AK38R37]: In process of updating evidence from SS PRs

Commented [AK39]: Special programs outcomes data https://www.norcocollege.edu/academicAffairs/ie/ir/Pages/c csse.aspx

An example of the College's evaluation processes for admissions and placement is found in the adoption of the Multiple Measures Assessment Project (MMAP). As described in <u>Standard II.A.7</u>. Norco College was an early adopter of MMAP for placement, and evaluation of this method was captured in a 2016 report (<u>MMAP-IR-report-2016</u>). Since the implementation of AB705, the onboarding process eliminated assessment testing for math and English and replaced it with self-reported data located on the admission application (<u>CCCCO-WhatIsAB705</u>, Admission Application).

According to a memo from the state Chancellor's Office, "Some college courses outside of English or quantitative reasoning/mathematics may use instruments as part of a challenge process (for instance, chemistry or some languages). However, these instruments are not intended for placement but for measuring the completion of foundational competencies" (AB705-Memo-Placement+Diagnostic). Norco College provides three such diagnostic tests. [Add ESL test information.] The California Chemistry Diagnostic Test (Form 1997) (IIC.204\_Approved-Assessment) is a paper and pencil test that is used to determine students' preparedness for Chemistry IA. The Chemistry IA course has a math prerequisite. The WebCape Spanish language test is an adaptive test completed online which places students into transfer level Spanish. The Spanish challenge is dependent upon self-reported background questions about the students' school and private experience in Spanish. Information about the test is also discussed in <u>Standard II.A.8</u>.

Triennial program reviews for Admissions and Records (<u>PR-A&R-2018</u>) and for the Assessment Center (<u>PR-AssessmentCtr-2018</u>) show evaluations of admissions and placement processes, as well as improvement recommendations for service area outcomes assessments.

#### Analysis and Evaluation

The College relies on the admissions application tool administered by the state Chancellor's Office. Norco College's evaluation of tools utilized for admission and placement, especially through the program review process, are periodic and demonstrate effectiveness.

#### Standard III.A.2

2. Faculty qualifications include knowledge of the subject matter and requisite skills for the service to be performed. Factors of qualification include appropriate degrees, professional experience, discipline expertise, level of assignment, teaching skills, scholarly activities, and potential to contribute to the mission of the institution. Faculty job descriptions include development and review of curriculum as well as assessment of learning. (ER 14)

#### Evidence of Meeting the Standard

The procedures for full-time faculty recruitment and hiring, in AP 7120c (2-01\_AP7120c FT-FacultyHiring) and Human Resources and Employee Relations Full-Time Tenure Track Faculty Recruitment Process (2-02\_HR-FT-RecruitmentProcess), and for part**Commented [AK40]:** Need evidence?: admission's application page showing self-reported data –or something else?

ESL and Chem diagnostic and Spanish still happening --these placements are approved by chancellor's office

Commented [AK41R40]: Dr. Tarrant will look at Spanish placement + wholistic assessment being added to CCCApply

Commented [AK42]: Need to highlight p. 6

**Commented [AK43]:** Need to follow up: Do we use ESL placement?

Commented [AK44]: Need to highlight

**Commented [AK45]:** Need to say more about this and identify specific places in PRs where this is addressed Emphasis in PR has been placed more on SLOs

