

Program Review and Planning 2019-2020

OVERVIEW OF PROGRAM REVIEW AND PLANNING FOR INSTRUCTIONAL PROGRAMS

Program Review is about documenting the plans you have for improving student success in your program and sharing that information with the community. Through the review of and reflection on key program elements, program review and planning identifies program strengths as well as strategies necessary to improve the academic discipline, program, or service to support student success. With our new Guided Pathways plan, this review becomes even more crucial for the success of our students and college.

We are using the Strengths, Opportunities, Aspirations, Results (SOAR) strategic planning technique to help us focus on our current strengths and opportunities, create a vision of future aspirations, and consider the results of this approach.

BASIC PROGRAM INFORMATION

Academic Year 2019-2020

PRP? Comprehensive

Department Name Health and Kinesiology

Discipline Name Kinesiology (KINE)

Department Chair Name

Division Name

Karl Seiler

Social and Behavioral Sciences

Website address for your discipline

https://www2.palomar.edu/pages/kinesiology/

Discipline Mission statement

The mission of the discipline of Kinesiology is to facilitate wellness among individuals through the study and application of human movement principles through the management and the participation in physical activity, exercise and sport. As a part of a comprehensive, diversified and well balanced educational experience, our kinesiology discipline provides students opportunities to enhance their overall health, physical and mental abilities. Students will engage in training and coursework to prepare them for certification, transfer and career opportunities, specializing in fields of fitness and exercise while developing critical thinking and problem solving skills for future success.

(click here for information on how to create a mission statement)

certificate associated with it?

Does your discipline have at least one degree or Are any of your programs vocational (CTE/CE)? No

Are you completing a comprehensive or annual

Yes

List all degrees and certificates offered within this discipline.

Kinesiology AA Kinesiology AA-T

Adult Fitness and Health Certificate

Please list the names and positions of everyone who helped to complete this document.

Karl Seiler - Department Chair/Head Coach Women's Volleyball Indoor and Beach

Lacey Craft - Associate Professor/Head Softball Coach

Bob Vetter - Professor Emeritus/Assistant Baseball Coach

Dianne Boldt - Adjunct Instructor

Scott Lawson - Adjunct Instructor/Swim Coach

Kelly Falcone - Associate Professor/ Professional Development Coordinator

Melissa Grant - ADA Kinesiology

Full-time faculty (FTEF)

Part-time faculty (FTEF)

2.56

5.91

Classified & other staff positions that support this discipline

Melissa Grant - ADA (1FTE)

Michelle Fifield - Wellness Center Coordinator (1FTE)

Paul Boley - Assistant for Wellness Fitness Center (1 FTE)

Andrew McCoy - Pool Supervisor (1 FTE) CAST position

Additional hourly staff that support this discipline and/or department

Variety of student hourly (lifegaurds for pool & front desk staff for Wellness Fitness Center)

PROGRAM INFORMATION PROGRAM OUTCOMES

Begin this section by reviewing the Program Review reports for courses and programs in TracDat. All active course and program outcomes should be systematically assessed over a 3-year cycle.

- **Program** = Leads to a degree or certificate
- **Discipline** = A group of courses within a discipline

How well do your program's learning outcomes communicate the scope and depth of the degree/certificate offered and align with employer and transfer expectations?

The program learning outcomes are based upon effective communication, disease prevention and lifelong wellness, which we find most appropriate for our Kinesiology Program. We believe that our program outcomes provide a strong foundation of health and wellness principles. However, there are a variety of science-based courses that are crucial to our Kinesiology AA Degree. We do not have program learning outcomes that are specific to the science foundations essential for our degree and transfer expectations because we cannot assess those courses. The Health 100, Health100 Lab, and EME 100 courses are within the Kinesiology AA degree. These student learning outcomes are aligned with the employer expectations within various careers which include, but are not limited to:

Fitness and Wellness Coordinators

Fitness Trainers and Aerobics Instructors

Health Specialties Teachers. Postsecondary

Recreation and Fitness Studies Teachers, Postsecondary

Recreation Workers

Coaches and Scouts

Athletic Trainers

^{*}Programs will be able to complete program completion and outcome questions.

Physical Therapists

Describe your program's plan for assessing program learning outcomes.

We have a timetable that is based upon a three-year plan, whereby we assess our SLO's for courses that are specific to our Program and AA Degree in Kinesiology. However, many courses in our Degree and Program are not in our discipline, they are science-based courses (Anatomy, Physiology, Chemistry). We have identified major courses that are important in the program which help them acquire the knowledge, skills and abilities to achieve our program outcomes for transfer readiness. With the combination of our discipline specific courses and the science based courses, our students are increasingly transferring directly into Kinesiology major programs at 4-year universities.

We are currently examining data from multiple courses that assess our three program learning outcomes. In an effort to foster student success, we plan to discuss opportunities to align course outcomes that are more intentional and specific to program outcomes. We believe this will lead to better program assessment.

Summarize the major findings of your program outcomes assessments.

We observed very high student success rates in our last assessment analysis. Our primary program learning outcome for kinesiology application produced a 90% success rate. The mission of our discipline is emphasizing lifelong wellness, our staple course (health 100), which is the lecture specific, has high success rates. However, through our program assessment we recognized that the practical application in lab setting (health lab) produced the highest student achievement toward the program outcome. Another major goal of our program is for students to understand and apply strategies to prevent and reduce the risk of chronic diseases. Again, the lecture and lab courses examined to meet this program outcome produced the highest success rate (97%) out of our program outcomes. What we are finding is that a combination of lecture and practical application in a lab setting is facilitating the highest student success in achieving our program outcomes.

