

BS in Industrial Engineering

2024-2025 Catalog

Freshman Year

Sophomore Year

Junior Year

Senior Year

Semester 1

Semester 2

Semester 1

Semester 2

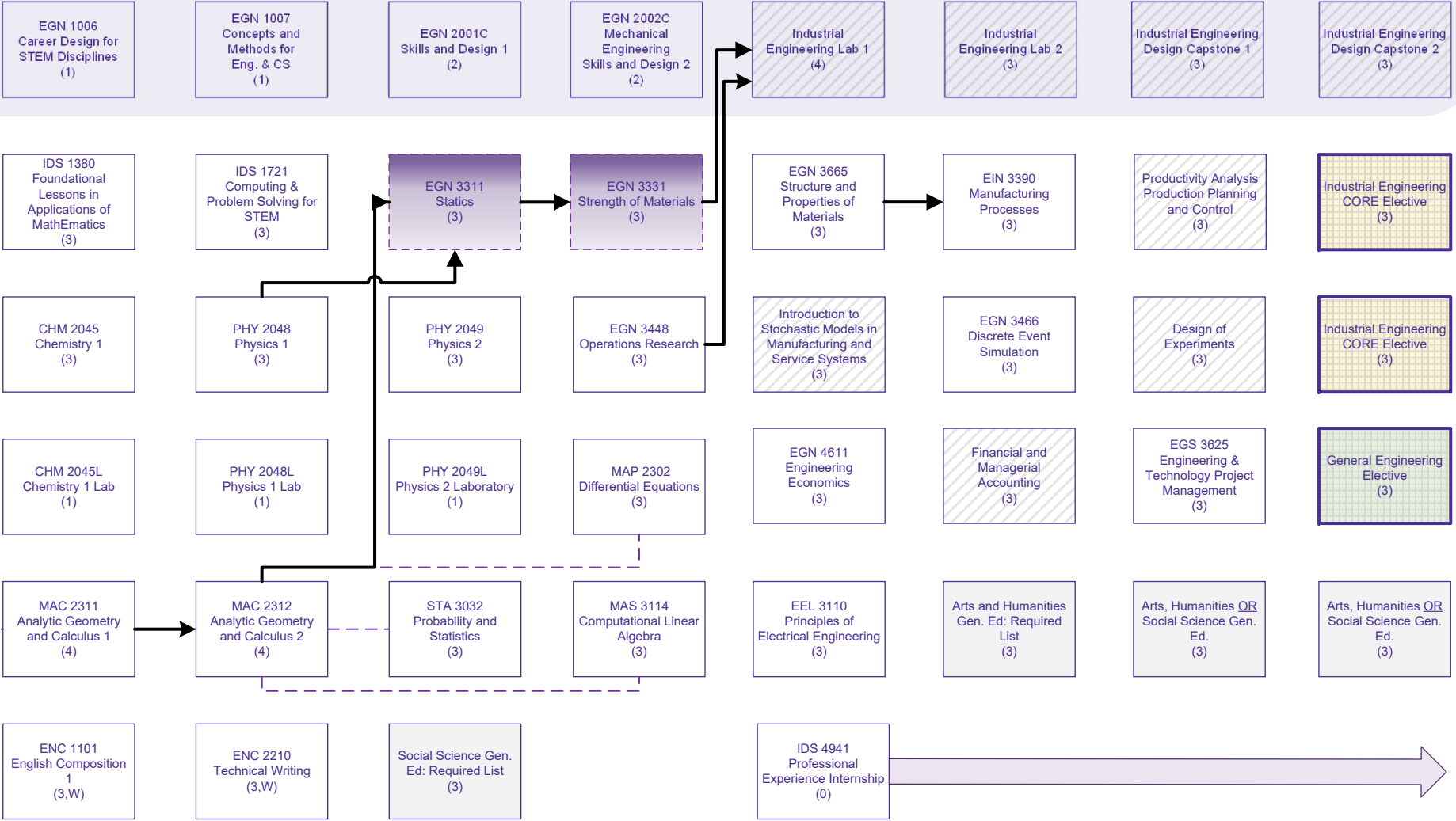
Semester 1

Semester 2

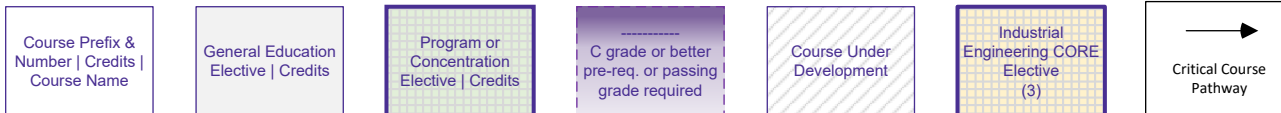
Semester 1

Semester 2

Florida Poly Design Sequence



Legend:



Program Electives

Industrial Engineering Core Elective List

- Additional course details are under development and will be shared via this catalog when completed.

General Engineering Elective List

- Additional course details are under development and will be shared via this catalog when completed.

General Education

Arts and Humanities

A total of 12 credit hours must be completed in the arts, humanities, and social sciences.

At least one course (3 credits) from the following state required list:

- ARH 2000 - Art Appreciation Credits: 3
- LIT 2000 - Introduction to Literature Credits: 3
- MUL 2010 - Music Appreciation Credits: 3
- PHI 2010 - Introduction to Philosophy Credits: 3
- HUM 2020 - Introduction to the Humanities Credits: 3

Optional additional course electives:

- HUM 2022 - Explorations in the Humanities Credits: 3
- IDS 2144 - Legal, Ethical, and Management Issues in Technology Credits: 3

Social Sciences

A total of 12 credit hours must be completed in the arts, humanities, and social sciences.

At least one course (3 credits) from the following state required list:

- AMH 2010 - American History to 1877 Credits: 3
- AMH 2020 - American History Since 1877 Credits: 3
- ECO 2013 - Principles of Macroeconomics Credits: 3
- POS 2041 - American Government Credits: 3
- PSY 2012 - General Psychology Credits: 3

Optional additional course electives:

- ECO 2023 - Principles of Microeconomics Credits: 3