**Commented [AK46]:** Seems we should add reference to placement here, too

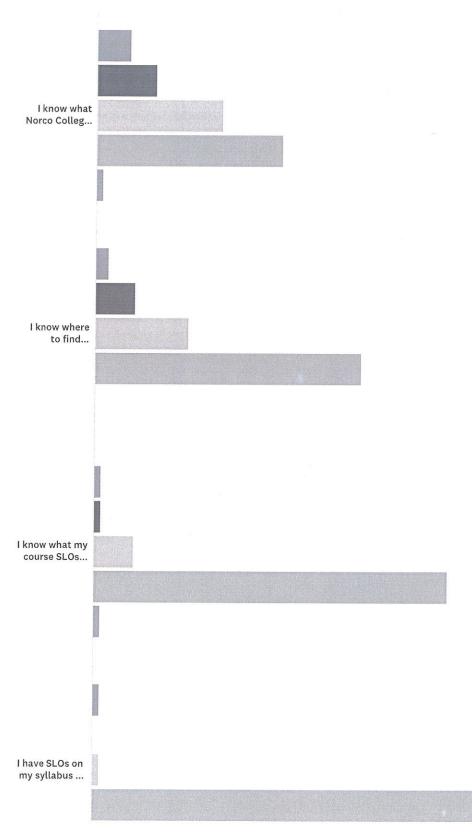
time faculty recruitment and hiring in AP 7120d (2-03 AP7120d PT-FacultyHiring), ensure that faculty selected for hire have adequate and appropriate knowledge of their subject matter. As described by AP 7211: Minimum Qualifications, and Equivalency (2-04 AP7211-MinQualifications), academic employees possess the minimum qualifications prescribed for their positions by the Board of Governors in the Minimum Qualifications for Faculty and Administrators in California Community Colleges Handbook, published by the California Community Colleges Chancellor's Office (2-05 CCC-MinQualHB-Faculty 2017). The process for full-time faculty hiring indicates that transcripts are verified by human resources at the time of hiring (2-06 HR-FT-Recuitment-TranscriptVerify). All job descriptions posted by the District for both full- and part-time faculty include state-mandated minimum qualifications as well as specifically required and preferred qualifications. This is evident, for example, in the 2016 full-time math faculty job posting (2-07 JD-FTMathFaculty-2016), the 2018 full-time math faculty job posting (2-08 JD-FTMathFaculty-2018), and the part-time math faculty job posting (2-09 JD-PTMathFaculty-2018). Current job announcements for faculty, written by subject matter experts, directly relate to the college mission and students served through, for instance, the Commitment to Diversity statement, basic function and professional responsibilities (2-10 JD-FTMathFaculty-2016, 2-11 JD-FTMathFaculty-2018). Faculty job responsibilities include curriculum oversight and student learning outcomes assessment.

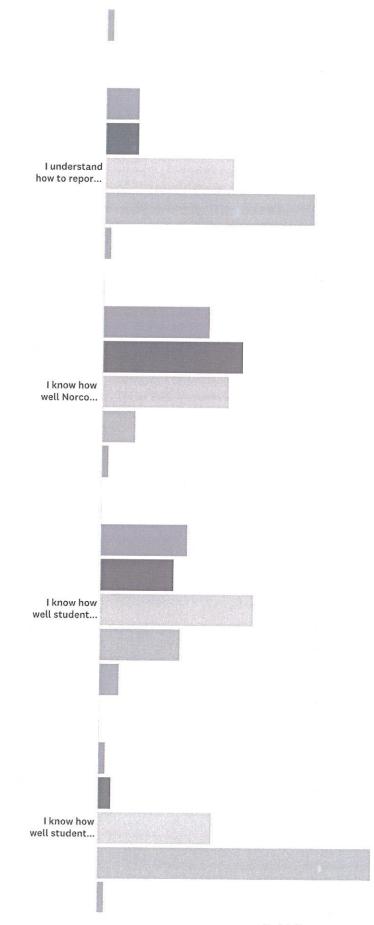
#### Analysis and Evaluation

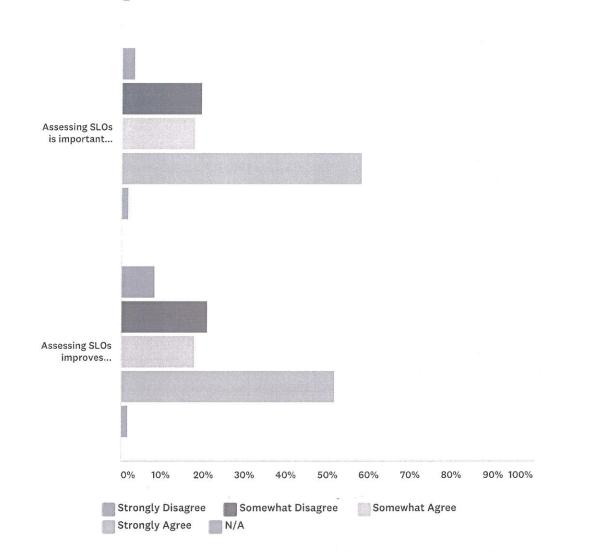
Through administrative procedures, Norco College has established and follows a consistent process to verify that faculty have adequate and appropriate knowledge of the subject matter. Job descriptions directly relate to the College's mission and include appropriate factors of qualification as well as responsibility for curriculum and assessment.