Reflecting on the major findings you summarized, what are some questions you still have about students' learning in your program that you have not yet been able to address with your outcomes assessments?

After reviewing our last program assessment, we plan to be more intentional about our SLO's in core courses so that they align with our program outcomes. We believe that identifying more specific learning outcomes at the course level will further increase success in our program as a whole. We want to assess more program specific courses in order to get a more detailed perspective on students ability to meet our program outcomes. We see more value now in assessing multiple course outcomes annually in our core classes that lead specifically to program outcomes to gain a better understanding of our program success. We are scheduled to assess our program and are meeting as a department to adjust our assessments so that we may better evaluate student program outcomes.

Depending on the degree or transfer goals of our students, they have the choice of three different GE pathways:

- Associate Degree GE Requirements
- CSU GE Requirements
- IGETC Requirements

Palomar College has identified a set of General Education/Institutional Learning Outcomes, which represent the overall set of abilities and qualities a student graduating from Palomar should possess. Click here for a link to Palomar's GE/ILOs.

How do the courses in your discipline support General Education/ Institutional Learning Outcomes? In your response, please specify which GE/ILO(s) your discipline supports.

We have courses in our Degree and Program that are not in our discipline which are the science based courses which we do not assess. As for the courses within our discipline, we meet the GE/ILO goals of the college through a variety of assignments and instruction - Specifically: ILO1 - Communication, ILO 2 - Computation, ILO 3 - Creative, Critical and Analytical Thinking and ILO4 - Community, Multicultural/Global Consciousness and Responsibility.

For kinesiology discipline, we believe that we map to the following GE/ILO goals of the college through a variety of assignments and instruction at the course level:

- ILO 1, Communication: A Written communication (KINE100, 102, and 176)
- ILO 2, Computation: B Inquiry and analysis (KINE100,102, and multiple KINE activity courses)
- ILO 3, Creative, Critical, and Analytical Thinking: A Critical thinking (KINE 100, 102, 176, fitness requirement courses)
- ILO 3, Creative, Critical, and Analytical Thinking: C Teamwork (All KINE courses, except individualized activities 128, 125, 117)
- ILO 4, Community, Multicultural/Global Consciousness and Responsibility: B Ethical reasoning (KINE100, 102, 176)
 - ILO 1, Communication: D Kinesthetic communication (All KINE courses)

Summarize the major findings from your course outcomes assessments that are related to the General Education/Institutional Learning Outcomes that your discipline supports.

We are committed to improving our course level mapping and SLO's assessments as they pertain to the Institutions ILO's. This Fall (2019) we have been engaged in deeper discussions to identify outcomes and assessment tools in our health courses that specifically align with ILO's so we can participate in generating data that supports institutional outcomes. We recognize the importance of connecting our health courses to institutional outcomes to support GE requirements. The ILO's above are the ones we identified that we directly map to.

PROGRAM COMPLETIONS

Student success is at the core of what we do in assisting students in achieving their goals.

The Chancellor's Office Vision for Success stresses the importance of Program Completion as a major goal for our students. In addition, transfer and career readiness are key components of Palomar College's mission statement. This year, our funding formula has also changed reflecting this emphasis, providing additional funding as a function of the number of completions.

In this section we will identify a program standard and a stretch goal (what you would like to move toward) for program completions.

The standards represent the lowest number of program completions deemed acceptable by the College. In other words, if you were to notice a drop below the set standard, you would seek further information to examine why this occurred and strategies to increase completions.

In this section we will identify a program standard and a stretch goal (what you would like to move toward) for programs.

List the number of completions for each degree/certificate for the previous year.

Kinesiology AA-T (11)
Kineisology AA (2)
Adult Fitness & Hoolth Corti

Adult Fitness & Health Certificate (1)

Have your program completions Increased, decreased, or stayed the same over the last 5 years? Increased

What factors have influenced your completion trends?

The AA-T in Kinesiology has dramatically increased over the past year, the number of completions of the AA-T has increased 650% since last year - it is the most completions we have had. The impaction status of Kinesiology at CSUSM may have helped increase our completions since the AA-T offers priority to students transferring into CSUSM.

We just revised our AA-Kinesiology Degree, we worked hard with our Articulation Officer to try to include the best possible options to fulfill pre-requisites to as many CSU programs as possible. Many schools want different Chemistry options depending on the emphasis and the total amount of science courses (with labs) make the AA Degree very challenging to complete in 4 semesters. However, for Kinesiology majors, the courses included in the revised AA are better options (more science foundations) than the AA-T (which includes more activity courses) for preparation and success at the 4-year level.

Many kinesiology students pursue a University Studies Degree in Health and Fitness since the curriculum is also science based which aligns with kinesiology major prep for transfer students as well with less activity courses. The University Studies Degree in Health and Fitness completions have increased. Our discipline recommends this University Studies Degree often to students that are not sure what school they are going to apply to because it provides students more options in the science courses (it is less specific). So students can still get a degree posted without having to re-take classes if they decide to change emphasis or even go a different route at the 4-year level. Discussion on campus about taking the University Studies Degrees away would hurt our students - we see a value in the degree path for our students and would like to continue to offer it, or create a new version of it if we are moving away from offering them at the College.

Are the courses in your discipline required for the completion of other degrees/certificates? Yes

Please list them

University Studies - Health & Fitness (HE 100, 104, 165)
University Studies - Education (KINE 102)
University Studies - Social Sciences (HE 165)
General Studies - Science & Mathematics (HE 165)
General Studies - Social & Behavioral Sciences (HE 100)
Fire Academy - Certificate of Achievement (HE 104)
Family and Consumer Sciences - Certificate of Achievement (HE 165)
EMT Basic - Certificate of Proficiency (HE 104)

Do you have programs with 7 or fewer completions in the last 5 years? Yes

What steps are you taking to address these completions?

