

Date: 2/16/18

Academic Year

2017		2018					
Fall		Winter		Spring		Summer	
Course	Credit	Course	Credit	Course	Credit	Course	Credit
1 BR 3A Phys 181 Gen Phys 1	5.0	Phys 182 Gen Phys 2	5.0	Phys 183 Gen Phys 3	5.0		
2 BS 4 Math 172 Calc 1	5.0	Math 173 Calc 2	5.0	Math 272 Mltv Calc 1	5.0		
3 BS 1 Univ 101 Academic Adv	1.0	Chem 182 Gen Chem 2	4.0	Phys 499 Seminar	1.0		
4 Chem 181 Gen Chemi 1	4.0	Chem 182L Gen Chem lab	1.0	BS 2 Eng 101 Comp 1	4.0		
5 Chem 181L Gen Chem lab	1.0						
6							
7							
<b>Total</b>	<b>16.0</b>	<b>Total</b>	<b>15.0</b>	<b>Total</b>	<b>15.0</b>	<b>Total</b>	<b>0.0</b>
<b>Transfer credits</b>				<b>Year Totals</b>		<b>46.0 Total credits</b>	
2018		2019					
Fall		Winter		Spring		Summer	
1 Phys 363 Optics	4.0	Phys 317 Modern Phys 1	4.0	Phys 318 Modern Phys 2	4.0		
2 BS 3 Eng 102 Comp 2	4.0	Math 265 Linear Alg 1	4.0	Phys 361 Computational	4.0		
3 Math 273 Mltv Calc 2	5.0	BS 5 CS 110 Prgrm Fndmntls	4.0	BR 1A Lit & Hummanities	5.0		
4 BS 6 CS 101 Computer Basics	4.0						
5							
6							
7							
<b>Total</b>	<b>17.0</b>	<b>Total</b>	<b>12.0</b>	<b>Total</b>	<b>13.0</b>	<b>Total</b>	<b>0.0</b>
<b>Year totals</b>				<b>42.0</b>		<b>Total credits 88.0</b>	
2019		2020					
Fall		Winter		Spring		Summer	
1 Phys 331 Lab Practices	3.0	Phys 333 Exp Phys 1	3.0	Phys 342 Thermodynamics	4.0	Recommended Summer Program <b>Research Experience for Undergraduate (REU)</b> <a href="https://www.nsf.gov/crssprgm/reu">https://www.nsf.gov/crssprgm/reu</a>	
2 Phys 381 EM Theory I	4.0	Phys 382 EM Theory II	4.0	Phys 383 EM Theory III	4.0		
3 Math 376 Diff Eq 1	3.0	Phys 495 Undergrad Rsch 1/2	2.0	Phys 495 Undergrad Rsch 2/2	2.0		
4 BR 1B Aes Exp	5.0	Math 377 Diff Eq 2	3.0	BR 1C Phil & Cltrns World	5.0		
5		Phys elective	4.0				
6							
7							
<b>Total</b>	<b>15.0</b>	<b>Total</b>	<b>16.0</b>	<b>Total</b>	<b>15.0</b>	<b>Total</b>	<b>0.0</b>
<b>Year totals</b>				<b>46.0</b>		<b>Total credits 134.0</b>	
2020		2021					
Fall		Winter		Spring		Summer	
1 Phys 351 Analytical Mech 1	3.0	Phys 352 Analytical Mech 2	3.0	Phys 489 Sr. Seminar	1.0		
2 BR 2A Prsp Cltrs Ex US	5.0	Phys elective	4.0	Phys elective	4.0		
3 BR 2B Prsp World Cltrs	5.0	Phys 474 Quantum Phys 1	4.0	BR 3B Pptrns & Cnctns	5.0		
4 Phys elective	4.0	BR 2C Fnd Hmn Adp & Beh	5.0	BR 3C Applications Nat'l Sci	5.0		
5							
6							
7							
<b>Total</b>	<b>17.0</b>	<b>Total</b>	<b>16.0</b>	<b>Total</b>	<b>15.0</b>	<b>Total</b>	<b>0.0</b>
<b>Year totals</b>				<b>48.0</b>		<b>Total credits 182.0</b>	