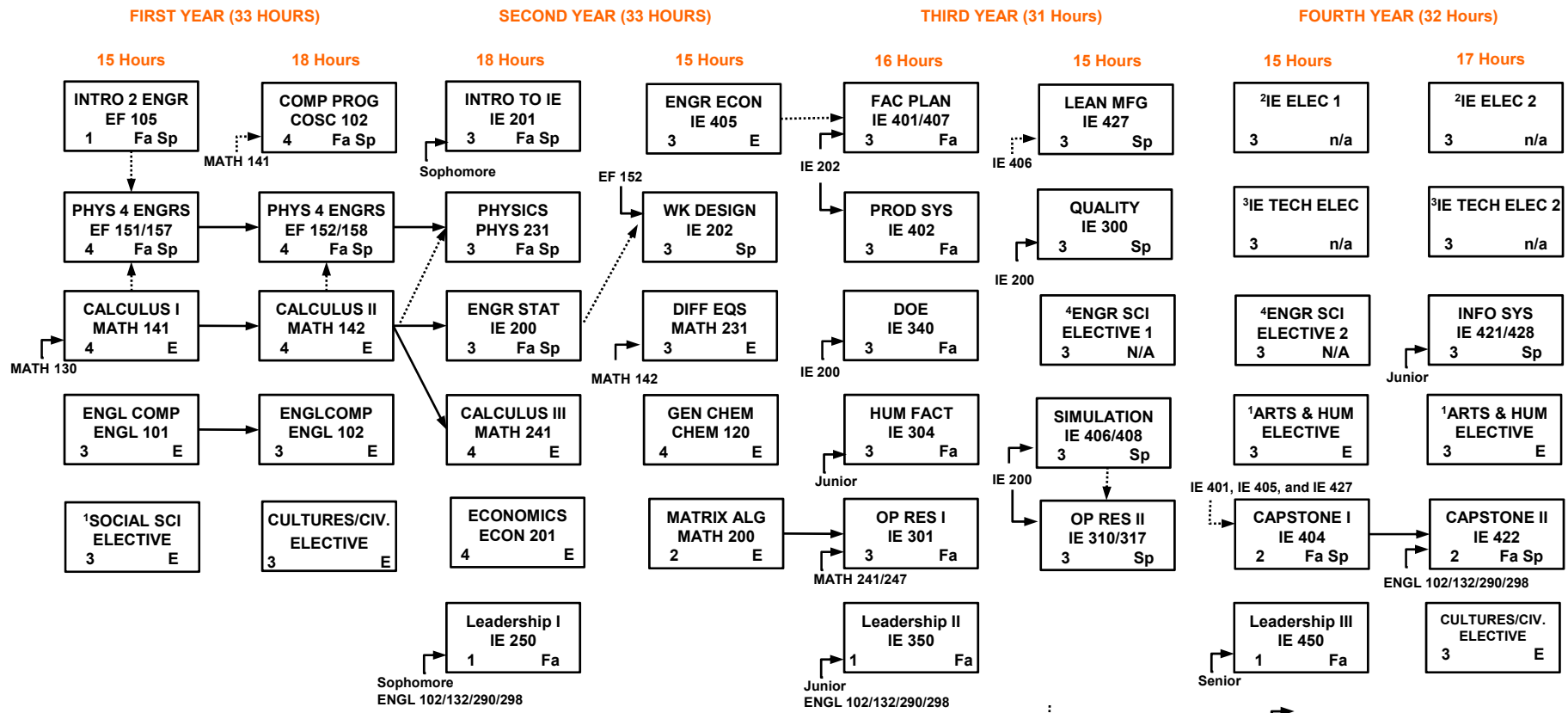
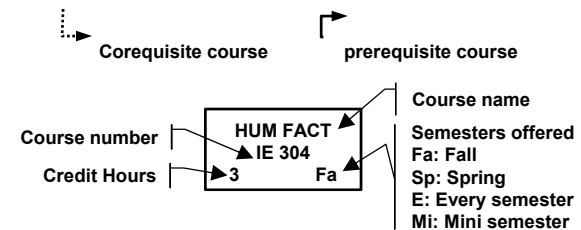


# Industrial Engineering Undergraduate Curriculum Flow Chart, Fall 2020



<sup>1</sup> Chosen from University General Education List. An ethics-related philosophy course is preferred for one of the Arts and Humanities electives.  
<sup>2</sup> Chosen from IE 423, IE 430, IE 451, IE 457, IE 465, IE 483, IE 484, IE 493, IE 494, IE 495. The same course may not be used to count for both the IE technical elective and the IE elective.  
<sup>3</sup> Chosen from AE 341 or AE 347; BUAD 410; DSGN 430; ECE 255, ECE 463; ECON 311, ECON 312, ECON 313, ECON 322, ECON 331, ECON 333, ECON 351; 3 hours of EF 333; ENT 350, ENT 415, ENT 420, ENT 425, ENT 451, ENT 460, ENT 492; FINC 300, FINC 425, FINC 455; IE 423, IE 430, IE 451, IE 457, IE 465, IE 483, IE 484; INSC 310, INSC 451; MARK 300; MGT 300; MSE 302, MSE 340 or MSE 347, MSE 360 or MSE 367, MSE 390 or MSE 397, MSE 405\*; ME 321, ME 363 or ME 367, ME 365, ME 366, ME 405; NE 342 or NE 347; RCS 411. Some courses may require a prerequisite or corequisite that is not part of the IE program.  
<sup>4</sup> Chosen from ECE 301; ME 331; MSE 201 or MSE 207; ME 231; ME 202 and (EF 130 or EF 230)



**Special Notes:**  
 Students may choose COSC 111 (3 credits) in place of COSC 102 (4 credits)  
 IE 350 and 450 will not be offered after Fall, 2020  
 Students should work with their advisor to make appropriate substitutions