



Memo

To: Randy Smith, Vice Provost for Academic Programs, Office of Academic Affairs

From: Rosie Quinzon-Bonello, Assistant Dean for Curriculum and Assessment

Date: February 24, 2025

Re: Informational Item - Adding Specializations as Program Subplans to the BS in Engineering
Physics program

On February 23, 2025, the College of Engineering Committee on Academic Affairs recorded the request submitted by the Engineering Physics program to add to the Student Information System (SIS) as subplans, the following concentrations to the Engineering Physics major and pre-major plans (ENGPYS-BS and EPHY-PRE):

- Aerospace Engineering
- Chemical Engineering
- Computer Science and Engineering
- Electrical and Computer Engineering
- Industrial Systems Engineering
- Materials Science and Engineering
- Mechanical Engineering
- Nuclear Engineering

Adding these concentrations will result in this information being added to a student's transcript. Precedent has already been set by BS programs in Food, Agricultural, Biological and Ecological Engineering and Industrial Systems Engineering. This is to take effect Summer 2025.

Thank you,



February 20, 2025

To: Sandy Furterer – Chair of the College Committee on Academic Affairs
From Annika Anthony, CCAA Faculty Representative for the Engineering Physics Program
Re: Informational Item - Adding Engineering Physics Specializations to SIS

The Engineering Physics program requires that 27 semester credit hours be taken forward an engineering specialization. The completion of a specialization, whilst a requirement, is not documented on a student's transcript. The Engineering Physics program would like to submit, as an informational item, that the following concentrations be added to the Student Information System (SIS) as subplans to the Engineering Physics major and pre-major plans (ENGPYS-BB and EPY-PRE), so that this information can be entered on the student's transcript. This request is similar to past requests made by FABE and ISE.

- Aerospace Engineering
- Chemical Engineering
- Computer Science and Engineering
- Electrical and Computer Engineering
- Industrial Systems Engineering
- Materials Science and Engineering
- Mechanical Engineering
- Nuclear Engineering

Sincerely,

Annika Peter
Professor of Physics and Astronomy
Vice Chair for Undergraduate Studies in Physics
The Ohio State University