# Q1 Overall Knowledge of SLOs

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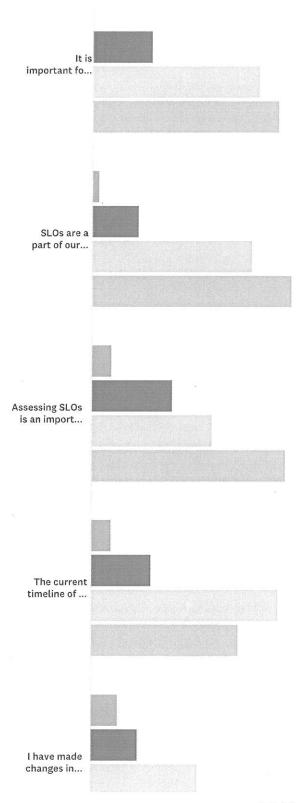


	STRONGLY DISAGREE	SOMEWHAT DISAGREE	SOMEWHAT AGREE	STRONGLY AGREE	N/A	TOTAL	WEIGHTED AVERAGE
I know what Norco College's GELOs	8.06%	14.52%	30.65%	45.16%	1.61%		
(General Education Learning Outcomes) are.	5	9	19	28	1	62	3.15
I know where to find learning outcomes	3.23%	9.68%	22.58%	64.52%	0.00%		
for the programs that include my courses.	2	6	14	40	0	62	3.48
I know what my course SLOs are.	1.61%	1.61%	9.68%	85.48%	1.61%		
	1	1	6	53	1	62	3.82
I have SLOs on my syllabus for all my	1.61%	0.00%	1.61%	95.16%	1.61%		
classes.	1	0	1	59	1	62	3.93
I understand how to report my course	8.20%	8.20%	31.15%	50.82%	1.64%		
SLOs.	5	5	19	31	1	61	3.27
I know how well Norco College	25.81%	33.87%	30.65%	8.06%	1.61%		
students are meeting the GELOs.	16	21	19	5	1	62	2.21
I know how well students are meeting	20.97%	17.74%	37.10%	19.35%	4.84%		
my program's PLOs.	13	11	23	12	3	62	2.58
I know how well students are meeting	1.61%	3.23%	27.42%	66.13%	1.61%		
my course SLOs.	1	2	17	41	1	62	3.61

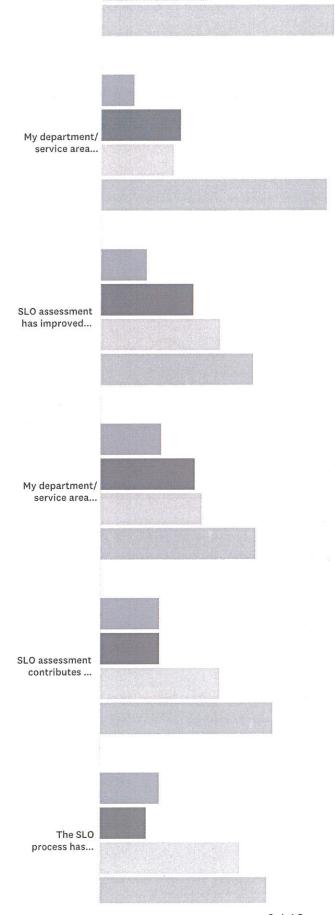
2	19.35% 12	17.74% 11	58.06% 36	1.61% 1	62	3.33
8.06%	20.97%	17.74%	51.61%	1.61%		3.15
	2	3.23%    19.35%      2    12      8.06%    20.97%      5    13	2 12 11	2 12 11 36	2 12 11 36 1	2 12 11 36 1 62

