	Fall'17	Spring'18	Fall'18	Spring'19	Fall '19	Spring '20	Fall'20	Spring'21	Fall'21	Spring'22
Math-Science Electives										
AME 301 - Engineering Analysis		1		1		1		1		1
CE 303 - Numerical Analysis	1		1		1		1		1	
CE 402 Introductory Finite Element Methods (3)		1			1		1		1	
MATH 310 - Applied Linear Algebra	1	1	1	1	1	1	1	1	1	1
RNR 351 - Ecosystem Services; Science and Management	1		1		1		1		1	
RNR 427 - Earath's Changing Carbon Cycle	1		1		1		1		1	
Technical Electives										
ARC 321 - Building Materials and Methods III (3)	1		1		1		1		1	
ARC 326 - Site Analysis and Planning (2)	1		1		1		1		1	
ARC 421 - Building Technology V, EAS II (3)	1		1		1		1		1	
ARC 461A - Water Efficiency in Buildings (3)		1		1		1		1		1
ARC 461D - Computer Energy Analysis (3)	1		1		1		1		1	
ARC 461E- Sustainable Design and the LEED Initiative (3)		1		1		1		1		1
CE 432 - Advanced Structural Design in Steel (3)	1		1		1		1		1	
CE 434 - Design of Wood and Masonry Structures (3)		1		1		1		1		1
CE 435 - Prestressed Concrete Structures (3)		1			1			1		
CE 437 - Advanced Structural Design in Concrete (3)		1		1		1		1		1
CE 482 - Construction Project Planning, Scheduling, and Control (3)		1		1		1		1		1
CE 483 - Construction Cost Estimating (3)			1		1		1		1	
CE 485 - Constrictopm Equipment and Methods (3)										
SBE 301 - introduction to Design Thinking (4) (Summer 2)										