

## Sample 4 Year Plan

Sample 4 Year Plan-BS			
Note: This is just a sample. Log into My Degree Dashboard (in CIS) and meet with your academic advisor to fit a program of study with your academic record.			
<b>First Year</b>			
Fall Semester	CR	Spring Semester	CR
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
CHEM 1210	4	CHEM 1220	4
CHEM 1215	1	CHEM 1225	1
General Education - WR2	3	General Education - HF	3
General Education - FF	3	General Education - AI	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>
<b>Second Year</b>			
Fall Semester	CR	Spring Semester	CR
MATH 2210	3	MATH 2250	4
PHYS 2210	4	PHYS 2220	4
PHYS 2215	1	PHYS 2225	1
PHYS 2235	1	General Elective	3
General Education - BF	3	General Education - FF	3
General Electives	3		
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>15</b>
<b>Third Year</b>			
Fall Semester	CR	Spring Semester	CR
PHYS 3740	3	MATH 3160	2
PHYS 4410	4	PHYS 3760	3
PHYS 3730	4	PHYS 4420	4
MATH 3150	2	Bachelor Degree - CW	3
General Education - HF	3	General Education - BF	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>15</b>
<b>Fourth Year</b>			
Fall Semester	CR	Spring Semester	CR

PHYS 5450	4	PHYS 5xxx Electives	6
PHYS 3719	4	Bachelor Degree - IR	3
Bachelor Degree - DV	3	General Electives	6
General Electives	3		
<b>Total Hours:</b>	<b>14</b>	<b>Total Hours:</b>	<b>15</b>

### Sample 4 Year Plan-BA

Note: This is just a sample. Log into My Degree Dashboard (in CIS) and meet with your academic advisor to fit a program of study with your academic record.

#### First Year

Fall Semester	CR	Spring Semester	CR
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
CHEM 1210	4	CHEM 1220	4
CHEM 1215	1	CHEM 1225	1
General Education - WR2	3	General Education - HF	3
General Education - FF	3	General Education - AI	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>

#### Second Year

Fall Semester	CR	Spring Semester	CR
MATH 2210	3	MATH 2250	4
PHYS 3210	4	PHYS 3220	4
PHYS 2215	1	PHYS 2225	1
PHYS 2235	1	Bachelor Degree - Language	4
General Education - BF	3		
Bachelor Degree - Language	4		
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>13</b>

#### Third Year

Fall Semester	CR	Spring Semester	CR
PHYS 3740	3	MATH 3160	2
PHYS 4410	4	PHYS 3760	3
PHYS 3730	4	PHYS 4420	4
MATH 3150	2	Bachelor Degree - CW	3
Bachelor Degree - Language	4	Bachelor Degree - Language	4

<b>Total Hours:</b>	<b>17</b>	<b>Total Hours:</b>	<b>16</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5450	4	PHYS 5xxx Electives	6
PHYS 3719	4	Bachelor Degree - IR	3
Bachelor Degree - DV	3	General Education - BF	3
General Education - HF	3	General Education - FF	3
<b>Total Hours:</b>	<b>14</b>	<b>Total Hours:</b>	<b>15</b>

Applied physics Emphasis

<b>Sample 4 Year Plan-BS</b>			
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<b>First Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
CHEM 1210	4	CHEM 1220	4
CHEM 1215	1	CHEM 1225	1
General Education - WR2	3	General Education - HF	3
General Education - FF	3	General Education - AI	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>
<b>Second Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
MATH 2210	3	MATH 2250	4
PHYS 3210	4	PHYS 3220	4
PHYS 2215	1	PHYS 2225	1
PHYS 2235	1	General Education - FF	3
General Education - BF	3	General Electives	3
General Electives	3		
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>15</b>
<b>Third Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 3740	3	MATH 3160	2
PHYS Practical Elective	4	PHYS 3760	3

General Electives	3	PHYS 3730	4
MATH 3150	2	Bachelor Degree - CW	3
General Education - HF	3	General Education - BF	3
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>15</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5010	3	PHYS 5020	3
PHYS Practical Elective	3	PHYS 5xxx Elective	3
Bachelor Degree - DV	3	PHYS 3719	4
General Electives	6	Bachelor Degree - IR	3
		General Electives	3
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>16</b>

#### Sample 4 Year Plan-BA

Note: This is just a sample. Log into My Degree Dashboard (in CIS) and meet with your academic advisor to fit a program of study with your academic record.

#### First Year

Fall Semester	CR	Spring Semester	CR
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
CHEM 1210	4	CHEM 1220	4
CHEM 1215	1	CHEM 1225	1
General Education - WR2	3	General Education - HF	3
General Education - FF	3	General Education - AI	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>

#### Second Year

Fall Semester	CR	Spring Semester	CR
MATH 2210	3	MATH 2250	4
PHYS 3210	4	PHYS 3220	4
PHYS 2215	1	PHYS 2225	1
PHYS 2235	1	Bachelor Degree - Language	4
General Education - BF	3		
Bachelor Degree - Language	4		
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>13</b>

#### Third Year

Fall Semester	CR	Spring Semester	CR
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PHYS 3740	3	MATH 3160	2
PHYS Practical Elective	4	PHYS 3760	3
General Electives	3	PHYS 3730	4
MATH 3150	2	Bachelor Degree - CW	3
Bachelor Degree - Language	4	Bachelor Degree - Language	4
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5010	3	PHYS 5020	3
PHYS Practical Elective	3	PHYS 5xxx Elective	3
Bachelor Degree - DV	3	PHYS 3719	4
General Education - HF	3	Bachelor Degree - IR	3
General Education - FF	3	General Education - BF	3
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>16</b>

