# Assessment: Program Review & Planning



Compton: PRP (AA) - Unit: Division 1

#### Recommendation: Athletics 2016 Program Plan Recommendation 1

Renovate the athletics facilities

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category:** Facilities

Unit Rank: 05 Program Rank: 01

Rationale & Expected Outcome: Our facilities are outdated and not well maintained

**Anticipated Cost: 200000** 

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Proposed

Funding Type: One-Time Funds Needed (Augmentation)

#### Recommendation: Chemistry 2016 Program Plan Recommendation 1

Purchase 10 Double Burette Clamp and Support Stand, 89202-636 \$3,492.00

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 12/12/2014 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 00 Program Rank: 01

Rationale & Expected Outcome: Students will be provided with up to date chemistry knowledge and experience

**Anticipated Cost: 3492** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Existing Resources Will Be Used

Annual Evaluation Date: 08/22/2016

Annual Evaluation: Students are now able to participate in lab activities as required in the COR

### Recommendation: Earth Science 2016 Program Plan Recommendation 1

Strengthen quality educational and support services to promote student success: Offer more variety in earth science courses.

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 02/19/2015 Completion Date: 06/01/2017

Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 10 Program Rank: 01

Rationale & Expected Outcome: This is to provide choices for our students to complete their program on time and at CEC

**Anticipated Cost:** 0

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No Funding Status: N/A (no additional funds needed) Funding Type: Existing Resources Will Be Used

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Students now enroll in geology and geography courses

### Recommendation: Earth Science 2015 Program eview Recommendation 2

Strengthen quality educational and support services to promote student success: Hire full time geography instructor.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 09 Program Rank: 02

Rationale & Expected Outcome: Full time instructor are very committed the success of the students

**Anticipated Cost: 85000** 

**Primary SI Supporting Recommendation:** A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Earth Science 2016 Program Plan Recommendation 3

Strengthen quality educational and support services to promote student success: Purchase cordless stereo microscopes.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 03 Program Rank: 01

Rationale & Expected Outcome: Equipment will be used in the geology 3 lab

**Anticipated Cost: 7000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: One-Time Funds Needed (Augmentation)

#### Recommendation: Nursing 2015 Program Review Recommendation 1

Maintain high pass rates for National Licensing Examination. (>90% first time test takers)

Maintain California Board of Registered Nursing accreditation and the National League for Nursing Accrediting Commission accreditation.

Integrate the following nationally recognized standards into the ECC Nursing curriculum

Hire a part-time faculty member to function in the role of Student Success Coordinator. This person will assume the responsibilities all nursing student support activities within the program as well as the general functioning of the skills and simulation lab. It is anticipated that this person will work a minimum of 25 hours per weeks during the academic school year.

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 02/19/2015

Completion Date: 02/19/2015

#### Recommendation: Nursing 2015 Program Review

Update and maintain simulation and skills laboratory equipment.

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2015

#### **Recommendation: Nursing 2015 Program Plan**

Full implementation of electronic medical record.

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2016

## Recommendation: Physical education 2016 Program Plan Recommendation 1

Convert V-70 Physical Education smart classroom

**Recommendation Status:** In Progress/Funded Input/Last Revised Date: 02/22/2015

**Completion Date:** 06/01/2017 **Origin of Recommendation:** 2016-17

**Expense Category:** Facilities

Unit Rank: 02 Program Rank: 01

Rationale & Expected Outcome: PE needs a classroom to teach several of its courses

**Anticipated Cost: 20000** 

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Partially Funded

Funding Type: One-Time Funds Needed (Augmentation)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: The delivery of instruction will be more enhanced.

