

Curriculum Map for Molecular Biosciences and Bioengineering Graduate Program – MS and PhD					
	SLO1	SLO2	SLO3	SLO4	SLO5
MBBE 699 Dissertation research	M	M & A	R	M	M
MBBE 800 Dissertation Defense and Publication	R & A	M & A	M & A	M & A	R
MBBE 700 Thesis Defense and Publication	R & A	M & A	M & A	M & A	R
Seminars					
MBBE 610 Professional development (2019 Spring)	R & A	I & R	R & A	R & A	M & A
FSHN 657 Grant Writing for Graduate Students	R	I & R	R & A	R & A	R
ANSC 652 Information Research Skills	R	I & R	R & A	R & A	R
Courses					
MBBE 401 Molecular Biotechnology	M & A	R		M & A	I
MBBE 402 Biochemistry (Spring/Fall)	M & A				I
MBBE 402 Biochemistry Laboratory	M & A	I		R & A	I & R
MBBE 408 Cell Biology	M & A			R	I
MBBE 483 Bioinformatics	M & A			R	I
MBBE 620 Plant Biochemistry	M & A				I
MBBE 651 Signal Transduction and Regulation of Gene Transcription (Fall)	M & A			R & A	I
MBBE 687 Advanced Lab Techniques	M & A	I & R		R & A	I & R
MBBE 451 Synthetic Biology	M & A			R & A	I

Key: R = Reinforced/Practiced, M = Mastered; A =Assessed; I = introduced