

	Core science	STEM Skills	Ethical issues	Communication	Problem solving	Prep for employment
Chem 161,162 (gen chem)	X	X			X	X
Chem 272 (org chem)	X				X	X
Biol 171,172,275 (biology)	X	X	X	X	X	X
MBBE 304 (ethics)			X	X	X	X
MBBE 401 (mol biotech)	X	X		X	X	X
AnSc 446 (molecular genetics)	X	X			X	X
MBBE 402 (biochem)	X	X			X	X
MBBE 483 (bioinformatics)	X	X	X	X	X	X
MBBE/TPSS/PEPS 499 (senior thesis)	X	X		X	X	X