#### Recommendation: Physical education 2016 Program Plan

#### Recommendation 2

Kinesiology Instructor with an emphasis as athletic coach - Basketball

Recommendation Status: Completed Input/Last Revised Date: 08/22/2016 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 02

Rationale & Expected Outcome: Basketball Coach will be able to work with the athletes on their acadmics

**Anticipated Cost: 85000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

**Annual Evaluation Date: 08/22/2016** 

Annual Evaluation: Coach is now on campus and basketball is growing

### Recommendation: Physical Education 2016 Program Plan Recommendation 3

Kinesiology Instructor with an emphasis as athletic coach - Football

Recommendation Status: Completed Input/Last Revised Date: 08/22/2016 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category:** Staffing

Unit Rank: 10 Program Rank: 02

Rationale & Expected Outcome: Improved performance in Athletics and academics

**Anticipated Cost: 85000** 

**Primary SI Supporting Recommendation:** A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

Annual Evaluation Date: 08/22/2016

Annual Evaluation: Football coach has been hired and helping the football team

### Recommendation: Physical education 2016 Program Plan Recommendation 4

Kinesiology Instructor with an emphasis as athletic coach - Track & Field /X Country

Recommendation Status: Completed Input/Last Revised Date: 08/22/2016 Completion Date: 02/19/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 02

Rationale & Expected Outcome: Improved performance in athletics and academics

**Anticipated Cost: 85000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Coach hired for the track and field athletes

#### Recommendation: Psychology 2016 Program Plan Recommendation 1

Enhance teaching to support student learning using a variety of instructional methods and services.

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 08/22/2016 Completion Date: 02/19/2020 Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 05 Program Rank: 01

Rationale & Expected Outcome: Improved Student success and retention

**Anticipated Cost:** 0

Primary SI Supporting Recommendation: B - Student Success & Support

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded Funding Type: N/A

Annual Evaluation Date: 08/22/2016

Annual Evaluation: Instructors are supported to help students as much as possible

#### Recommendation: Psychology 2016 Program Plan Recommendation 2

Hire S.I. coach for PSYC 5.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2020 Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 09 Program Rank: 02

Rationale & Expected Outcome: Improved student success and retention

**Anticipated Cost: 10000** 

 $\textbf{Primary SI Supporting Recommendation:} \ \textbf{B - Student Success \& Support}$ 

Any Impact On Other Programs, Areas, or Units?: Yes

List impacted areas and describe potential impact: Some support required from the SSSP funds

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

#### Recommendation: Psychology 2016 Program Plan Recommendation 3

Hire one additional full-time Psychology faculty member.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2020 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 03

Rationale & Expected Outcome: Full time faculty member to provide quality instruction

**Anticipated Cost: 85000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 1: Purchase laboratory equipment to introduce courses like molecular biology

Southern blot and Western blot apparatuses, a PCR machine and a microscope with fluorescence capabilities and a computer and software package for image capture and storage.

**Recommendation Status: Not Started** 

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/14/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 02 Program Rank: 01

Rationale & Expected Outcome: The equipment will support current information in the biological sciences

Anticipated Cost: 20000

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: One-Time Funds Needed (Augmentation)

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 2

Purchase industrial refrigerators for Microbiology and Biology prep rooms

Recommendation Status: Completed Input/Last Revised Date: 08/22/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 01 Program Rank: 02

Rationale & Expected Outcome: To be used for storing lab materials

**Anticipated Cost: 8000** 

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Funded

Funding Type: One-Time Funds Needed (Augmentation)

Annual Evaluation Date: 08/22/2016

Annual Evaluation: This is used for storage of students' and instructors' materials

## Recommendation: Biological Sciences 2016 Program Plan Recommendation 3

Maintain Service Agreements for the repair and service of microscope (\$2995) and autoclave (\$7140)

Recommendation Status: In Progress/Funded

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/07/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 00 Program Rank: 03

Rationale & Expected Outcome: This keeps lab equipment in good condition

**Anticipated Cost: 10135** 

**Primary SI Supporting Recommendation:** A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

Annual Evaluation Date: 08/22/2016

Annual Evaluation: This keeps all equipment in good condition

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 4

Human Anatomy Models for two classrooms **Recommendation Status:** In Progress/Funded

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/07/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 01 Program Rank: 04

Rationale & Expected Outcome: Human models for the study of human structures in Human Anatomy class

Anticipated Cost: 19684.65

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: One-Time Funds Needed (Augmentation)

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 5

Purchase histology slides for Human Anatomy and Biology classes (set of 30 of each slide)

Recommendation Status: In Progress/Funded

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 02/22/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 01 Program Rank: 05

Rationale & Expected Outcome: Sections of human structures for anatomical features in Anatomy lab