### Q2 Effectiveness of the SLO Process

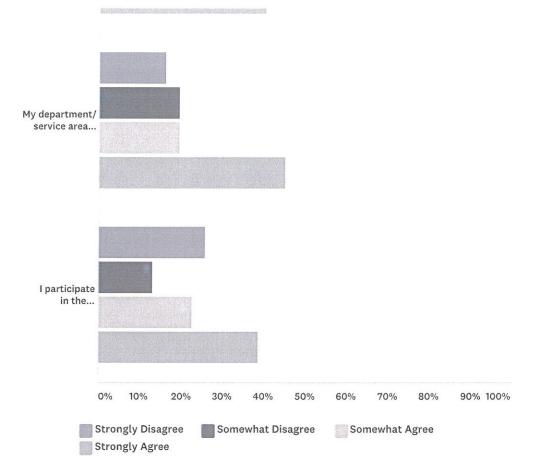
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5/18



6/18

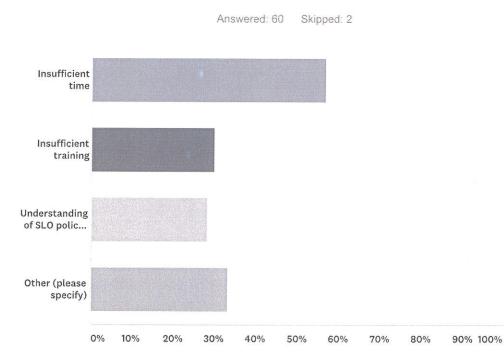


	STRONGLY DISAGREE	SOMEWHAT DISAGREE	SOMEWHAT AGREE	STRONGLY AGREE	TOTAL	WEIGHTED AVERAGE
It is important for SLO results to be part of the program review process.	0.00% 0	14.52% 9	40.32% 25	45.16% 28	62	3.31
SLOs are a part of our institutional culture.	1.61% 1	11.29% 7	38.71% 24	48.39% 30	62	3.34
Assessing SLOs is an important departmental process (e.g. program review, resource allocation).	4.84% 3	19.35% 12	29.03% 18	46.77% 29	62	3.18
The current timeline of SLO assessment is sustainable.	4.84% 3	14.52% 9	45.16% 28	35.48% 22	62	3.11
I have made changes in response to results of my SLO assessments.	6.45% 4	11.29% 7	25.81% 16	56.45% 35	62	3.32
My department/ service area collaborates in developing SLOs.	8.06% 5	19.35% 12	17.74% 11	54.84% 34	62	3.19
SLO assessment has improved instruction at Norco College.	11.29% 7	22.58% 14	29.03% 18	37.10% 23	62	2.92
My department/ service area assessment process has been revised as a result of analysis.	14.75% 9	22.95% 14	24.59% 15	37.70% 23	61	2.85
SLO assessment contributes to rigor in the classroom.	14.52% 9	14.52% 9	29.03% 18	41.94% 26	62	2.98
The SLO process has improved student success in my classes/service area.	14.52% 9	11.29% 7	33.87% 21	40.32% 25	62	3.00

My department/ service area collaborates in analyzing the SLO assessment results.	16.13% 10	19.35% 12	19.35% 12	45.16% 28	62	2.94
I participate in the development of SLOs in my department/service area.	25.81% 16	12.90% 8	22.58% 14	38.71% 24	62	2.74

1

# Q3 What challenges do you face in the SLO process? (Please select all that apply)



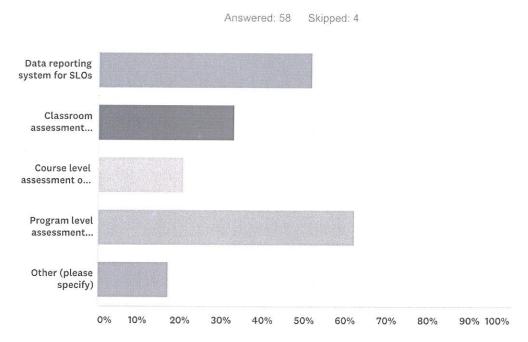
ANSWER CHOICES	RESPONSES
Insufficient time	56.67% 34
Insufficient training	30.00% 18
Understanding of SLO policies specific to Norco College	28.33% 17
Other (please specify)	33.33% 20