Advertising, increasing communication with counseling, and continued work with our Articulation Officer. We are currently working on updating our website so that students will be better informed. We are in the process of introducing to the website a mapping tool for the students to utilize for enrolling in appropriate courses as they pertaining to their pathway. We have reached out to CSUSM Extended Learning outreach team trying to create a partnership for students wishing to continue their degree after finishing at Palomar. Over the past 2 years, we have also developed partnerships with local fitness companies that have hired our students for kinesiology internships. We are working on highlighting both - our educational program and internship opportunities as a marketing tool.

What is your program standard for program completion? 70.0%

Why did you choose this standard?

This year we had the highest completion rate in the past 5 years. Unfortunately, we do not have access to

data that identifies students that express a desire to complete our program in order to calculate a percentage of program completions. Our goal would be for 70% of the students seeking program completion to be able meet this standard.

What is your Stretch goal for program completion? 20.0%

How did you decide upon your stretch goal?

Our stretch goal is to increase completions by 20% annually. We are striving for a higher completion percentage because of the student centered funding formula. We also have established maps for our Degrees and are hopeful that these maps will provide a clear pathway to specific degree completions. We believe the mapper tool will also increase students awareness of our degree options. When the tool is available on our department website, we expect it will encourage students to utilize our department as a resource in guiding them to find the specific pathway to reach their kinesiology goals and facilitate transfer opportunities.

ENROLLMENT TRENDS

Palomar College uses the WSCH/FTEF ratio as one indicator of overall efficiency in addition to the overall fill-rate for courses.

Although the college efficiency goal is 525 WSCH/FTEF and 85% fill-rate (minimal), there are many factors that affect efficiency (i.e. seat count / facilities / accreditation restrictions).

This information can be found by going to the "Program" page in the PRP Data Dashboard.

What was your efficiency trend over the last 5 years? Was it expected?

The college as a whole has been on a downward trend since 2015. It is not a surprise that our department has had a slight downward trend as well. However, our kinesiology efficiency is (516) which is an improvement for this discipline over the past 3 years, very steady overall.

What factors have influenced your efficiency trends?

It is very challenging for us to improve from here since many activity courses are unique and require lower caps for safety, due to facilities, and instruction. Probably the biggest influence has been the State mandate to drop repeatability of classes. We have offered many courses which promote students life long learning in Health and Fitness that are being canceled or eliminated because of low enrollment since the students are now not allowed to repeat.

Another factor that lowers efficiency is that many of our activity classes support our athletic programs (off-season conditioning classes), some which do not carry high number of participation due to the nature of the sport (i.e. golf, tennis, cross-country, volleyball, basketball, etc). Without off-season and skill development kinesiology classes that support athletics, we are decreasing the competitive opportunities, student/athlete development, safety and transfer opportunities. Although these classes don't increase our discipline efficiency, they are supporting another disciplines and promoting recruitment of full-time students to Palomar College as student-athletes (which must enroll in a full time academic load every semester to meet eligibility standards). With all the constraints on efficiency, we are very proud that our discipline efficiency (516) is right at the college goal and above the college average (492) as well.

Are there particular courses or programs that are not getting sufficient enrollment, are regularly cancelled due to low enrollment, or are not scheduled at this time? What is contributing to this issue? Does this level of efficiency meet the needs of the program and the district?

The courses that we have which are continually threatened are sports conditioning classes such as: Kine 125, 204, 205, 170.

These classes are used as year around sports conditioning for our student-athletes. Without these classes

our student-athletes lack preparation and risk injury. The reason these classes are scrutinized is because the enrollment caps are 30-35 and a typical roster size for these sports is considerably less. (i.e. typical student team counts include; softball 20, volleyball 14-16, golf 10) It is no logical to have 85% enrollment fill rates in these types of classes. As these classes are specific to the sport, the solution should not be to continue to condense into fewer sections. One of the obligations of Kinesiology is to support and provide learning opportunities for our student-athletes. Although our enrollment does not appear to be high individually, our overall efficiency meets institutional standards.

The Chancellor's Office Vision for Success stresses the importance of reducing equity gaps through faster improvements of underrepresented groups.

ACCJC also requires that colleges establish institutional and program level standards in the area of success rates. These standards represent the lowest success rate deemed acceptable by the College. In other words, if you were to notice a drop below the rate, you would seek further information to examine why the drop occurred and strategies to address the rate.

Click on this link to review the course success rates (A, B, C, or Credit) for your discipline.

In this section we will identify a course success rate standards and a stretch goal (what you would like to move toward) for programs.

Course Success Rates by gender, age, ethnicity, special population, location, and modality (You can access the Student Equity Plan on the SSEC website https://www2.palomar.edu/pages/ssec/)

COURSE INFORMATION COURSE SUCCESS AND RETENTION

What is your program's standard for Discipline COURSE Success Rate? 75.0%

Why did you choose this standard?

We will strive to continue to mirror the college goal and have seen this number consistent over the past 5 years. We have a very diverse curriculum in kinesiology courses that require specialization in unique activities, many times that requires a variety of part-time faculty coming in to teach to their specialty. Many of our activity classes that support athletic programs are now taught by part time instructors and coaches which has a lot higher turnover rates in part time positions which could hurt success rates. Our goal is to keep them steady in the state we are currently in (having higher part-time to full-time faculty teaching ratio).

Has your overall course SUCCESS rates increased, decreased, or stayed the same over the last 5 years?

Decreased

Was this expected?

