

### MS Express Eligibility Chart

Locate your Barnard, Columbia College, or General Studies undergraduate major to determine which Columbia Engineering Master of Science programs you are eligible to apply to using the MS Express application.  
You may apply to all other programs via the traditional application.

Eligible Columbia Engineering undergraduates and young alumni may apply to any engineering MS program using the express application.

COLUMBIA ENGINEERING MS PROGRAMS	APAM APPLIED MATHEMATICS APPLIED PHYSICS MATERIALS SCIENCE AND ENGINEERING MEDICAL PHYSICS	BMEN BIOMEDICAL ENGINEERING	CHEN CHEMICAL ENGINEERING	CEEM CIVIL ENGINEERING	COMP E COMPUTER ENGINEERING	CS COMPUTER SCIENCE	DS DATA SCIENCE	EAE CARBON MANAGEMENT EARTH & ENVIRONMENTAL ENGINEERING	EE ELECTRICAL ENGINEERING	IEOR BUSINESS ANALYTICS FINANCIAL ENGINEERING INDUSTRIAL ENGINEERING MANAGEMENT SCIENCE & ENGINEERING OPERATIONS RESEARCH	MECE MECHANICAL ENGINEERING	QUANTUM QUANTUM SCIENCE & TECHNOLOGY
<b>Undergrad Majors</b>												
Applied Math	X	X		X	X	X	X	X	X	X	X	X
Astronomy		X						X			X	X
Astrophysics	X	X	X	X	X			X	X	X	X	X
Biochemistry		X	X					X				X
Biology	X	X	X					X				X
Biophysics	X	X	X				X	X		X	X	X
Chemical Physics		X	X					X		X	X	
Chemistry		X	X					X				X
Climate & Sustainability	X	X		X				X			X	
Climate System Science	X	X						X			X	
Climate Systems Science	X	X						X			X	
Computational Biology		X			X	X	X		X	X		X
Computer Science		X		X	X	X	X	X	X	X	X	X
Computer Science-Math	X	X			X	X	X	X	X	X	X	X
Data Science	X	X		X	X	X	X	X	X	X		
Earth & Environmental Science	X	X	X	X				X				
Earth & Space		X						X			X	
Earth Science	X	X	X	X				X			X	
Economics		X		X						X		
Economics-Mathematics		X					X			X		
Economics-Philosophy		X										
Economics-Political Science		X										
Economics-Statistics		X					X			X		
Ecology, Evolution & Environmental Biology		X	X					X				
Environment and Sustainability		X		X				X				
Environmental Biology		X						X				
Environmental Chemistry		X	X					X				X
Environmental Science		X	X	X				X				
Evolutionary Biology		X						X				X
Financial Economics		X								X		
Information Science		X			X	X	X		X	X		
Mathematics	X	X		X	X	X	X		X	X		X
Mathematical Sciences	X	X		X	X	X	X		X	X	X	X
Mathematics-Statistics	X	X		X	X	X	X		X	X		X
Physics	X	X	X	X	X		X	X	X	X	X	X
Political Science / Statistics							X			X		
Statistics	X	X		X	X	X	X	X	X	X		X
<b>Undergrad Minors</b>												
<b>CC Minors</b>												
Computer Science						X	X			X		
Mathematical Probability							X			X		
Mathematics										X		
Statistics							X			X		
<b>Barnard Minors</b>												
Computer Science						X	X			X		
Economics										X		
Mathematics										X		
Mathematical Sciences										X		
Statistics							X			X		
<b>GS Minors</b>												
Computer Science						X	X			X		
Mathematics							X			X		
Mathematical Probability							X			X		
Statistics							X			X		