Total Respondents: 60

#	OTHER (PLEASE SPECIFY)	DATE
1	I have had last minute requests to assess SLOs (during finals) and have had issues trying to submit to be paid for my time. The website link to submit info did not work correctly and those overseeing SLO could not answer questions about how to get paid.	5/24/2019 4:53 AM
2	Insufficient will	5/20/2019 6:57 AM
3	None	5/19/2019 3:12 PM
4	no isues	5/18/2019 2:14 AM
5	Willingness of other faculty to do assessment. There is no urgency to create a culture of assessment. "Someone else will do it" mentality.	4/24/2019 4:49 AM
6	When a program, process, etc is important then it should be easy to find, access, use, modify for improvement. I would also offer that due dates and reminders, links to access would be helpful.	4/24/2019 12:30 AM
7	N/A	4/24/2019 12:02 AM
8	Lack of participation and accountability for part time faculty who teach many of our courses. Lack of training for them and for all on PLOs and GEPLOs and Area of Emphases	4/23/2019 2:50 PM
9	Examples of what is expected would assist in the process.	4/23/2019 7:34 AM

10	as a part time person, I am usually asked to do SLO's last minute. I have not been successfull submitting online, and no one can answer the question of how I can be compensated. I have also been asked to do 7 slo's, but get paid for the time to do one.	4/23/2019 7:21 AM
11	Having the PERSONAL time to assess and report.	4/23/2019 6:22 AM
12	No challenges	4/13/2019 3:44 AM
13	Many distinct courses, yet few full-time faculty. We are heavily dependent on the help of associate faculty	4/4/2019 9:20 AM
14	not enough compensation for time.	4/3/2019 7:24 AM
15	I do not have any problems with the SLO process. The assessment committee has provided lots of support to faculty.	4/3/2019 4:24 AM
16	Having accurate information re: where to apply for stipend for submitting SLOs!	4/3/2019 3:36 AM
17	moving target in terms of the software we use	4/3/2019 3:01 AM
18	One of the questions above seems to imply that SLOs should be changed based on assessment. I've never seen that happen, nor am sure how to make it happen if that is necessary.	4/3/2019 2:50 AM
19	I would like training in how to help students exceed the SLOs.	4/3/2019 2:34 AM
20	None	4/3/2019 2:27 AM

# Q4 In what aspects of the SLO process do you need additional training?

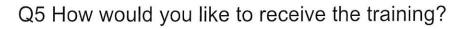


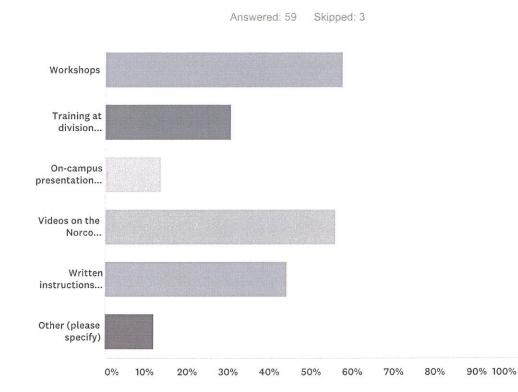
ANSWER CHOICES	RESPONSES	
Data reporting system for SLOs	51.72%	30
Classroom assessment techniques	32.76%	19
Course level assessment of SLOs	20.69%	12
Program level assessment (PLOs)	62.07%	36
Other (please specify)	17.24%	10
Total Respondents: 58		

DATE

#### # OTHER (PLEASE SPECIFY)

1	None	5/19/2019 3:12 PM
2	no issues	5/18/2019 2:14 AM
3	Use of Canvas to assess SLOs	5/17/2019 8:14 AM
4	NA	4/24/2019 4:49 AM
5	It is MUCH better now that we have Kevin Carlson.	4/24/2019 1:15 AM
6	A simple institutional link within web advisor to assess courses being taught.	4/24/2019 12:30 AM
7	N/A	4/24/2019 12:02 AM
8	Canvas Outcomes; Best Practices in Assessing (multiple measures) and Linking SLOs to PLOs	4/23/2019 2:50 PM
9	None	4/3/2019 4:36 AM
10	Where to submit form for stipend!	4/3/2019 3:36 AM





ANSWER CHOICES	RESPONSES	
Workshops	57.63%	34
Training at division meetings and/or department meetings	30.51%	18
On-campus presentations by outside experts	13.56%	8
Videos on the Norco Assessment Committee's webpage	55.93%	33
Written instructions on the Norco Assessment Committee's webpage	44.07%	26
Other (please specify)	11.86%	7
Total Respondents: 59		

