RENAME THE BACHELOR OF SCIENCE IN ENGINEERING PHYSICS,
GRAINGER COLLEGE OF ENGINEERING, URBANA

**Action:** Rename the Bachelor of Science in Engineering Physics, Grainger College of Engineering

**Funding:** No funding impact is expected, as this proposal does not change class sizes, student-faculty ratios, or other metrics.

The Chancellor, University of Illinois Urbana-Champaign, and Vice President, University of Illinois System with the advice of the Urbana-Champaign Senate recommends approval of a proposal from the Grainger College of Engineering to change the name of the Bachelor of Science in Engineering Physics to the Bachelor of Science in Physics.

This proposal to rename the existing Bachelor of Science in Engineering Physics, changing the major name to “Physics,” is part of a larger restructuring of undergraduate physics education at the university. As described in companion proposals, there are currently multiple undergraduate physics programs: the Bachelor of Science in Liberal Arts and Sciences in Physics in the College of Liberal Arts and Sciences (BALAS in Physics), which includes the Physics Teaching concentration; the Bachelor of Science in the College of Liberal Arts and Sciences (B.S. in Physics); and the Bachelor of Science in Engineering Physics in the Grainger College of Engineering. The BSLAS in Physics
and B.S. in Physics in the College of LAS are essentially the same degree as the Engineering Physics degree in the Grainger College of Engineering. The B.S. in Physics, Teaching Concentration, has recently had low enrollment, and the option of pursuing the B.S. in Engineering Physics with a Secondary Education minor already exists and will continue to exist. With the related companion proposals, this proposal seeks consolidation of these existing physics programs into a single undergraduate degree to be named the Bachelor of Science in Physics, which will be administratively housed in the Department of Physics in the Grainger College of Engineering. The phasedown of the existing physics programs in LAS is a cooperative administrative effort between the colleges of LAS and Grainger Engineering. The consolidation plan, resulting in a single, renamed undergraduate physics degree, will reduce student, parent, and recruiter confusion, provide more cohesive student support, improve the student experience, and streamline operations in the Department of Physics.

The Department of Physics is currently housed in the Grainger College of Engineering; the consolidation plan does not change that structure. There will be no changes to faculty resources, as there are no changes to class sizes or student-to-faculty ratios. There will be no changes to unit resources such as support for student advising and job placement, as these functions are already handled for the existing undergraduate physics programs by the Department of Physics in the Grainger College of Engineering.

The Board action recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois Statutes, The
General Rules Concerning University Organization and Procedure, and Board of
Trustees policies and directives.

The Executive Vice President and Vice President for Academic Affairs concurs with this recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

The President of the University recommends approval. This action is subject to further review and approval by the Illinois Board of Higher Education.