

# Sample 4-Year Schedule for Computational Physics Major Bachelor of Science

## 124 Hours

Curriculum for students starting in 2014-2015 Academic Year  
Students starting in different academic years should contact their advisor.

<b>Freshman</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
English 101	3	Mathematics 152	5
Mathematics 151	5	Physics 281	5
Chemistry 151	5	General education	6
WU 101	3		
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>16</b>
<b>Sophomore</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
Mathematics 253	3	Mathematics 241	3
Physics 282	5	Physics 291	2
General education	3	Physics 320	3
CM 111	4	Physics 334	3
		General education	6
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>17</b>
<b>Junior</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
CM 113	3	CM 170	3
Mathematics 206	3	CM 245	3
Physics 330	3	Mathematics 301	3
Physics 350	3	Physics 335	3
General education	3	Elective	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>15</b>
<b>Senior</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
CM 244	3	CM 307	3
Mathematics 376	3	CM 390	1-4
Physics 365	3	Mathematics 343	3
Physics 366	3	Physics 340	3
Elective	3	Physics 368	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>13-16</b>

# Sample 4-Year Schedule for Computational Physics Major Bachelor of Science

## 124 Hours

Curriculum for students starting in 2015-2016 Academic Year  
Students starting in different academic years should contact their advisor.

<b>Freshman</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
English 101	3	Mathematics 152	5
Mathematics 151	5	Physics 281	5
Chemistry 151	5	Physics 291	2
WU 101	3	General education	3
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>15</b>
<b>Sophomore</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
CM 111	4	Mathematics 241	3
Mathematics 253	3	Mathematics 301	3
Physics 282	5	Physics 335	3
General education	6	General education	6
<b>TOTAL</b>	<b>18</b>	<b>TOTAL</b>	<b>15</b>
<b>Junior</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
CM 170	3	CM 245	3
English 300	3	Mathematics 343	3
Mathematics 206	3	Physics 320	3
Physics 365	3	Physics 334	3
Physics 366	3	Physics 340	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>15</b>
<b>Senior</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
CM 113	3	CM 307	3
CM 244	3	CM 390	1-4
Physics 330	3	Mathematics 376	3
Physics 350	3	Electives	6
Physics 368	3		
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>13-16</b>