

B.A. in Engineering Sciences (Mechanical)

Fall

Spring

First year	PHYS 1700 or 1800 - Physics I	PHYS 1710 or 1810 - Physics II *ENAS 1510 or *MATH 1200 - Multivariable Calculus
Sophomore	*MATH 2220 - Linear Algebra MENG 2311 - Strength & Deformation of Mechanical Elements	Technical Elective (<i>chosen in consultation with DUS</i>)
Junior	*MENG 2511 - Thermodynamics for Mechanical Engineers	Technical Elective (<i>chosen in consultation with DUS</i>)
Senior	Technical Elective (<i>chosen in consultation with DUS</i>)	Senior Requirement

Starred courses (*) are offered in both semesters. **Unstarred courses** are only offered in the semester in which they're shown (e.g., MENG 2311 is only offered in the fall).