



Central Washington University
Board of Trustees
July 28-29, 2016

ACTION – New Degree, Bachelor of Science in Applied Mathematics

The BS Applied in Mathematics provides students the opportunity to develop proficiency in the applications of advanced mathematics, in particular mathematical modeling and computation. Students will take a senior sequence of applied mathematics courses and also approved electives from Biology, Chemistry, Computer Science, Economics, Engineering, Finance, Geological Science, Mathematics, or Physics.

This degree program is designed for students interested in the applications of mathematics to other STEM disciplines. As such, this degree prepares students for employment in STEM fields and graduate programs in applied mathematics and/or other STEM disciplines.

The Faculty Senate approved this new degree program on May 4, 2016 (Motion No. 15-49).

We recommend the following motion:

The Board of Trustees of Central Washington University endorses the recommendation of the Faculty Senate and approves the Bachelor of Science Applied Mathematics.

Submitted:

A handwritten signature in blue ink, appearing to read 'Katherine P. Frank', is written over a horizontal line.

Katherine P. Frank
Provost/Vice President for Academic and Student Life

Approved for submission:

A handwritten signature in black ink, appearing to read 'James L. Gaudino', is written over a horizontal line.

James. L. Gaudino
President