**Anticipated Cost: 16480.62** 

**Primary SI Supporting Recommendation:** A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: One-Time Funds Needed (Augmentation)

## Recommendation: Biological Sciences 2016 Program Plan Recommendation 6

Furnish two new prefab lab labs

**Recommendation Status:** Not Started **Input/Last Revised Date:** 03/07/2016 **Origin of Recommendation:** 2016-17

**Expense Category:** Facilities

Unit Rank: 04 Program Rank: 06

Rationale & Expected Outcome: Growth of the Life Sciences classes has been limited by space

**Anticipated Cost: 40000** 

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Not Funded

Funding Type: One-Time Funds Needed (Augmentation)

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 7

A classroom set of computers (instructors and students) – 40 computers. Dell Inspirion 560 (\$499 each)

Recommendation Status: Not Started Input/Last Revised Date: 11/09/2015 Origin of Recommendation: 2016-17

**Expense Category:** Facilities

Unit Rank: 00 Program Rank: 07

Rationale & Expected Outcome: Computers will be used for online lab activities and study

**Anticipated Cost: 19960** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Not Funded

Funding Type: One-Time Funds Needed (Augmentation)

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 8

Purchase and implement in Biology and Physiology courses, multimedia support tools and resources for faculty and students, such as Agile Mind Biology and the Ph.I.L.S. program.

Recommendation Status: Not Started Input/Last Revised Date: 11/02/2015 Origin of Recommendation: 2016-17 Expense Category: Software/Hardware

Unit Rank: 02 Program Rank: 08

Rationale & Expected Outcome: Incorporation of technology into instruction is now a necessity. Availability of these resources will

enhance instruction and lab activities.

**Anticipated Cost: 5000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 9

Hire tutors and supplemental instruction coaches for all levels of biological science classes to tutor in the science labs.

Recommendation Status: In Progress/Funded

**Input/Last Revised Date:** 11/02/2015 **Origin of Recommendation:** 2016-17

**Expense Category: Staffing** 

Unit Rank: 09 Program Rank: 09

Rationale & Expected Outcome: Student support services help students achieve success and completion

**Anticipated Cost: 10000** 

Primary SI Supporting Recommendation: B - Student Success & Support

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: SI coordinators and tutor are helping are students understand the materials better

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 10

Offer Anat 34A and 34B and Biol 103 as new course offering Offer hybrid/online courses: Anat 30, Anat 32, Biol 10, Biol 15

Recommendation Status: Not Started Input/Last Revised Date: 11/02/2015 Origin of Recommendation: 2016-17

**Expense Category:** Other

Unit Rank: 02 Program Rank: 10

Rationale & Expected Outcome: These will provide a diverse set of course offerings for our students

**Anticipated Cost: 50000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

#### Recommendation: Chemistry 2016 Program Plan Recommendation 2

Purchase 6 Air Cadet Vacuum Pump; Cole-Parmer; EW-007532-60

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 08/22/2016 Completion Date: 05/18/2017 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 00 Program Rank: 02

Rationale & Expected Outcome: Student use in the lab

**Anticipated Cost: 2730** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: One-Time Funds Needed (Augmentation)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Students are able to participate in several required lab activities

#### **Recommendation: Chemistry 2016 Program Plan Recommendation 3**

Repair and/or replace damaged faucets:

The faucets in the chemistry laboratory need to be repaired and/or replaced. More than half of the faucets in the laboratories leak, are broken or were closed off.

Recommendation Status: Completed Input/Last Revised Date: 11/08/2015 Completion Date: 08/22/2016 Origin of Recommendation: 2016-17

**Expense Category:** Facilities

Unit Rank: 06 Program Rank: 03

Rationale & Expected Outcome: For safety and maintenance

**Anticipated Cost: 5000** 

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Proposed

Funding Type: One-Time Funds Needed (Augmentation)

**Annual Evaluation Date:** 08/22/2016 **Annual Evaluation:** faucets are working well

### Recommendation: Chemistry 2016 Program Review Recommendation

Acquire and install multimedia ceiling mounted projectors:

Install a multimedia equipment set with ceiling mounted projectors in both MS229 and MS231

Recommendation Status: Completed Input/Last Revised Date: 08/22/2016 Completion Date: 08/22/2016 Origin of Recommendation: 2016-17

