CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA ACADEMIC SENATE

GENERAL EDUCATION COMMITTEE

REPORT TO

THE ACADEMIC SENATE

GE-014-212

MAT 1070: Precalculus (New Course - B4)

General Education Committee Date: 02/23/2022

Executive Committee

Received and Forwarded Date: 03/02/2022

Academic Senate Date: 03/09/2022

First Reading 04/13/2022 Second Reading TITLE OF REFERRAL: MAT 1070 – Precalculus (New Course - B4)

<u>BACKGROUND</u>: The Mathematics and Statistics Department proposes MAT 1070 – Precalculus as a new course that would fulfill the requirement for B4. When the class first proposed, it was not listed as an Area B4. But the department feels that this was an oversight. The course combines MAT 1050 and MAT 1060 into a single 5-unit class, each of which, individually, fulfills B4. Currently, the department is using petitions for individual students to rectify the oversight of including this course as a B4. This proposal aims to formally elevate MAT 1070 to its proper status as a B4.

RESOURCES CONSULTED: Ashley Ly, Academic Programs

<u>DISCUSSION</u>: This is a successful class that exemplifies the GE synthesis goals for Area B4. There was some conversation about scheduling being able to create an appropriate time module for a 5-unit class. Ashley Ly confirmed that a time module would be able to be created for this course.

<u>RECOMMENDATION</u>: The GE Committee unanimously recommends approval of MAT 1070 – Precalculus (GE Area B4).