Our Kinesiology success rates have only sightly decreased from 77% to 75%, but over the past 5 years it has remained consistently around 76%.

What is your Stretch goal for COURSE success rates? 80.0%

How did you decide upon the goal?

We are maintaining a higher success rate than the college goal overall & we are going to strive to increase it. We are also excited about the new kinesiology facilities and the potential it can bring to our success

rates. Having new faculty and equipment to provide a better teaching environment and will help motivate students success.

Have your overall course RETENTION rates increased, decreased, or stayed the same over the last 5 years?

Stayed the same

Was this expected? Please explain.

Our retention rates in Kinesiology are consistently at 95%. It is expected that our retention rates will maintain a very high percentage because our faculty and support staff are passionate about our discipline and student success. Most of the faculty in our discipline are coaches who understand the importance of not just recruiting students to our programs, but retaining them and helping them on their path to transfer.

Are there differences in success or retention rates in the following groups? (choose all that apply) When or where (time of day, term, location)

Age

Special Pop. (Veteran, foster youth, etc.)

Gender

Ethnicity

When or Where: Why do you think differences based on when or where the course is offered exists? What do you need to help close the gap?

The time of day, term, and location may be based on each specific health lab discipline. I think the specific health labs should be based on past history of the classes to ensure they continue to fill with an 85% occupancy of students each semester. Also making sure the specific health labs do not overlap other classes in the semester.

Gender: Why do you think gender differences exist? What do you need to help close the gap?A potential strategy to close the gap could be to include more female instructors in our kinesiology activity courses. Perhaps our female students may respond and engage in discussion (ask questions, feel more comfortable discussing fitness goals, and/or interaction) with a more diverse instructor pool.

Age: Why do you think age differences exist? What do you need to help close the gap? Usually older age groups are more determined to succeed than the younger ones, due to priorities, past experiences, and even maturity. Older aged people are more goal oriented. This is reflected in the college in general assessment. However, in Kinesiology which is primarily physical in nature, we are finding a slight decrease in success rates. It may be that older students keeping up physically as their lives are full of a variety of life obligations.

Ethnicity: Why do you think ethnicity differences exist? What do you need to help close the gap? We noticed in kinesiology there was a much higher success rate (78%) in Black or African American students than the college (56%). Both Success and Retention rates are high in the discipline as a whole.

Special Populations: Why do you think special population differences exist? What do you need to help close the gap?

Our veteran population shows high success rates (85%) and retention (98%). They seem to excel in fitness training courses, which makes sense in that physical training is an integral part of their military lifestyle.

Are there differences in success/retention between on-campus and online courses? N/A

Do you have any best practice methods you use for online courses to share with the community? We are not currently offering any Kinesiology classes online. However, we are exploring an exciting new

online offering! A couple of our Faculty have been working diligently in designing a new course that will give students another option for completing the Health Lab requirement online. It is an amazing opportunity for students to apply fitness principles learned in lecture and personalize their exercise programs as they tailor fitness activities with the use of technology. The class involves Individual Program Design, Tracking and recording workout variables as well as examining modifications and modalities that can impact their outcomes.

COURSE OUTCOMES

How is course assessment coordinated across sections and over time?

Our faculty has recently made an earnest effort to create a standardized way to assess the course assessments. This will help in assessing our different disciplines (i.e. weight training, tennis, swimming, and etc.) we offer each year. Our instructors have the freedom to assess more in detail, because of the diverse health lab disciplines, in order to get a better understanding of what the student has ascertained in that specific discipline.

How have you improved course-level assessment methods since the last PRP?

We have recognized that our SLO's from the previous PRP had a wide variety of assessments. We are in the process of establishing clearer course objectives, SLO's and assessment methods. We are having departmental discussions to target common assignments in an attempt to obtain course data to make sure our students are meeting, not only the course objectives, but are aligning with the program and institutional learning outcomes.

Summarize the major findings of your course outcomes assessments.

Our department has observed from our most recent SLO assessment that we have been meeting the current course outcomes successfully with high percentage rates. As stated previously, our department has recognized the need to update to clearer outcomes, as well as, better ways to assess those outcomes.

Reflecting on the major findings you summarized, what are some questions you still have about students' learning in your courses that you have not yet been able to address with your outcomes assessments?

Our goal for students taking courses within our discipline, is that they will be able to understand the importance of health and wellness and how it impacts their lives. We want our students to be able to create their own health and fitness program that assesses the 5 components of fitness(cardio-respiratory endurance, muscular strength, muscular endurance, flexibility and body composition) to promote appropriate fitness throughout their lives. Because our discipline has a very diverse curriculum in Kinesiology, this has been a challenge to standardize this outcome. We anticipate that developing a more standardized assessment method, this should give us a clearer picture of if we are actually meeting this outcome.

What are some improvements in your courses that have been, or can be, pursued based on the key findings from your course learning outcomes assessments?

The improvement would be to find better ways to collect the data and be able to displayed it for the public to see, and again standardize the assessments in each of the kinesiology lab courses.

PROGRAM CURRICULUM ALIGNMENT, MAPPING, SCHEDULING, & PLANNING

The Chancellor's Office Vision for Success stresses the importance of decreasing the average number of units accumulated by CCC students earning degrees.

Palomar College's Guided Pathways plan includes clarifying paths for students by sequencing course

offerings so that they support scaffolding and timely completion. Our goal is to ensure learning through:

- The mapping and assessment of clear program outcomes that are also aligned to employer and/or transfer institution expectations.
- Engaging and applied learning experiences.
- Effective instructional practices to support students in achieving success.

How do your course outcomes help your students achieve their program outcomes?

