

CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA

ACADEMIC SENATE

ACADEMIC PROGRAMS COMMITTEE

REPORT TO

THE ACADEMIC SENATE

AP-016-190

Master of Science in Engineering Name Change to Master of Science in Aerospace
Engineering (State-Support)

Academic Programs Committee

Date: 03/08/2020

Executive Committee
Received and Forwarded

Date: 04/22/2020

Academic Senate

Date: 05/06/2020
First Reading
08/05/2020
Second Reading

BACKGROUND: This referral proposes to make the Master of Science in Engineering (MSE) compliant with EO 1071. The MSE in its current form has two emphases: Aerospace Engineering and Materials Engineering. Should this referral be approved, the MSE would change its name to a Master of Science in Aerospace Engineering. A parallel referral proposes to elevate the MSE – Materials Engineering Emphasis to a Master of Science in Materials Engineering. The name change from MS in Engineering to MS in Aerospace Engineering will be implemented effective Fall 2020. Students currently in the MS in Engineering will have until the end of Spring 2021 to graduate under the old name.

RESOURCES CONSULTED:

Dean of the College of Engineering, Joe Rencis
Associate Deans of the College of Engineering, Ron Yeung, Alan Fuchs
Department Chair of Aerospace Engineering, Ali Ahmadi
Department Chair of Chemical and Materials Engineering, Vilupanur Ravi

DISCUSSION:

Before reaching the Academic Programs Committee, this program was reviewed by the College Curriculum Committee in the College of Engineering (COE) as well as the Dean, Associate Deans, and Department Chairs of the COE 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 Master of Science in Engineering name change to Master of Science in Aerospace Engineering (state-support).