#### Astronomy & Astrophysics Emphasis

Sample 4 Year Plan-BS			
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<b>First Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
General Education - HF	3	PHYS 3210	4
General Education - FF	3	PHYS 2215	1
General Education - WR2	3	PHYS 2235	1
		General Education - AI	3
<b>Total Hours:</b>	<b>14</b>	<b>Total Hours:</b>	<b>14</b>
<b>Second Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
MATH 2210	3	MATH 2250	4
PHYS 3220	4	ASTR 4xxx	3
PHYS 2225	1	General Education - BF	3
ASTR 2500	3	General Education - FF	3
General Education - HF	3	General Electives	3
General Electives	3		

<b>Total Hours:</b>	<b>17</b>	<b>Total Hours:</b>	<b>16</b>
<b>Third Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 3740	3	PHYS 4420	4
PHYS 4410	4	PHYS 3760	3
MATH 3160	2	ASTR Practical Elective	3
MATH 3150	2	Bachelor Degree - IR	3
Bachelor Degree - DV	3	General Electives	3
<b>Total Hours:</b>	<b>14</b>	<b>Total Hours:</b>	<b>16</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5450	4	ASTR Practical Elective	3
ASTR 4xxx Elective	3	PHYS 5xxx Elective	3
Bachelor Degree - CW	3	General Education - BF	3
General Electives	6	General Electives	3
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>12</b>

### Sample 4 Year Plan-BA

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#### First Year

<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
General Education - HF	3	PHYS 3210	4
General Education - FF	3	PHYS 2215	1
General Education - WR2	3	PHYS 2235	1
		General Education - AI	3
<b>Total Hours:</b>	<b>14</b>	<b>Total Hours:</b>	<b>14</b>

#### Second Year

<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
MATH 2210	3	MATH 2250	4
PHYS 3220	4	ASTR 4xxx	3
PHYS 2225	1	General Education - BF	3
ASTR 2500	3	Bachelor Degree - Language	4
Bachelor Degree - Language	4	General Electives	3
<b>Total Hours:</b>	<b>17</b>	<b>Total Hours:</b>	<b>17</b>

#### Third Year

<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 3740	3	PHYS 4420	4
PHYS 4410	4	PHYS 3760	3
MATH 3160	2	ASTR Practical Elective	3
MATH 3150	2	Bachelor Degree - Language	4
Bachelor Degree - Language	4	General Education - FF	3
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>17</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5450	4	ASTR Practical Elective	3
ASTR 4xxx Elective	3	PHYS 5xxx Elective	3
General Education - HF	3	Bachelor Degree - CW	3
Bachelor Degree - DV	3	General Education - BF	3
Bachelor Degree - IR	3	General Electives	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>15</b>

#### Biomedical Physics Emphasis

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<b>First Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
CHEM 1210	4	CHEM 1220	4
CHEM 1215	1	CHEM 1225	1
General Education - WR2	3	General Education - HF	3
General Education - FF	3	General Education - AI	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>
<b>Second Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
MATH 2210	3	MATH 2250	4
PHYS 3210	4	PHYS 3220	4
PHYS 2215	1	PHYS 2225	1
PHYS 2235	1	CHEM 2310	4
BIOL Elective	4	CHEM 2315	2

General Education - BF	3		
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>15</b>
<b>Third Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 3740	3	MATH 4600	4
PHYS Practical Elective	4	PHYS 3760	3
CHEM Advanced Elective	5	BIOL Elective	3
General Education - HF	3	General Education - BF	3
		Bachelor Degree - CW	3
<b>Total Hours:</b>	<b>15</b>	<b>Total Hours:</b>	<b>16</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5010	3	PHYS 5020	3
PHYS 3719	4	PHYS Advanced Elective	3
General Education - FF	3	BIOL Lab Elective	3
Bachelor Degree - DV	3	General Electie	3
BIOL Elective	3	Bachelor Degree - IR	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>15</b>

### Sample 4 Year Plan-BA

Note: This is just a sample. Log into My Degree Dashboard (in CIS) and meet with your academic advisor to fit a program of study with your academic record.

<b>First Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 1970	1	PHYS 1980	1
MATH 1210	4	MATH 1220	4
CHEM 1210	4	CHEM 1220	4
CHEM 1215	1	CHEM 1225	1
General Education - WR2	3	General Education - HF	3
General Education - FF	3	General Education - AI	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>
<b>Second Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
MATH 2210	3	MATH 2250	4
PHYS 3210	4	PHYS 3220	4
PHYS 2215	1	PHYS 2225	1
PHYS 2235	1	Bachelor Degree - Language	4



General Education - BF	3	General Education - FF	3
Bachelor Degree - Language	4		
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>16</b>
<b>Summer Semester</b>	<b>CR</b>		
CHEM 2310	4		
CHEM 2315	2		
BIOL Elective	4		
<b>Total Hours:</b>	<b>10</b>		
<b>Third Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 3740	3	MATH 4600	4
PHYS Practical Elective	4	PHYS 3760	3
CHEM Advanced Elective	5	BIOL Elective	3
Bachelor Degree - Language	4	Bachelor Degree - Language	4
		Bachelor Degree - CW	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>17</b>
<b>Fourth Year</b>			
<b>Fall Semester</b>	<b>CR</b>	<b>Spring Semester</b>	<b>CR</b>
PHYS 5010	3	PHYS 5020	3
PHYS 3719	4	PHYS Advanced Elective	3
General Education - HF	3	BIOL Lab Elective	3
Bachelor Degree - DV	3	General Education - BF	3
BIOL Elective	3	Bachelor Degree - IR	3
<b>Total Hours:</b>	<b>16</b>	<b>Total Hours:</b>	<b>15</b>