

Estimated Graduation Date

		Course Status Code
Course Number	Credits	M, R, P, WVD, SUB*
BL 1580	1	
Select one course and lab of	ption:	
BL 2010 and	3	
BL 2011	1	
BL 2020 and	3	
BL 2021	1	
BL 2160	4	
BL 2170	4	
BL 2210	1	
Cellular and Organismal Tra	ack Requirem	ents: 12 Credits
6 credits from each track ar	e required.	
At least one course from eit must be a lab.	her the Cellul	ar or Organismal Tracks
Cellular Course List:		
Lab Courses: BL 3210, BL 33	310 BI 4720	and BI 4730 BI 4800
BL 4820, BL 4840	J10, DL 4720	and DE 4750, DE 4000,
BL 4030, BL 4035, BL 4038,		
BL 4030, BL 4035, BL 4038, Organismal Course List:	BL 4070, BL 4	200, BL 4370, BL 4752
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37	BL 4070, BL 4	200, BL 4370, BL 4752
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37	BL 4070, BL 4	200, BL 4370, BL 4752
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL	BL 4070, BL 4	200, BL 4370, BL 4752
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL	BL 4070, BL 4	200, BL 4370, BL 4752
Other Courses: BL 3220, BL BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640	BL 4070, BL 4	200, BL 4370, BL 4752
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640	BL 4070, BL 4	200, BL 4370, BL 4752
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BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640 If needed, take additional B reach a minimum of 18 creac BL 1710, 2000, 2001, 2010,	BL 4070, BL 4	200, BL 4370, BL 4752 BL 4036, BL 4090, BL 414 4, BL 4140, BL 4380, work (not already taken) course list below: 2021, 2210, 2160, 2170
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640 If needed, take additional B reach a minimum of 18 creat BL 1710, 2000, 2001, 2010, 2700, 2940, 3010, 3044, 32	BL 4070, BL 4	200, BL 4370, BL 4752 BL 4036, BL 4090, BL 414 4, BL 4140, BL 4380, work (not already taken) course list below: 2021, 2210, 2160, 2170 0, 3300, 3310, 3640, 3780
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640 If needed, take additional B reach a minimum of 18 creat BL 1710, 2000, 2001, 2010, 2700, 2940, 3010, 3044, 32: 3970, 3999, 4010, 4020, 403	BL 4070, BL 4	200, BL 4370, BL 4752 200, BL 4370, BL 4752 BL 4036, BL 4090, BL 414 4, BL 4140, BL 4380, work (not already taken) course list below: 2021, 2210, 2160, 2170 10, 3300, 3310, 3640, 3780 5, 4036, 4038, 4042, 4044
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640 If needed, take additional B reach a minimum of 18 creat BL 1710, 2000, 2001, 2010, 2700, 2940, 3010, 3044, 32 3970, 3999, 4010, 4020, 40 4052, 4062, 4070, 4090, 41	BL 4070, BL 4 780, BL 3999, BL 4550 3044, BL 404 iology course dits from the of 2011, 2020, 2 10, 3220, 323 30, 4034, 403 20, 4140, 414	200, BL 4370, BL 4752 200, BL 4370, BL 4752 BL 4036, BL 4090, BL 414 4, BL 4140, BL 4380, work (not already taken) course list below: 2021, 2210, 2160, 2170 10, 3300, 3310, 3640, 3780 5, 4036, 4038, 4042, 4044 5, 4200, 4250, 4370, 4380
BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL BL 4461, BL 4465, BL 4640 If needed, take additional B reach a minimum of 18 creat BL 1710, 2000, 2001, 2010, 2700, 2940, 3010, 3044, 32 3970, 3999, 4010, 4020, 403 4052, 4062, 4070, 4090, 413 4421, 4440, 4450, 4465, 45	BL 4070, BL 4 780, BL 3999, BL 4550 3044, BL 404 iology course dits from the of 2011, 2020, 2 10, 3220, 323 30, 4034, 403 20, 4140, 414	200, BL 4370, BL 4752 200, BL 4370, BL 4752 BL 4036, BL 4090, BL 414 4, BL 4140, BL 4380, work (not already taken) course list below: 2021, 2210, 2160, 2170 10, 3300, 3310, 3640, 3780 5, 4036, 4038, 4042, 4044 5, 4200, 4250, 4370, 4380
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BL 4030, BL 4035, BL 4038, Organismal Course List: Lab Courses: BL 3230, BL 37 BL 4421, BL 4440, BL 4447, Other Courses: BL 3010, BL	BL 4070, BL 4 780, BL 3999, BL 4550 3044, BL 404 iology course dits from the of 2011, 2020, 2 10, 3220, 323 30, 4034, 403 20, 4140, 414	200, BL 4370, BL 4752 200, BL 4370, BL 4752 BL 4036, BL 4090, BL 414 4, BL 4140, BL 4380, work (not already taken) course list below: 2021, 2210, 2160, 2170 10, 3300, 3310, 3640, 3780 5, 4036, 4038, 4042, 4044 5, 4200, 4250, 4370, 4380
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Student Name and ID Number

