CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA

ACADEMIC SENATE

ACADEMIC PROGRAMS COMMITTEE

REPORT TO

THE ACADEMIC SENATE

AP-042-156

Civil Engineering, M.S. – Construction Engineering and Management Option FOR SEMESTERS

Academic Programs Committee Date: 06/01/2016

Executive Committee

Received and Forwarded Date: 07/24/2016

Academic Senate <u>Date: 08/31/2016</u>

First Reading

<u>BACKGROUND</u>: The Department of Civil Engineering has put forward a referral for M.S. degree in Construction Engineering and Management Option for semesters. This is a new program.

The objective of the proposed new M.S. Degree in Construction Engineering and Management Option is to improve and broaden the students' professional capabilities in construction through offering specialized courses that address advanced and contemporary construction engineering and management topics. There is industry demand for students in advance degrees in this field to support this option.

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 the semester program M.S. degree in Construction Engineering and Management Option.