The course outcomes are small building blocks that are related and necessary to the overall program outcomes. We have a wide variety of courses that offer students the ability to build on learning outcomes at the course level that map to our program outcomes as a whole. Our kinesiology activity courses compliment lecture courses as they provide practical application of knowledge gained in lecture to achieve program goals.

How do your degree maps and scheduling strategy ensure scaffolding (how all parts build on each other in a progressive, intentional way)? How do you share the maps with students?

We have been scheduling classes strategically so that students may enroll in our classes in a progressive manner, e.g., KINE 128ABCD and HE100Lab in coordination with a HE100 course. We are updating our website and plan to include further information for students so that they may map out their classes and schedule accordingly. Unfortunately, many of the courses required for our degree, included in our map, are not discipline specific (they are science-driven courses) so we cannot control scheduling of these courses. We have made efforts to map pathways in a progressive and intentional way for students to navigate both science, health, and kinesiology courses for program completion. We aim to provide a variety of pathways that can be achieved through traditional student models (4 or 6 semesters) and accelerated models (to include intersession and potential fast-track opportunities).

What is your departmental strategy on how you schedule your courses including the time of day you offer courses? Do you use fast track or block scheduling (putting required classes near each other) to organize required classes (Particularly to meet the needs of disproportionately impacted students)?

We continue to schedule classes in ways to meet our students needs. We offer classes throughout the day, at various campus locations, and distance education courses as well. We have expanded our online offerings in HE100 and are eager to launch our online activity class--KINE105. We have further diversified our offerings to include 4-week, 6-week, and 8-week classes to provide even more options for students. We try to offer classes that do not conflict or compete with each other to maximize fill rates and efficiency (course max caps/room caps). Many kinesiology classes we offer are specific to sport programs that have very specific needs in terms of scheduling in relation to season of sport and not to exceed 350 hours. Compliance standards dictate rules that limit student contact hours, off-season opportunities, progressive training, non-traditional season activity, safety which are necessary for student athlete and program success. These rules put specific parameters on scheduling of some kinesiology classes.

How do you work with other departments that require your course(s) for program completion? Periodically we review other discipline courses that contribute to our Kinesiology programs. With the assistance of the articulation officer, we ensure outside discipline courses not only meet our requirements but also meet the transfer requirements for four-year institutions. Additionally, our KINE128 class offers extreme flexibility for students' schedules and makes it easier for them to schedule classes with other departments. Working with other departments to enable students success is a priority, we have had many successful collaborations that have resulted in positive impacts on student completions (i.e. DRC, Fire, Police, etc.).

Does your discipline offer cross-listed courses?

No

Are there curriculum concerns that need to be resolved in your department? What are they? We have begun the process of updating Course and Program outcomes to align better with the Institution

We have begun the process of updating Course and Program outcomes to align better with the Institution Outcomes. We are also working on identifying specific assignments instructors can implement for a single course offering to measure consistent outcomes. We are working on aligning fitness requirement outcomes to establish a structure for the fitness lab as it relates to the health lecture. We have recognized the importance of becoming more clear with our process of Student Learning Outcomes and assessment practices.

Are there courses that should be added or removed from your program - please explain?

We are in the process of adding a new online lab that would fulfill the fitness district requirement. We were encouraged to develop an online option that would satisfy the fitness requirement to increase accessibility for online and satellite campus students. The course is going through the curriculum process currently and we expect to begin offering it in fall 2020.

How is the potential need for program/course deactivation addressed by the department? Collectively we meet and talk about what courses have not been offered in numerous semesters. We discuss how these classes fit into our program or institutional goals and what adjustments are necessary.

Is your department pursuing non credit or not-for credit options at this time? Yes

Are there areas you would like to expand?

We have offered 1 NC-Yoga Class at the South Ed Center (In the Spring 2019 & Fall 2019).

Click here for information about Noncredit and Community Education

Is your department offering online classes?

No

How do you consider student needs when determining which classes and how many classes should be offered online versus face-to-face?

We have never offered online Kinesiology courses in the past. Over the past year, there has been a push to increase opportunities for students to complete degrees fully online and/or fully at satellite campuses. At the end of the Spring 2019 semester, our faculty researched options and met with colleagues at other campuses to come up with a solution for the fitness requirement to be fulfilled by designing an online kinesiology lab option. Through the development of the online lab we believe we are increasing opportunities to students and reaching a new demographic of students to help increase access and success rates for completion.

Describe other data and/or information that you have considered as part of the evaluation of your program

Fill, success, and retention rates have become a very important part of scheduling so we follow the data carefully. Kinesiology curriculum at 4-year institutions vary depending on major emphasis. We work with our articulation officer closely to analyze prerequisite requirements (that are ever changing) in order to streamline our pathway for kinesiology majors to closely fit as many 4-year institutions as possible in order to maximize transfer opportunities.

CAREER AND LABOR MARKET DATA

The Chancellor's Office Vision for Success stresses the importance of increasing the percent of exiting students who report being employed in their field of study. It is important for us to consider how <u>all</u> of our programs connect to future careers.

Go to this website https://www.onetonline.org/ and enter your discipline in the bubble on the top right for ideas about potential occupations. Click on an example to see more detail.

What kinds of careers are available for people who complete your programs (and/or transfer)? (Refer to link above) Are there any new or emerging careers and if so how would the new or emerging careers impact your future planning?

Exercise Physiologists

Fitness and Wellness Coordinators

Fitness Trainers and Aerobics Instructors

Health Educators

Health Specialties Teachers, Postsecondary

Recreation and Fitness Studies Teachers, Postsecondary

Recreation Workers

Athletic Trainers

What are the associated knowledge, skills, abilities (KSA's) needed for the occupations listed above? (click examples in the link above to get ideas)

Many of the careers listed above have common Knowledge, Skills and Abilities (KSA's) associated with them.

