

ENGINEERING ENTREPRENEURSHIP, MINOR

Penn Engineering offers a Minor in Engineering Entrepreneurship (EENT), complementing the core engineering disciplines. This Minor is designed for students majoring in engineering and applied science. However, it is open to all University undergraduates subject to available class space.

Non-engineering students should check with their home schools to determine their eligibility to take the EENT Minor. All courses for the EENT Minor must be taken for a grade (no Pass/Fail).

SEAS Second Major or Minor Option

Students interested in a second major (College students only) or minor with SEAS are required to meet with the Undergraduate Curriculum Chair from the major/minor department you wish to declare to discuss requirements and obtain approval on the Second Major or Minor form. The approved form must be returned to the SEAS Research and Academic Services Office, 109 Towne Building.

For more information: <https://www.seas.upenn.edu/entrepreneurship/>

Engineering Entrepreneurship Minor (EENT)

This minor is designed for students majoring in engineering and applied science. However, it is open to all University undergraduates subject to class availability. Non-engineering students should check with their home school to determine their eligibility to take the EENT minor. All courses must be taken for grade (no Pass/Fail).

Code	Title	Course Units
Required Courses		
EAS 545	Engineering Entrepreneurship I	1
EAS 546	Engineering Entrepreneurship II	1
Electives		
Select four of the following:		4
BE 470	Medical Devices	
BE 502	From Biomedical Science to the Marketplace	
EAS 203	Engineering Ethics	
	or LGST 100 Ethics and Social Responsibility	
EAS 595	Foundations of Leadership	
ESE 400/540	Engineering Economics	
FNCE 250	Venture Capital and the Finance of Innovation	
IPD 509	Needfinding	
LAW 764		
	or LGST 213 Legal Aspect of Entrepreneurship	
LAW 507		
	or LAW 677	
LGST 206	Negotiations	
	or MGMT 29 Negotiations	
	or OIDD 291 Negotiations	
MEAM/OIDD 415/IPD 515	Product Design	

or EAS 449	Product Development in Entrepreneurial Ventures	
MGMT 264	Venture Capital and Entrepreneurial Management	
Total Course Units		6

The degree and major requirements displayed are intended as a guide for students entering in the Fall of 2018 and later. Students should consult with their academic program regarding final certifications and requirements for graduation.