Department of Electrical and Computer Engineering

2006-2007

Biomedical Engineering-Bioinformatics Concentration Credits = 133

Student Name GWID

Advisor Admit Date

FALL
First Semester Credits = 17

Hr	Course	Description	Grd	Date
1	SEAS 1			
1	ECE 1			
4	UW 20			
4	CHEM 11			
4	BISC 13			
3	MATH 31			

SPRING
Second Semester Credits = 18

Hr	Course	Description	Grd	Date
1	ECE 2			
4	CHEM 12			
4	PHYS 21			
3	MATH 32			
3	CS 49			
3	H/SS 1			

Not for Degree

Hr	Course	Description	Grd	Date

FALL
Third Semester Credits = 18

Hr	Course	Description	Grd	Date
1	ECE 153			
4	PHYS 22			
3	PHYS 127			
3	MATH 33			
3	CS 103			
4	ECE 11			

SPRING
Fourth Semester Credits = 18

Hr	Course	Description	Grd	Date
1	ECE 154			
3	APSC 113			
3	ECE 117			
3	PHYS 128			
1	ECE 159			
4	ECE 20			
3	CS 143			

Bioinformatics Technical Electives
- 3 CS 161
- 3 CS 194

FALL
Fifth Semester Credits = 17

Hr	Course	Description	Grd	Date
1	ECE 155			
3	APSC 115			
3	MAE 238			
3	H/SS 2			
3	CHEM 151			
1	CHEM 153			
3	CS 151			

SPRING
Sixth Semester Credits = 15

Hr	Course	Description	Grd	Date
1	ECE 156			
4	ECE 121			
4	ECE 140			
3	CS 144			
3	H/SS 3			

Required Courses for Bioinformatics
- 3 CS 143
- 3 CS 144
- 3 CHEM 151
- 3 CHEM 153
- 3 CS 151
- 3 CS 178
- 3 Tech Elect
- 3 Tech Elect
- 3 Tech Elect

FALL
Seventh Semester Credits = 16

Hr	Course	Description	Grd	Date
3	ECE 157			
3	ECE 184			
1	ECE 186			
3	CS 178			
3	H/SS 4			
3	Tech Elect			

SPRING
Eighth Semester Credits = 14

Hr	Course	Description	Grd	Date
2	ECE 158			
3	H/SS 5	PHIL 135		
3	H/SS 6			
3	Tech Elect			
3	Tech Elect			

Cumulative gpa	
Technical gpa	

Department of Electrical and Computer Engineering

2006-2007

Biomedical Engineering-Bioinformatics Concentration Credits = 133

Student Name	0	SSN:	0
Advisor	0	Admit Date:	0

Sem. Hrs.	Semester	Year	Sem. GPA	Initials / Date	Action