Knowledge: Psychology - Knowledge of human behavior and performance; individual differences in ability, personality, and interest;

learning and motivation

Education and Training - Knowledge of principles and methods for curriculum and training design, teaching, and

instructions for individuals and groups and the measurement of

training effects.

English Language - Knowledge of structure and content of the English language including the meaning and spelling of

words, rules of composition and grammar.

Customer Service and Personal Service - Knowledge of principles and processes for providing customer and personal

services.

Skills: Active listening - Giving full attention to what other people are saying to understand the points being made.

Active Learning - Understanding the implications of new information for both current and future problem-solving and decision

making.

Instructing - Teaching others how to do something.

Monitoring - Monitoring/Assessing performance of yourself, other individuals, or organizations to make improvements or take

corrective actions.

Social Perceptiveness - Being aware of others' reactions and understanding why they react as they do.

Speaking - Talking to others to convey in formation effectively.

Reading Comprehension - Understanding written sentences and paragraphs in work related documents.

Writing - Communicating effectively in writing as appropriate for the needs of the audience.

Abilities: Deductive Reasoning - The ability to apply general rules to specific problems to produce answers that make sense.

Inductive Reasoning - The ability to combine pieces of information to form general rules or conclusions(including finding a

relationship among seemingly unrelated events).

Near Vision - Ability to see details at close range(within a few feet of the observer).

Oral Comprehension - The ability to listen to and understand information and ides presented through spoken words and

sentences

Oral Expression - The ability to communicate information and ideas in speaking so others will understand.

Originality - The ability to come up with unusual or clever ideas about a given topic or situation, or to develop creative ways

to problem solve a problem.

Speech Clarity - The ability to speak clearly so others can understand you.

Written Comprehension - The ability to read and understand information and ideas presented in writing.

Written Expression - The ability to communicate information and ideas in writing so that others will understand.

How does your program help students build these KSA's?

Our SLO's, course objectives, and curriculum focus strongly on the skills of active learning and listening, as well as reading comprehension and critical thinking. Our curriculum includes active learning through behavior change, reading comprehension through research involving exercise and nutrition projects, and critical thinking for designing an individualized and appropriate exercise program.

Work Based Learning

Applied and work-based learning (WBL) allows students to apply classroom content in professional settings while gaining real-word experience. WBL exists on a continuum that reflects the progress of experiences from awareness-building to training. Students often cycle back through the continuum many times throughout college and throughout their career. Faculty play a critical role in ensuring these experiences are embedded into curriculum and support learning.

Have you incorporated work based learning (work experience, internships, and/or service learning) into your program?

No

Do you want more information about or need assistance integrating work-based learning into your program?

. No

How do you engage with the community to keep them apprised of opportunities in your program? Our department is establishing a working relationship with CSUSM Extended studies outreach team. As our faculty are Instructors/Coaches, we are regularly on high school campuses recruiting student athletes to promote our co-curricular Kinesiology/Athletic programs.

Over the past 2 years, we have also developed partnerships with local fitness companies that have hired our students for kinesiology internships. We are working on highlighting both - our educational program and internship opportunities as a marketing tool.

Program Goals

In the previous sections, you identified opportunities for improvement. Using these opportunities, develop 3-year <u>SMART goals</u> for your department. Goals should be Specific, Measurable, Attainable, Relevant, Time-Specific. Ensure your goals align with the mission of your department and/or <u>the College's strategic plan</u>.

Please list all discipline goals for this three-year planning cycle. <u>Click here for previous PRPs and goal information</u>.

Goals

Goal 1

Brief Description

Update Department Website - provide information about our program and access tools to facilitate pathways to program completion

Is this a new or existing goal?

Goal Status Ongoing

Existing

How will you complete this goal?

We will have 2 F/T faculty working to update the department website through the fall 2019 (Gerhardt & Falcone). In Jan. 2019 our new revisions to the AA Degree in Kinesiology were approved. We were able to create a pathway for new AA curriculum and are eager to promote and market the pathway through our department website. We are waiting for the mapping tool to go live which we hope will facilitate a clear pathway for kinesiology students to navigate more efficiently towards degree completion. We have also had multiple students in our discipline gain valuable internships that we would like to promote on our website as well.

Outcome(s) expected (qualitative/quantitative)

We believe that a new website will help us identify and recruit new students to our kinesiology program. We hope that the new mapping tool can increase completions as well.

How does this goal align with your department mission statement, the college strategic plan, and /or Guided Pathways?

This aligns with the goal of guided pathways and vision for success.

Expected Goal Completion Date

12/13/2019

Goal 2

Brief Description

Establish a clear rationale outlining the importance of the Health and Fitness requirement as a District/Institutional requirement.

Is this a new or existing goal?

New

How will you complete this goal?

Participating in a new work group to discuss and create standards for the Health and Fitness requirement. Our faculty have worked together to revise course outcomes for all courses included in the Fitness requirement that define outcomes which standardize criteria and justify its importance as an

institutional requirement. Having our faculty expertise leading discussions in the GE work group and Curriculum committee is one of our highest priorities in continuing to create more specific framework for diversifying opportunities for students to meet this requirement.

Outcome(s) expected (qualitative/quantitative)

Through collaborative efforts working with other disciplines on campus we expect to formalize the standards of the health and fitness requirement which provides a clearer understanding of it's importance. We expect that defining the standards and assessment methods will lead to a more organized process as the requirement evolves to include more disciplines.

How does this goal align with your department mission statement, the college strategic plan, and /or Guided Pathways?

