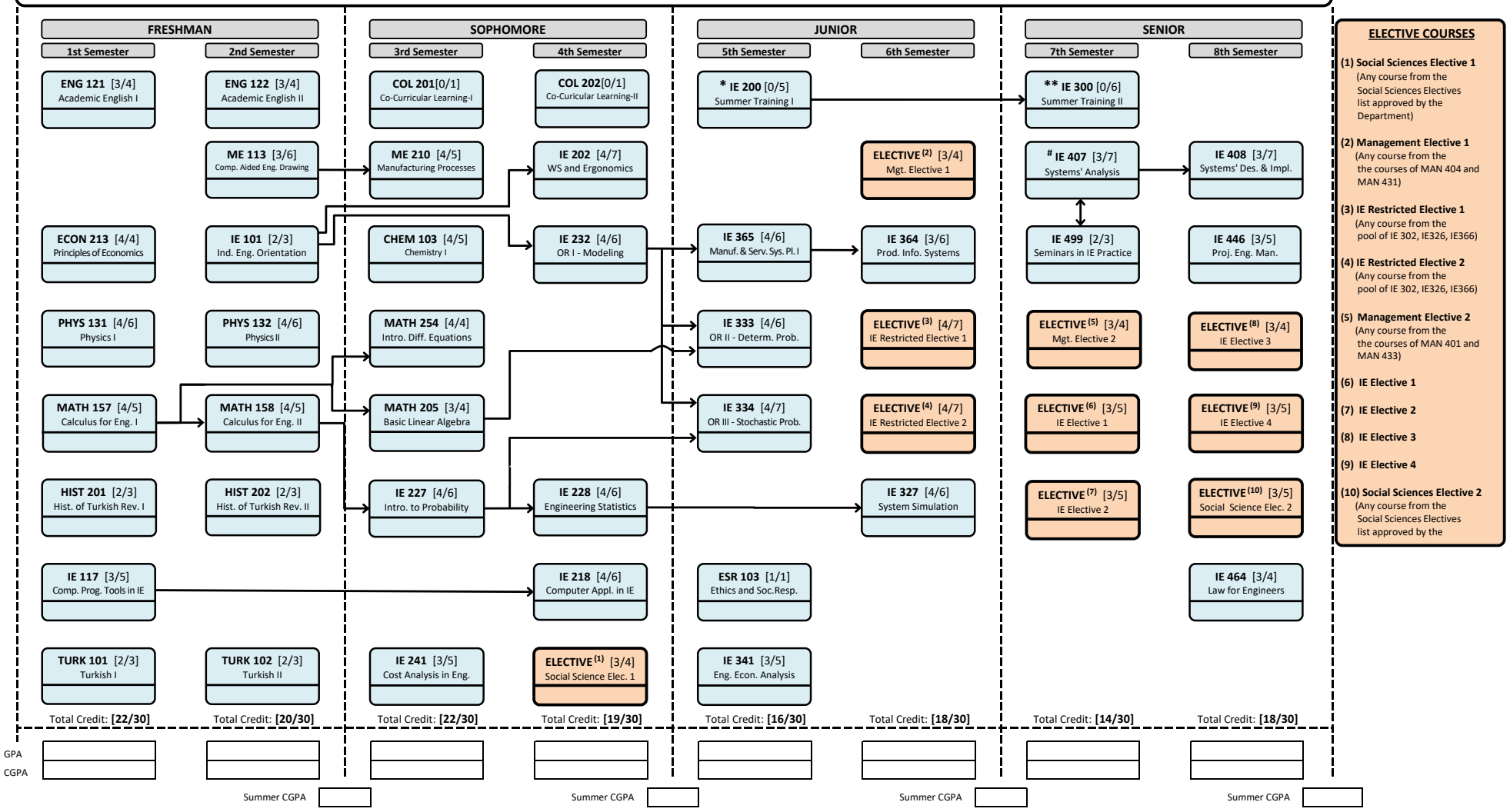
Student ID: Name: (Last update:03.09.2026)

Industrial Engineering Undergraduate Curriculum Prerequisite Diagram

(For students admitted for the 2024-2025 academic year or after (**UPDATED**))



ELECTIVE COURSES

(1) Social Sciences Elective 1
(Any course from the Social Sciences Electives list approved by the Department)

(2) Management Elective 1
(Any course from the the courses of MAN 404 and MAN 431)

(3) IE Restricted Elective 1
(Any course from the pool of IE 302, IE326, IE366)

(4) IE Restricted Elective 2
(Any course from the pool of IE 302, IE326, IE366)

(5) Management Elective 2
(Any course from the the courses of MAN 401 and MAN 433)

(6) IE Elective 1

(7) IE Elective 2

(8) IE Elective 3

(9) IE Elective 4

(10) Social Sciences Elective 2
(Any course from the Social Sciences Electives list approved by the

Special Prerequisites

(*) IE 200: ME 210 and (IE 202 or IE 232)
(**) IE 300: IE 200 and (at least four of {IE 302, IE 326, IE 327, IE 333, IE 334, IE 341, IE 364, IE 365, IE 366})
(#) IE 407: (IE 218 or IE 364) and (IE 333 or IE 334) and (at least three of {IE 302, E 326, IE 327, IE 341, IE 365, IE 366})

[C/D] : Course credit (C) / ECTS Credit (D)

A → B **Prerequisite** (Course A must be passed with DD or above (S for a non-credit course) to take Course B)

A ↔ B **Corequisite** (Course A is a prerequisite of Course B, but Courses A and B can be taken in the same semester if Course A has not been satisfactorily passed or not been taken before)

A ↕ B : **Corequisite** (Courses A and B must be taken in the same semester)