

Area Electives (15-21 credits)

DA

5 courses from the specified elective list, of which all 5 courses should be taken from the same area.

Financial Engg. any 5 courses [15]:

IEDA3180,
IEDA3330,
IEDA4331,
IEDA4500,
IEDA4510,
IEDA4520,
ISOM4840

Consulting Services any 5 courses [15]:

IEDA3302,
IEDA3460,
IEDA4100,
IEDA4180,
IEDA4410,
IEDA4420

IEEM

7 courses from the specified elective list, of which at least 5 courses should be taken from 1 of the two areas, and at least 2 courses outside that area.

Gp 1 EM Area 5 courses [15]:

IEDA2100,
IEDA3130,
IEDA3302,
IEDA4180,
IEDA4510

Gp 2 LM Area 5 courses [15]:

IEDA2410,
IEDA3410,
IEDA3901,
IEDA4200,
IEDA4410

Total Program Requirements (including Ucore, without double-count): 105-120 credits

Pre-requisite →
Co-requisite - - - - - →

Major Requirement of :

DA **IEEM**

All IEDA students

Fall Offering	Winter/ Summer Offering
Spring Offering	
Offering in both semesters	

FYP/Thesis (6 credits)

Final Year Thesis/
IEDA FYP [6]
IEDA4901/4920

Final Year Thesis/
IEEM FYP [6]
IEDA4901/4960

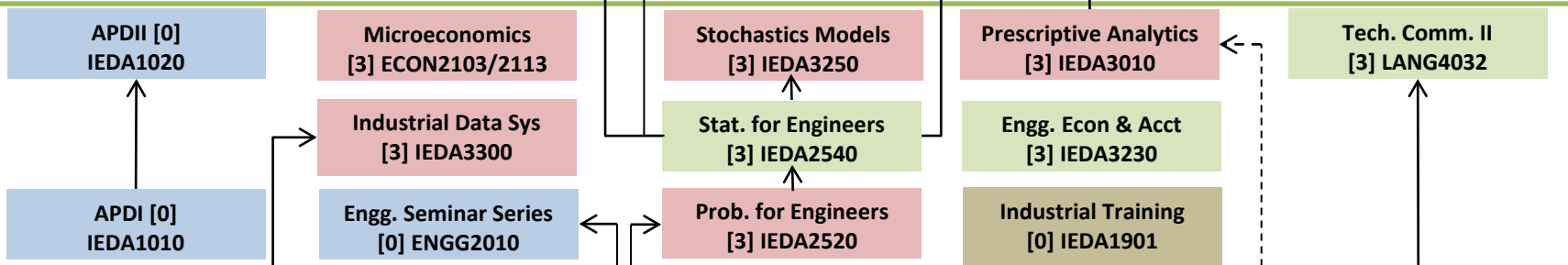
Major Specializations (3-6 credits)

Predictive Analytics
[3] IEDA3560

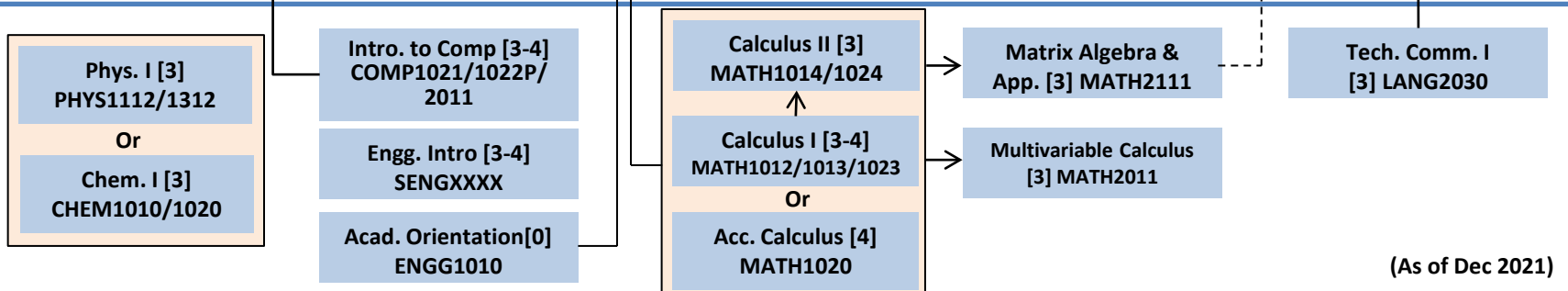
Sys. Simulation
[3] IEDA4130

Integrated Prod. Sys.
[3] IEDA4100

Core (24 credits)



Engg. Fundamentals (22-27 credits)



(As of Dec 2021)