This goal directly reflects our department mission statement. We expect to continue to advocate for the importance of this institutional requirement.

Expected Goal Completion Date

5/15/2020

Goal 3

Brief Description

Examine and discuss our certificate for health and adult fitness to determine the purpose and make necessary changes.

Is this a new or existing goal?

How will you complete this goal?

Discuss at the department level to determine the viability of our certificate & what benefits it provides students. Seek industry and professional input as it relates to the viability of our certificate program. Also consider alternative avenues for students to pursue their educational goals as it pertains to their career path.

Outcome(s) expected (qualitative/quantitative)

We will gain valuable insight on how we can design a more clear pathway to help our students reach their goal. We expect that the discussion and professional input will determine what efforts we need to put into either creating a better certificate (and increase completions) or exploring different options that will help our students.

How does this goal align with your department mission statement, the college strategic plan, and /or Guided Pathways?

Should effect our certificate completions and better guided pathways for kinesiology students.

Expected Goal Completion Date

9/18/2020

Goal 4

Brief Description

Stay abreast of discussion regarding University Studies Health and Fitness Degree

Is this a new or existing goal?

New

How will you complete this goal?

Faculty in our department continue to advise health and kinesiology related majors to pursue the University Studies Degree in specific situations. The Degree option is important for certain students pursuing transfer opportunities (specifically private institutions, athletes that require a degree in order to transfer for eligibility, and students that haven't chosen a specific emphasis for the major). Discussion on campus to eliminate these university studies degrees will have a negative impact on degree completion, specifically in our discipline. Many Universities require different chemistry courses for the kinesiology program, the University Studies Degree is broad enough that it does not require specific science completions (Chem) that may limit their opportunities or force them to re-take courses if they choose a new emphasis or change majors. We value the University Studies Health and Fitness Degree as an option for our students who have not determined a specific school they are transferring to, or major, or emphasis because it keeps more doors open for transfer.

Outcome(s) expected (qualitative/quantitative)

We expect that our participation in discussion related to any changes in the University Studies Degrees will represent the viewpoint of our discipline needs for our students completion and transfer opportunities.

How does this goal align with your department mission statement, the college strategic plan, and /or Guided Pathways?

This goal will improve completions and transfer success in our discipline which we would like to include in our data. The ability to maintain a University Studies pathway for this degree and map will help us reach the goal of our department.

Expected Goal Completion Date 8/14/2020

STAFFING AND RESOURCE NEEDS

Instructions

- 1. Refer to Strategic Plan.
- 2. See Data.
- 3. See career info (In PRP)

Are you requesting additional full-time faculty? Yes

Are you requesting additional Staff, CAST or AA?

No

% of FTEF for on-going reassigned time (department chair, program director, coordinator, etc.)

REQUEST FOR ADDITIONAL FULL-TIME FACULTY

Faculty Request 1

Title of Full-Time Faculty position you are requesting

75% Health/Kinesiology Instructor / 25% Head Baseball Coach

How will this faculty position help meet district (Guided Pathways, Strategic Enrollment Management etc.), department and/or discipline goals?

The inability to recognize the need of full-time faculty without replacement will negatively impact the

department's objective and goal to maintain continuity and stability. Our FT faculty needs to grow in order to keep up with the growth of our Health discipline. Full-time contract personnel have the time, availability and commitment to better serve the student in the appropriate courses as they pertain to their pathway. A FT faculty position will have the time and obligation to be instrumental in stabilizing existing courses and programs, as well as, implementing new courses and programs. This would add another faculty member who would be committed to achieving departmental, discipline goals and allow our department to become more involved campus wide, a goal that we recognize and are committed to improve upon. This position specifically (baseball coach) has proven the ability to recruit and retain full time equivalent students that support our department success, program success as well as overall campus programs. In order to maintain this success and standard, a F/T faculty position is crucial.

Is there a scarcity of qualified Part-Time Faculty (for example: Specialized degree/experience, emerging/rapidly changing technology, high demand)

Health/Kinesiology/Athletics is a network of related areas but distinctly specialized sub-disciplines. In order to provide the necessary elements to a college level athletic program, potential candidates must have a broad background in the areas listed in the last qualitative section. High school, club level coaches generally do not have the experience nor the required credentials to meet the standards and requirements for a college level coach. Collegiate athletic coaches are responsible for outreach in the form of recruiting, performance motivation both in the areas of academic progress to meet state governing-body eligibility and eventual NCAA transfer requirements, as well as intercollegiate-level strength, conditioning and sport-specific skills development. Particularly in the discipline of Kinesiology, there is a tremendous scarcity of qualified adjunct faculty available for specific courses and times. The department offers courses with distinct differences that require expertise in specific areas. Each course in Kinesiology is actually considered a sub discipline in itself and each requires specific knowledge. experience and skills respective to the course. Although there are quality instructors in this field, it is extremely difficult to find instructors in the Health discipline and Kinesiology areas for only a few hours/week. If a department or specific athletic program has to depend on adjunct personnel in order for it to function properly, there is a higher risk of class cancellations due to the inconsistency of a set schedule for an adjunct instructor and the inability to meet all of the demands and responsibilities of the coach that an athletic program requires. This can cause last second changes, problems, i.e. classes without an instructor the day before the semester begins. Due to insufficient time to locate a qualified replacement, classes have had to be cancelled. A one or two section assignment may not necessarily be a priority with an adjunct employee.

Are you requesting this position for accreditation, regulatory, legislative, health and safety requirements? Please explain.