#	OTHER (PLEASE SPECIFY)	DATE
1	I am part time, and am only on campus to teach my class. I do not have time to assess SLOs or attend training, especially without adequate compensation.	5/24/2019 4:53 AM
2	no issues	5/18/2019 2:14 AM
3	Kevin	4/24/2019 1:15 AM
4	Whatever has been proven to work	4/24/2019 12:30 AM
5	current video training does not address my questions	4/23/2019 8:49 AM
6	online accessible documentation and or power point presentations.	4/23/2019 7:34 AM
7	I know these are all available, I just haven't had time to access them.	4/23/2019 6:22 AM

# Q6 Is there anything else that you and your department need in order to meaningfully participate in the SLO assessment process at Norco College?

Answered: 35 Skipped: 27

ш	DEODONOE0	-
#	RESPONSES	DATE
1	Update the SLO according to AB 705	6/11/2019 4:12 AM
2	consensus	5/20/2019 6:57 AM
3	no	5/20/2019 3:38 AM
4	Not really	5/20/2019 12:44 AM
5	The continued training is important	5/20/2019 12:09 AM
6	No	5/19/2019 3:12 PM
7	n/a	5/19/2019 5:58 AM
8	I think we have strong leaders in my department and I was part of the SLO implementation many years ago, so I feel satisfied.	5/18/2019 2:14 AM
9	Students do not understand the purpose and finding them more trouble. How a student progress in the classroom is what matters not SLO's	5/17/2019 10:13 AM
10	No	5/17/2019 9:11 AM
11	Additional compensation for PT faculty. More time for FT faculty to work on assessment collaboratively.	5/17/2019 8:14 AM
2	I dont know	4/24/2019 12:42 PM
3	More funding for part timers. We have a huge pool of part time faculty that, if they do participate, can only get compensated for 3 hours per year. If we are to make it meaningful and collaborative, they could only participate in one SLO per year.	4/24/2019 4:49 AM
4	A lot of courses were update fall 2018. The SLOs in the system need to align with the new courses.	4/24/2019 1:15 AM
5	Make it easy, send reminders, and links to access slo system or user interface.	4/24/2019 12:30 AM
6	N/A	4/24/2019 12:02 AM
7	More funding for part time faculty or a requirement that they must do assessment in order to gain priority in teaching or staff our classes. Ongoing training on Trac Dat, assessment methods and data entry. Trainings on how to analyze the data and link SLOs to PLOs for systematic program review. Learning community or working groups using our data.	4/23/2019 2:50 PM
8	No	4/23/2019 10:57 AM
9	No.	4/23/2019 9:32 AM
0	I am the only full time person in charge of four programs in two disciplines. I need help (and time) communicating with my adjunctsthey are the stumbling block on completing assessments.	4/23/2019 8:49 AM
1	More well defined expectations with regard to the SLO content.	4/23/2019 7:34 AM
2	Clear information on how to get paid to do SLO's. Enough warning to fit it into the schedule. A WORKING online submission form.	4/23/2019 7:21 AM
3	No.	4/23/2019 6:27 AM
ł	no, we do a great job as a discipline	4/23/2019 6:22 AM
5	Not that I can think of	4/13/2019 3:44 AM
ì	No	4/4/2019 1:47 PM

27	You have been a tremendous resource. The challenge is to increase buy in for the whole College faculty.	4/3/2019 4:39 AM
28	No	4/3/2019 4:37 AM
29	Time to discuss and plan with part time faculty. Acknowledgement that this is important and should be seems as institutional service	4/3/2019 4:36 AM
30	Thanks for the hard work put forth in the past 5 years. The process has become simpler and more worthwhile.	4/3/2019 4:24 AM
31	I am not sure	4/3/2019 3:12 AM
32	I've been luckymy peers are tuned in to the process and we collaborate quite well on it. The challenge is always having the time/memory to document (not necessarily to do it).	4/3/2019 3:01 AM
33	Not that I can think of.	4/3/2019 2:50 AM
34	N/A	4/3/2019 2:34 AM
35	No	4/3/2019 2:27 AM

