



OHIO
UNIVERSITY

Honors Tutorial College

The scheduling scenario below is intended to present an example pattern by which this major can be completed in three years. Those interested in pursuing this option need to work with an academic advisor to develop a specific plan to earn the credit hours required for graduation.

Engineering Physics (BS 1925)

Post-Secondary Coursework or Transfer/AP/IB Credit

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 2051	4		
MATH 2301	4		
MATH 2302	4		
Freshman Composition	3		
Total hours (minimum 11)	15		

Semester 1: Fall

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 2970T	4		
PHYS 1901	1		
PHYS 2701	3		
HC 2500	3		
Elective	4		
Total hours for semester	15		

Semester 2: Spring

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 2980T	4		
PHYS 3701	2		
PHYS 3011	3		
MATH 3200	3		
Elective	3		
Total hours for semester	15		

Semester 3: Summer

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 3702	2		
PHYS 4021	3		
MATH 3300	4		
Elective	3		
Elective	3		
Total hours for semester	15		

Semester 4: Fall

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 3970T	4		
PHYS 4031	3		
MATH 3400	3		
Elective	3		
HC 3000J	3		
Total hours for semester	16		

Semester 5: Spring

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 3980T	4		
PHYS 4032	3		
MATH 4410	3		
Elective	3		
Elective	3		
Total hours for semester	16		

Semester 6: Fall

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 4970T (thesis)	12		
MATH 3600	3		
Total hours for semester	15		

Semester 7: Spring

Course Subject and Title (Or General Tier/Major Requirement)	Credit Hours	Upper Division	Minimum Grade
PHYS 4980T (thesis)	12		
Elective	3		
Total hours for semester	15		