There are a number of regulatory, health and safety and compliance components that factor into this position. The head coach of any sport in Athletics has the responsibility of complying with institutional participation eligibility requirements for student athletes, conference constitutional guidelines, sports specific supplement guides, California Community College Athletic Association (CCCAA), State contractual recruiting guidelines, NCAA regulations, NCAA transfer requirements for student athletes and Class B drivers license. All coaches must pass the CCCAA Compliance Exam prior to the start of each academic year. Due to the nature of the courses and the facilities within the Health/Kinesiology curriculum and Athletic assignment, there always runs a risk of personal injury to students and instructors. Therefore, sufficient experienced background and knowledge at a high level specific to each course is required. Athletics have a high potential for injury and liability. The instructor must be prudent in making decisions during Health/Fitness/Skill courses and team practices and competitions. All courses in our disciplines inherit the potential risk of injury and safety to the student. The instructor must be personally responsible for accurate reporting of accidents and injuries through the initiation of institutional forms requiring signature and verification. They are also responsible for the supervision of student athletes while traveling to and from events and during overnight stays without receiving any compensation. Good judgment is critical to insure the safety of student athletes and reducing liability for the district.

Please summarize the discipline productivity, efficiency, and any regional career education needs for this discipline.

The Health discipline productivity and efficiency far exceeds the college average. Data indicates the disciplines fill rate in 2018-19 at 90% compared to the college average of 86%. Fall of 2019 fill rates rose to Health 100 at 110%, Health 100L 90%, Health 104/EME 100 95% and Health 165 at 95%. The Health discipline WSCH/FTEF in 2018-19 was 634 compared to the college average of 493. In the discipline of Athletics, the baseball related courses offered through Kinesiology for Fall 2019, Kine 170A, supported the second highest enrollment of any section in the department totaling 76 students. It had an overall success rate of 100% and also an overall retention rate of 100%. Its 125A course, with an enrollment of 44, also showed an overall success rate of 92% and an overall retention rate of 97%. The students enrolled in these courses are prospective student athletes for the baseball program and are all full time students with a minimum 12 unit semester load. This quantitative data justifies and warrants a Full-Time Health Instructor/Head Baseball Coach faculty position.

Is your department affected by faculty on reassigned time. If so, please discuss.

Yes, it has had a significant impact on the department. Over the past four years we have had 2 FT instructors retire, 1FT Health Instructor/Coach approved for a 2 year leave of absence (who will not be returning), 1FT Health instructor is receiving 80% Prof. Development Coordinator and 20% College Theme Coordinator, and just in the last year, 1FT Health Instructor/Coach was assigned a 100% contract as Athletic Director, and 1FT Health Instructor/Coach is receiving 60% assigned time as Department Chair. Just 5 years ago the department employed 12 Full Time Health/Kinesiology Instructors/Coaches. Reducing the number of FT instructors who are contractually able to teach Health to a total of 6 has had a serious impact on the department. Couple that with a Health discipline that continues to grow and expand through offering new sections into the North and South centers and increasing our on-line offerings. With this expansion, the need for a FT contract Health/Kinesiology Instructor/Head Baseball Coach is vital to the integrity of the program as it is nearly impossible to find part time faculty who are qualified and/or available.

RESOURCE REQUESTS AND BUDGET ALLOCATION REVIEW

Budget Analysis: This section should be completed by department chairs by the end of September.

Are there areas in your budget where there has been a historical surplus (See three year trend)? No

Are there processes that need to be examined to ensure we are being the most efficient with funding?

No

Are there ongoing needs in your department budget that you currently do not have the resources for?

No

Do you have non-general fund sources of funding? No

One Time Needs

For more information about funding sources available, see <u>IELM BLOCK GRANT</u>, <u>LOTTERY PERKINS AND STRONG WORKFORCE GUIDELINES</u> (on the left menu of the web page.)

Please check with your department chair on the availability for this cycle.

Do you have one-time funding requests?

No

Review

Chair Review

Chair Comments

Chair Name Karl Seiler Chair Sign Date 10/30/2019

Dean Review

Strengths and successes of the discipline as evidenced by the data and analysis:

Analysis of different scheduling patterns will likely help student enrollment and completion. Goals for the department are on track and I would add that the Adult Health & Fitness degree needs to be re-examined as the completions are low and it's not a CTE program. There could be a closer tie to labor market demand.

Areas of Concern, if any:

Program and course assessments are very general using student success and not measuring student learning.

Recommendations for improvement:

Similar to HE, I recommend that KINE faculty work with SLO Coordinators to re-analyze course and program SLO's and come up with course level assessments to conduct.

I recommend further discussion with Kinesiology transfer partners as it is a very popular major that is often impacted.

Dean Name Pearl Ly Dean Sign Date 11/13/2019

IPC Review

Strengths and successes of the discipline as evidenced by the data and analysis:

Excellent reflection on SLOs and recognizing the need to create more meaningful and measurable outcomes that align with program outcomes.

Great job explaining class caps and the need to have smaller class sizes in some courses because of safety concerns.

Great job analyzing scheduling patterns and working ways to efficiently schedule classes.

The online health class sounds like a good idea. If I remember correctly this is a core class that students need to graduate and offering it online makes it more accessible.

Goals and request for faculty are on track and justifiable

Areas of Concern, if any:

The areas of concern were recognized and clearly addressed (SLO, PLO)

Recommendations for improvement:

No recommendations. I thought the PRP was thorough and well written.

IPC Review Date 11/21/2019

Vice President Review

Strengths and successes of the discipline as evidenced by the data and analysis: Outcome review was excellent. One of the most thorough PRPS this year- great job.

Areas of Concern, if any:

Recommendations for improvement:

Vice President Name Jack S. Kahn, Ph.D. **Vice President Sign Date** 2/2/2020