**Expense Category:** Facilities

Unit Rank: 00 Program Rank: 04

Rationale & Expected Outcome: This will be used to provide quality instruction with powerpoint and videos included

**Anticipated Cost: 20000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Existing Resources Will Be Used

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Projection system installed in classrooms

#### Recommendation: Chemistry 2016 Program Plan Recommendation 5

Hire a new full time faculty:

To meet the demands and expansion of the Chemistry department a new full-time faculty needs to be hired

Recommendation Status: Not Started Input/Last Revised Date: 11/08/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 05

Rationale & Expected Outcome: Full time that is dedicated to the success of our students

**Anticipated Cost: 85000** 

**Primary SI Supporting Recommendation:** A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

#### Recommendation: Chemistry 2016 Program Plan Recommendation 6

Student worker in Chemistry stock room:

To hire additional help for the stockroom to aid in the cleanup, preparation, and setup of laboratory experiments.

Recommendation Status: Not Started Input/Last Revised Date: 11/08/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 09 Program Rank: 06

Rationale & Expected Outcome: help for the stockroom to aid in the cleanup, preparation, and setup of laboratory experiments.

**Anticipated Cost: 15000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Chemistry 2016 Program Review Recommendation

Support facility and technology improvements to meet the needs of students, employees, and the community: Replace all the chalkboards with whiteboards and purchase at least four packs markers and erasers per semester.

Recommendation Status: Completed Input/Last Revised Date: 06/30/2015 Completion Date: 08/29/2015 Origin of Recommendation: 2015-16

**Expense Category:** Facilities

Unit Rank: 00

Rationale & Expected Outcome: Chalk dust clogs airways

**Anticipated Cost:** 0

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Funded Funding Type: N/A

**Annual Evaluation Date:** 08/22/2016

**Annual Evaluation:** white boards installed in the classrooms.

### Recommendation: Childhood Education 2016 Program Plan Recommendation 1

Seek funding to acquire supplies for the Teacher Resource Room (TRR).

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 08/22/2016 Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 09 Program Rank: 01

Rationale & Expected Outcome: Students need the supply room for projects and study

**Anticipated Cost:** 5000

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Resources are provided for students and instructors

### Recommendation: Childhood Education 2016 Program Plan Recommendation 2

Secure funding to continue purchase of annual maintenance agreement for department copy machine and laminating machines in the TRR.

Recommendation Status: In Progress/Funded

**Input/Last Revised Date:** 08/22/2016 **Origin of Recommendation:** 2016-17

Expense Category: Non-instructional Equipment

Unit Rank: 00 Program Rank: 02

Rationale & Expected Outcome: Faculty use equipment to prepare for and run classes

**Anticipated Cost: 2500** 

**Primary SI Supporting Recommendation:** F - Modernization **Any Impact On Other Programs, Areas, or Units?:** No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Keeps equipment working in good condition

### Recommendation: Childhood Education 2016 Program Plan Recommendation 3

Hire more adjunct faculty to teach specialized courses

**Recommendation Status:** Not Started **Input/Last Revised Date:** 03/14/2016 **Origin of Recommendation:** 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 03

Rationale & Expected Outcome: Adjunct to cover classes as the program continues to grow

**Anticipated Cost: 50000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Childhood Education 2016 Program Plan Recommendation 4

Obtain funding for additional teaching supplies for curriculum course

Recommendation Status: In Progress/Funded

Input/Last Revised Date: 08/22/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 08 Program Rank: 04

Rationale & Expected Outcome: Student Learning Outcomes indicate a need for more hands-on learning in curriculum courses so

students can successful perform in practicum courses

**Anticipated Cost: 1000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

**Annual Evaluation Date:** 08/22/2016

Annual Evaluation: Resources are provided as needed to instructors and students

### Recommendation: Childhood Education 2016 Program Plan Recommendation 5

Hire student worker as Staff /Super Tutor (Temporary Casual) to assist in the support center in the Childhood Education department Teacher Resource Room (TRR)

Recommendation Status: Not Started Input/Last Revised Date: 11/17/2015 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 09 Program Rank: 05

Rationale & Expected Outcome: Tutor is needed for the Teacher Resource Room to assist students with projects and assignments

for Childhood Education and General Education Classes.

