

Minor in Bioengineering – Senior Checklist

Rev. 11/6/2022

Bioethics (Select One)		
Course	Grade	Units
BIOE 180*		4
BIOL 171		5
ENGR 19		4
PHIL 27		4
PHIL 117		5
TESP 157		5
* Also counts as a TE		
Total		

Natural Sciences		
Course	Grade	Units
BIOL 1A*		4
BIOL 1B*		4
BIOL 1C*		5
BIOE 21†		4
BIOE 22†		5
CHEM 11		5
CHEM 12		5
PHYS 31		5
PHYS 32		5
PHYS 33		5
Select from either: * BIOL 1A, 1B & 1C † BIOE 21 & 22		
Total (≥33)		

Mathematics		
Course	Grade	Units
MATH 11		4
MATH 12		4
MATH 13		4
MATH 14		4
Total		16

Engineering		
Course	Grade	Units
BIOE 10*		4
BIOE 45 / COEN 44		5
BIOE 23†		5
*Replaceable with BIOE 24 or BIOE 25 † Replaceable with ELEN 50 or PHYS 70		
Total		14

Electives (Select Two)		
Course	Grade	Units
BIOE 153		4
BIOE 154		4
BIOE 155		4
BIOE 161		5
BIOE 163		5
BIOE 172		4
BIOE 174		5
BIOE 175		5
BIOE 176		5
Total (≥8)		

Name _____

Student ID _____

Total Units	
Bioethics	
Natural Sciences	
Mathematics	16
Engineering	14
Electives	
Total (≥80)	

Academic Advisor	Date