Course Number Credits Course Status Code M, R, P, WVD, SUB* Biology Requirements: 26 Credits BL BL<	Major Requirements: 62-63 Credits		
Biology Requirements: 26 Credits BL 1010 4 BL 1010 4 BL 1020 4 BL 2100 3 BL 2200 3 BL 3012 3 BL 3190 3 BL 3400 4 BL 3782 2 Biology Capstone Requirement: 2-3 Credits Select either Biology Capstone option. Research credits in Biology (BL 4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone reauirement count as free elective credits. BL 4510 2 BL 4000 or BL 4001 and 2 2 BL 4530 1 Chemistry Requirements: 19 Credits CH 1151 and 1 1 CH 1163 and 3 1 CH 1161 and 1 1 CH 2421 and 3 1 CH 2420 and 3 1 CH 2420 and 3 1 Mathematics Requirements: 7 Credits MA 1135 4 MA 3715 3 Physics Requirements: 8 Credits PH 1110 and 3 1 PH			
BL 1010 4 BL 1020 4 BL 1020 3 BL 2100 3 BL 2200 3 BL 3012 3 BL 3190 3 BL 3400 4 BL 3782 2 Biology Capstone Requirement: 2-3 Credits Select either Biology Capstone option. Research credits in Biology (BL 4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone reauirement count as free elective credits. BL 4510 2 BL 4500 1 Chemistry Requirements: 19 Credits CH 1150 and 3 CH 1151 and 1 CH 1163 1 CH 1161 and 1 CH 2410 and 3 CH 2420 and 3 CH 2421 2 Mathematics Requirements: 7 Credits MA 1135 4 MA	Course Number	Credits	M, R, P, WVD, SUB*
BL 1020 4 BL 2100 3 BL 2200 3 BL 3012 3 BL 3190 3 BL 3400 4 BL 3782 2 Biology Capstone Requirement: 2-3 Credits Select either Biology Capstone option. Research credits in Biology (BL 4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone reauirement count as free elective credits. BL 4510 2 BL 4500 1 Chemistry Requirements: 19 Credits CH 1150 and 3 CH 1151 and 1 CH 1163 1 CH 1161 and 1 CH 2410 and 3 CH 2410 and 3 CH 2420 and 3 CH 2420 and 3 CH 2421 2 Mathematics Requirements: 7 Credits MA 1135 4 MA 3715 3 Physics Requirements: 8 Credits PH 1110 and 3 PH 1210 and 3 PH 1200 1	Biology Requirements: 26 Cre	dits	
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BL 2200 3 BL 3012 3 BL 3190 3 BL 3400 4 BL 3782 2 Biology Capstone Requirement: 2-3 Credits Select either Biology Capstone option. Research credits in Biology (BL 4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone requirement count as free elective credits. BL 4510 2 BL 4530 1 Chemistry Requirements: 19 Credits Chemistry Requirements: 19 Credits CH 1150 and 2 BL 4530 1 CH 1151 and 1 CH 1151 and 1 CH 1161 and 1 CH 2410 and 3 CH 2410 and 3 CH 2420 and 3 CH 2420 and 3 CH 2420 and 3 CH 2421 Mathematics Requirements: 7 Credits MA 1135 4 MA 3715 3 Physics Requirements: 8 Credits PH 1110 and 3 PH 1200	BL 1020	4	
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BL 34004BL 37822Biology Capstone Requirement: 2-3 CreditsSelect either Biology Capstone option. Research credits in Biology (BL4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone requirement count as free elective credits.BL 45102BL 45001Chemistry Requirements: 19 CreditsCH 1150 and CH 1151 and CH 11531CH 1160 and CH 11633CH 1161 and CH 2410 and CH 24111CH 2420 and CH 24213CH 24212Mathematics Requirements: 7 CreditsMA 11354MA 37153Physics Requirements: 8 CreditsPH 1110 and PH 1210 and PH 12003PH 12001	BL 3012	3	
BL 37822Biology Capstone Requirement: 2-3 CreditsSelect either Biology Capstone option. Research credits in Biology (BL4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone requirement count as free elective credits.BL 45102BL 45001Chemistry Requirements: 19 CreditsCH 1150 and3CH 1151 and1CH 1160 and3CH 1161 and1CH 11631CH 2410 and3CH 2420 and3CH 24212Mathematics Requirements: 7 CreditsMA 11354MA 37153Physics Requirements: 8 CreditsPH 1210 and3PH 12201	BL 3190	3	
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Physics Requirements: 8 Credits PH 1110 and 3 PH 1111 1 PH 1210 and 3 PH 1200 1	MA 1135	4	
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PH 1111 1 PH 1210 and 3 PH 1200 1	Physics Requirements: 8 Cred	lits	
PH 1210 and 3 PH 1200 1	PH 1110 and	3	
PH 1200 1	PH 1111	1	
	PH 1210 and	3	
Credit Subtotal	PH 1200	1	
	Credit Subtotal		

General Education Requirements: 24 Credits		
Course Number	Credits	Course Status Code
Course Number		M, R, P, WVD, SUB*

Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HASS: 12 Credits		
✓ Students must complete 12 cr	edits of HASS	course work
\checkmark Six of the 12 credits must be at the 3000- or 4000- level*		
✓ At least three credits each in the following: Communication/Comp,		
Humanities and Fine Arts, and Social & Behavioral Sciences.		
\checkmark No more than three credits may come from the Restricted List		
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

*an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

Free Electives: 19 - 24 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

Advisor Use Only		
Total Credits Required	128	
Total Credits Completed		
Total Credits Needed		