**Anticipated Cost: 10000** 

Primary SI Supporting Recommendation: B - Student Success & Support

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

## Recommendation: Psychology 2016 Program Plan Recommendation 3\_1

Hire one additional full-time Psychology faculty member.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015

**Completion Date:** 02/19/2020 **Origin of Recommendation:** 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 03

Rationale & Expected Outcome: Full time faculty member to provide quality instruction

**Anticipated Cost: 85000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Psychology 2016 Program Plan Recommendation 2 1

Hire S.I. coach for PSYC 5.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2020 Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 09 Program Rank: 02

Rationale & Expected Outcome: Improved student success and retention

**Anticipated Cost: 10000** 

Primary SI Supporting Recommendation: B - Student Success & Support

Any Impact On Other Programs, Areas, or Units?: Yes

List impacted areas and describe potential impact: Some support required from the SSSP funds

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 1: Purchase laboratory equipment to introduce courses like molecular biology\_1

Southern blot and Western blot apparatuses, a PCR machine and a microscope with fluorescence capabilities and a computer and software package for image capture and storage.

**Recommendation Status: Not Started** 

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/14/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 02 Program Rank: 01

Rationale & Expected Outcome: The equipment will support current information in the biological sciences

**Anticipated Cost: 20000** 

**Primary SI Supporting Recommendation:** A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: One-Time Funds Needed (Augmentation)

## Recommendation: Biological Sciences 2016 Program Plan Recommendation 4\_1

Human Anatomy Models for two classrooms **Recommendation Status:** In Progress/Funded

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/07/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 01 Program Rank: 04

Rationale & Expected Outcome: Human models for the study of human structures in Human Anatomy class

Anticipated Cost: 19684.65

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: One-Time Funds Needed (Augmentation)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 5\_1

Purchase histology slides for Human Anatomy and Biology classes (set of 30 of each slide)

Recommendation Status: In Progress/Funded

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 02/22/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 01 Program Rank: 05

Rationale & Expected Outcome: Sections of human structures for anatomical features in Anatomy lab

Anticipated Cost: 16480.62

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: One-Time Funds Needed (Augmentation)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 6\_1

Furnish two new prefab lab labs

Recommendation Status: Not Started Input/Last Revised Date: 03/07/2016 Origin of Recommendation: 2016-17

**Expense Category:** Facilities

Unit Rank: 04 Program Rank: 06

Rationale & Expected Outcome: Growth of the Life Sciences classes has been limited by space

**Anticipated Cost: 40000** 

Primary SI Supporting Recommendation: F - Modernization Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Not Funded

Funding Type: One-Time Funds Needed (Augmentation)

### Recommendation: Biological Sciences 2016 Program Plan Recommendation 7\_1

A classroom set of computers (instructors and students) - 40 computers. Dell Inspirion 560 (\$499 each)

**Recommendation Status:** Not Started **Input/Last Revised Date:** 11/09/2015 **Origin of Recommendation:** 2016-17

**Expense Category:** Facilities

Unit Rank: 00 Program Rank: 07

Rationale & Expected Outcome: Computers will be used for online lab activities and study

**Anticipated Cost: 19960** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Not Funded

Funding Type: One-Time Funds Needed (Augmentation)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 8\_1

Purchase and implement in Biology and Physiology courses, multimedia support tools and resources for faculty and students, such as Agile Mind Biology and the Ph.I.L.S. program.

Recommendation Status: Not Started Input/Last Revised Date: 11/02/2015 Origin of Recommendation: 2016-17 Expense Category: Software/Hardware

Unit Rank: 02 Program Rank: 08

Rationale & Expected Outcome: Incorporation of technology into instruction is now a necessity. Availability of these resources will

enhance instruction and lab activities.

