IBE Track Options – Business Students

Required Courses
- Math 1151 + Math 1152 or 1172
- Math 1161.0x: Accelerated Calculus I
- Math 1181H: Honors Calculus I

Or

Physics 1250: Mechanics Thermal, & Waves

And

Physics 1200 & 1201 (Both courses must be completed for this option.)

Econ 2001.01 or 2002.03H: Microeconomics

Elective Courses
- Pick 1 if take ENGR 1281H – 5 hrs.
- Pick 2 if did not take ENGR 1281H.

- ME 2040: Statics & Introduction to Mechanics of Materials
- ME 2040: Statics & Introduction to Mechanics of Materials

- CSE 1223: Java
- CSE 1222: C++

- ECE 2060: Electrical & Computer Engineering I
- ECE 2060: Electrical & Computer Engineering I

- CSE 2221: Software I
- CSE 2221: Software I

- MSE 2010: Introduction to Engineering Materials
- MSE 2010: Introduction to Engineering Materials

- FABE 3170: Computer Graphics Using SolidWorks
- FABE 3170: Computer Graphics Using SolidWorks

- CBE 5761: CBE Processes (Senior standing)
- CBE 5761: CBE Processes (Senior standing)

- ISE 5810: Lean Sigma Foundations (Junior/Senior standing)
- ISE 5810: Lean Sigma Foundations (Junior/Senior standing)

Additional ENGR Elective options can be petitioned. Please see your Academic Advisor.