

CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA

ACADEMIC SENATE

ACADEMIC PROGRAMS COMMITTEE

REPORT TO

THE ACADEMIC SENATE

AP-098-167

B.S. IN

CIVIL ENGINEERING - ENVIRONMENTAL ENGINEERING OPTION, GENERAL CIVIL ENGINEERING  
OPTION, AND GEOSPATIAL ENGINEERING OPTION  
CIVIL ENGINEERING

Academic Programs Committee

Date: 05/26/2017

Executive Committee  
Received and Forwarded

Date: 05/26/2017

Academic Senate

Date: 05/31/2016  
First Reading

**BACKGROUND:** The Civil Engineering Department proposes to convert an existing Bachelor of Science in Civil Engineering (with Environmental Engineering Option, General Civil Engineering Option, and Geospatial Engineering Option) program. This program includes converted courses, revised courses, and new courses as summarized in the Curriculum Sheets. This program will offer a specialized program of coursework in the three options, and give students broad and in-depth general education and technical knowledge related to the field of civil engineering.

**RESOURCES CONSULTED:**

Deans  
Associate Deans  
Department Chairs  
All Faculty

**DISCUSSION:**

Before reaching the Academic Programs Committee, this program was reviewed by the College Curriculum Committee in the College of Engineering as well as the Dean of Engineering and the Office of Academic Programs. All concerns raised at those levels were addressed. The Academic Programs Committee then conducted campus-wide consultation, as well as its own review of the program. No concerns were raised.

**RECOMMENDATION:**

The Academic Programs Committee recommends approval of Civil Engineering B.S. in Civil Engineering - Environmental Engineering Option, General Civil Engineering Option, and Geospatial Engineering Option with GE Area A3 double counted as part of the semester conversion process.