**Anticipated Cost: 5000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 10\_1

Offer Anat 34A and 34B and Biol 103 as new course offering Offer hybrid/online courses: Anat 30, Anat 32, Biol 10, Biol 15

Recommendation Status: Not Started Input/Last Revised Date: 11/02/2015 Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 02 Program Rank: 10

Rationale & Expected Outcome: These will provide a diverse set of course offerings for our students

**Anticipated Cost: 50000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Chemistry 2016 Program Plan Recommendation 5\_1

Hire a new full time faculty:

To meet the demands and expansion of the Chemistry department a new full-time faculty needs to be hired

Recommendation Status: Not Started Input/Last Revised Date: 11/08/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 05

Rationale & Expected Outcome: Full time that is dedicated to the success of our students

**Anticipated Cost: 85000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Chemistry 2016 Program Plan Recommendation 6 1

Student worker in Chemistry stock room:

To hire additional help for the stockroom to aid in the cleanup, preparation, and setup of laboratory experiments.

Recommendation Status: Not Started Input/Last Revised Date: 11/08/2015 Completion Date: 06/01/2017 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 09 Program Rank: 06

Rationale & Expected Outcome: help for the stockroom to aid in the cleanup, preparation, and setup of laboratory experiments.

**Anticipated Cost: 15000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Childhood Education 2016 Program Plan Recommendation 3\_1

Hire more adjunct faculty to teach specialized courses

Recommendation Status: Not Started Input/Last Revised Date: 03/14/2016 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 03

Rationale & Expected Outcome: Adjunct to cover classes as the program continues to grow

**Anticipated Cost: 50000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Childhood Education 2016 Program Plan Recommendation 5\_1

Hire student worker as Staff /Super Tutor (Temporary Casual) to assist in the support center in the Childhood Education department Teacher Resource Room (TRR)

Recommendation Status: Not Started Input/Last Revised Date: 11/17/2015 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 09 Program Rank: 05

Rationale & Expected Outcome: Tutor is needed for the Teacher Resource Room to assist students with projects and assignments

for Childhood Education and General Education Classes.

**Anticipated Cost: 10000** 

Primary SI Supporting Recommendation: B - Student Success & Support

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Psychology 2016 Program Plan Recommendation 3\_1\_1

Hire one additional full-time Psychology faculty member.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2020 Origin of Recommendation: 2016-17

**Expense Category: Staffing** 

Unit Rank: 10 Program Rank: 03

Rationale & Expected Outcome: Full time faculty member to provide quality instruction

**Anticipated Cost: 85000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

### Recommendation: Psychology 2016 Program Plan Recommendation 2 1 1

Hire S.I. coach for PSYC 5.

Recommendation Status: Not Started Input/Last Revised Date: 02/19/2015 Completion Date: 02/19/2020 Origin of Recommendation: 2016-17

Expense Category: Other

Unit Rank: 09 Program Rank: 02

Rationale & Expected Outcome: Improved student success and retention

**Anticipated Cost: 10000** 

Primary SI Supporting Recommendation: B - Student Success & Support

Any Impact On Other Programs, Areas, or Units?: Yes

List impacted areas and describe potential impact: Some support required from the SSSP funds

Funding Status: Proposed

Funding Type: Ongoing or Permanent Funds Needed (Enhancement)

# Recommendation: Biological Sciences 2016 Program Plan Recommendation 1: Purchase laboratory equipment to introduce courses like molecular biology\_1\_1

Southern blot and Western blot apparatuses, a PCR machine and a microscope with fluorescence capabilities and a computer and software package for image capture and storage.

Recommendation Status: Not Started

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/14/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 02 Program Rank: 01

Rationale & Expected Outcome: The equipment will support current information in the biological sciences

**Anticipated Cost: 20000** 

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Proposed

Funding Type: One-Time Funds Needed (Augmentation)

## Recommendation: Biological Sciences 2016 Program Plan Recommendation 4 1 1

Human Anatomy Models for two classrooms **Recommendation Status:** In Progress/Funded

Implementation Timeline: Program Overview & Information

Input/Last Revised Date: 03/07/2016 Origin of Recommendation: 2016-17 Expense Category: Instructional Equipment

Unit Rank: 01 Program Rank: 04

Rationale & Expected Outcome: Human models for the study of human structures in Human Anatomy class

Anticipated Cost: 19684.65

Primary SI Supporting Recommendation: A - Student Learning

Any Impact On Other Programs, Areas, or Units?: No

Funding Status: Partially Funded

Funding Type: One-Time Funds Needed (Augmentation)