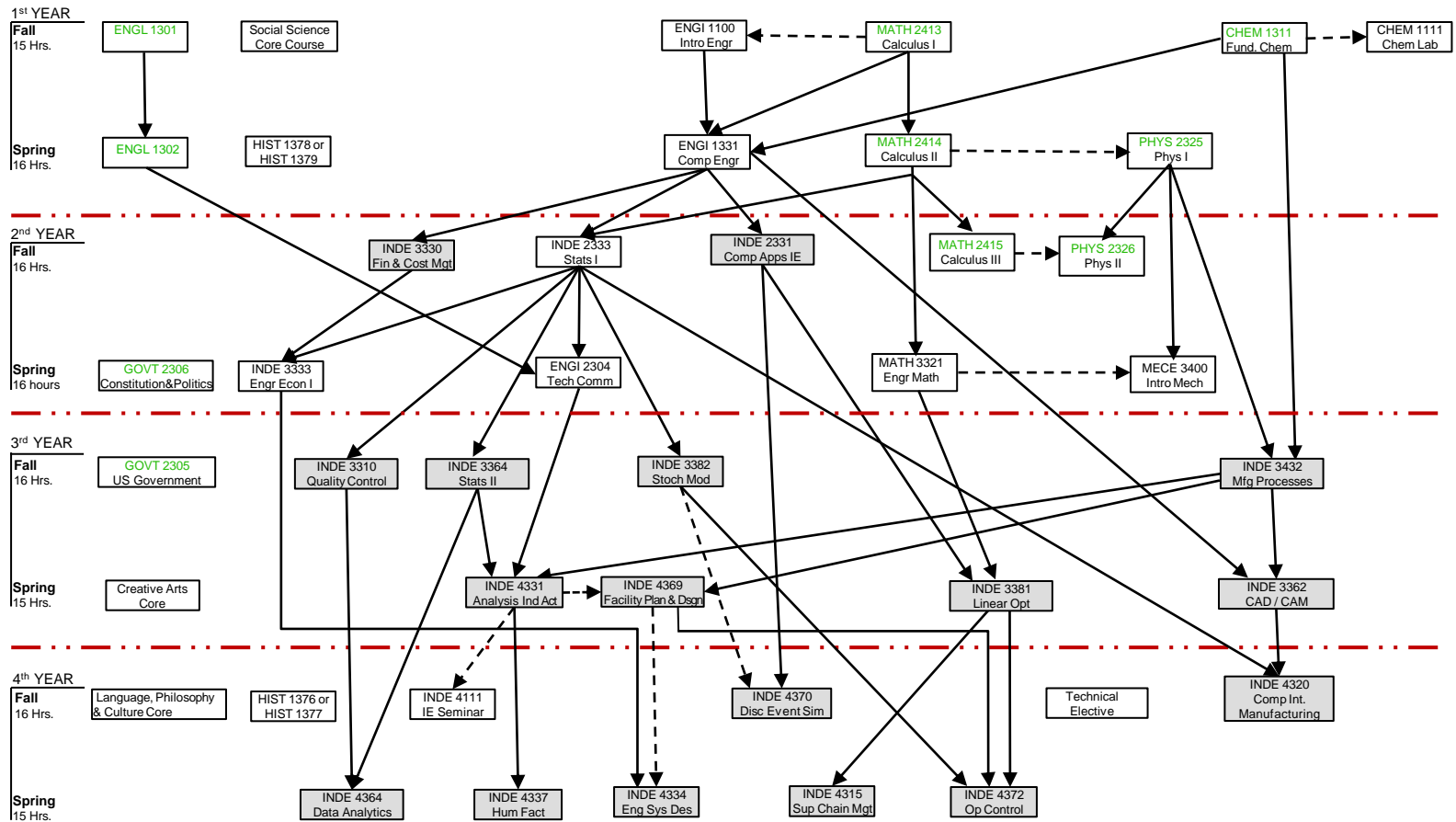
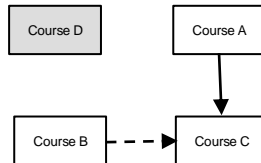


# INDUSTRIAL ENGINEERING – IE UNDERGRADUATE CURRICULUM

## IE Degree Plan (Effective Fall 2019)



Course A is a prerequisite for C (solid line)  
 Course B is a Co-requisite for C (dashed line)  
 Course B may be taken earlier than C or concurrently with C  
 Course D in **shaded box** is an IE course offered once a year and in the **respective Fall or Spring semester Only**



**Notes:**

**1. Approved Technical Elective Courses:**

- MATH 3336: Discrete Mathematics
- MATH 3333: Intermediate Analysis
- MANA 3335: Introduction to Organizational Behavior and Management
- INDE 4388: Engineering Leadership & Entrepreneurism (Spring Only)

2. All other technical elective courses are subject to approval by academic advisor.

**NOTE:** Course numbers in ENGL 1301, ENGL 1302, CHEM 1311, MATH 2413, MATH 2414, MATH 2415, PHYS 2325 and PHYS 2326, GOVT 2306 and GOVT 2305 are new numbers which take effective starting Fall 2021.