# Q7 What are some of your questions about SLO assessment or the SLO assessment process at Norco College?

Answered: 30 Skipped: 32

#	RESPONSES	DATE
1	Why isn't the process streamlined? Considering how many people need training and all the training sessions I see offered isn't that an indication to you that the process is complicated and confusing?	5/24/2019 4:53 AM
2	why should we care?	5/20/2019 6:57 AM
3	n/a	5/20/2019 3:38 AM
4	n/a	5/20/2019 12:44 AM
5	The SLO process is ok. The delivery to students can be challenging.	5/20/2019 12:09 AM
6	None	5/19/2019 3:12 PM
7	Can this be something presented at this Fall's FLEX?	5/19/2019 5:58 AM
3	I have no questions.	5/18/2019 2:14 AM
9	Merit and what student are doing class such as grades, participation and retention is more important that an SLO. Tests are not the answer. Some can take test and some cannot but they do excellent work which is the most important part of learning.	5/17/2019 10:13 AM
0	N/a	5/17/2019 9:11 AM
1	How can we make the process more meaningful for faculty?	5/17/2019 8:14 AM
2	none at this moment	4/24/2019 12:42 PM
3	Why are we still married to Nuventive Improve?	4/24/2019 4:49 AM
4	No questions	4/24/2019 12:30 AM
5	N/A	4/24/2019 12:02 AM
6	How is it done?	4/23/2019 10:57 AM
7	What are the timelines for submitting results?	4/23/2019 9:32 AM
8	Why can't we design an expert system to ask online questions of faculty and populate the assessment data-base automatically? I have successfully written such fully automated computer programs for decades, with great success. Why is artificial intelligence so slow in coming to Norco College?	4/23/2019 8:49 AM
9	Where can one access SLO assessment conclusions, notes or ratings (from 1-5).	4/23/2019 7:34 AM
C	None.	4/23/2019 6:27 AM
1	none	4/23/2019 6:22 AM
2	I have no questions	4/13/2019 3:44 AM
3	None	4/4/2019 1:47 PM
4	My questions relate to the District and rewriting Curriculum. This is an issue which hampers healthy SLOA and revisions. I am limited to what my colleagues in the District will change or will redefine. This prevents my courses from having stronger, more concentrated SLOs. Until my discipline gets its act together in the District, Norco has done everything in its power to support. Thank you for your service to us all.	4/3/2019 4:39 AM
5	No question	4/3/2019 4:37 AM
3	How is it curently tied to resource allocation of it isn't part of the program review process? How is it tied to improving student success across the college?	4/3/2019 4:36 AM

27	What are some of the best methods to assess for SLOs	4/3/2019 3:12 AM
28	None at this time.	4/3/2019 2:50 AM
29	I want to know how and whether instructors find the SLO process empowering, useful, and supportive of academic freedom. I would like the SLO process to help make educators and Norco better without creating undue apprehension about processes or evaluation.	4/3/2019 2:34 AM
30	I do not have any.	4/3/2019 2:27 AM

## Q8 What is your role on campus?

					Ans	swered: 6	i0 Skip	oped: 2			
	Associate Faculty										
	Full-Time Faculty										
		0%	10%	20%	30%	40%	50%	60%	70%	80%	90% 100%
ANSWER CHOICES Associate Faculty								<b>RES</b> 38.3	SPONSE	S	
Full-Time Faculty								61.6	7%		

TOTAL

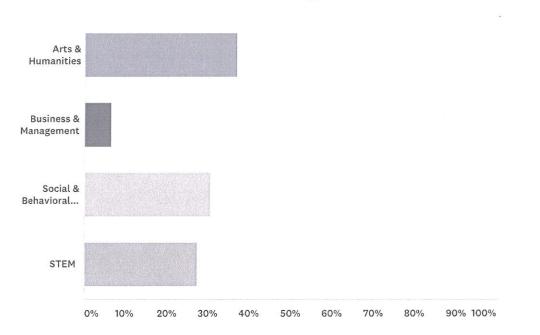
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37

60

## Q9 What is your school?

Answered: 62 Skipped: 0



ANSWER CHOICES	RESPONSES	
Arts & Humanities	37.10%	23
Business & Management	6.45%	4
Social & Behavioral Sciences	30.65%	19
STEM	27.42%	17
Total Respondents: 62		

18/18