

## DEPARTMENT OF CHEMISTRY & BIOCHEMISTRY LONG-RANGE SCHEDULE 2021-2023

### BIOCHEMISTRY COURSES

Course	Spring 2022	Summer 2022	Fall 2022	Spring 2023	Summer 2023	Fall 2023	Spring 2024
<b>BCHE 5180/6180</b> Biochemistry I	MWF 11:00-11:50a	MWF 9:45-11:00a	TR 11:00-12:15a MWF 8:00-8:50a	MWF 11:00-11:50a	MWF 9:45-11:00a	TR 11:00-12:15a MWF 8:00-8:50a	MWF 11:00-11:50a
<b>BCHE 5181/6181</b> Biochemistry I Lab	T 9:00-11:50a W 1:00-3:50p R 2:00-4:50p	TR 9:15a-12:00p	M 2:00-5:00p W 2:00-5:00p T 9:30a-12:20p W 9:30a-12:20p	T 9:00-11:50a W 1:00-3:50p R 2:00-4:50p	TR 9:15a-12:00p	M 2:00-5:00p W 2:00-5:00p T 9:30a-12:20p W 9:30a-12:20p	T 9:00-11:50a W 1:00-3:50p R 2:00-4:50p
<b>BCHE 5190/6190</b> Biochemistry II	MWF 10:00-10:50a MWF 8:00-8:50a	---	MWF 11:00-11:50a	MWF 10:00-10:50a MWF 8:00-8:50a	---	MWF 11:00-11:50a	MWF 10:00-10:50a MWF 8:00-8:50a
<b>BCHE 5191/6191</b> Biochemistry II Lab	M 1:00-3:50p T 1:00-3:50p	---	T 2:00-5:00p R 2:00-5:00p	M 1:00-3:50p T 1:00-3:50p	---	T 2:00-5:00p R 2:00-5:00p	M 1:00-3:50p T 1:00-3:50p

### GENERAL CHEMISTRY COURSES (1000-LEVEL)

Course	Spring 2022	Summer 2022	Fall 2021	Spring 2022	Summer 2022	Fall 2021	Spring 2022
<b>CHEM 1010</b> Survey of Chemistry I	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---
<b>CHEM 1011</b> Survey of Chemistry I Lab	---	---	T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p	---	---	T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p	---
<b>CHEM 1020</b> Survey of Chemistry II	MWF 8:00-8:50p	---	---	MWF 8:00-8:50p	---	---	MWF 8:00-8:50p
<b>CHEM 1021</b> Survey of Chemistry II Lab	T 12:30-3:15p T 3:30-6:15p W 12:00-2:50p	---	---	T 12:30-3:15p T 3:30-6:15p W 12:00-2:50p	---	---	T 12:30-3:15p T 3:30-6:15p W 12:00-2:50p
<b>CHEM 1030</b> Fundamentals of Chemistry I	MWF 9:00-9:50a TR 12:30-1:45p MWF 1:00-1:50p MWF 2:00-2:50p MW 5:00-6:15p	TR 12:30-2:30p	MWF 8:00-8:50a MWF 10:00-10:50a MWF 11:00-11:50a MWF 1:00-1:50p MWF 2:00-2:50p TR 8:00-9:15a TR 9:30-10:45a MW 5:00-6:15p	MWF 9:00-9:50a TR 12:30-1:45p MWF 1:00-1:50p MW 5:00-6:15p	TR 12:30-2:30p	MWF 8:00-8:50a MWF 10:00-10:50a MWF 11:00-11:50a MWF 1:00-1:50p MWF 2:00-2:50p TR 8:00-9:15a TR 9:30-10:45a MW 5:00-6:15p	MWF 9:00-9:50a TR 12:30-1:45p MWF 1:00-1:50p MW 5:00-6:15p
<b>CHEM 1030 D01</b> Fundamentals of Chemistry I Online	OFFERED	OFFERED	OFFERED	OFFERED	OFFERED	OFFERED	OFFERED
<b>CHEM 1031</b> Fundamentals of Chemistry I Lab	M 12:00-2:50p T 12:30-3:15p T 3:30-6:15p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:15p R 3:30-6:15p M 12:00-2:50p M 3:00-5:50p R 12:30-3:15p R 12:30-3:15p W 8:00-10:50a R 8:00-10:50a M 3:00-5:50p R 12:30-3:15p T 8:00-10:50a W 3:00-5:50p T 8:00-10:50a T 12:30-3:15p F 8:00-10:50a	MW 11:30a-2:20p TR 8:00-10:50a TR 3:30-6:15p	M 12:00-12:50p M 12:00-12:50p M 12:00-12:50p M 3:00-5:50p M 3:00-5:50p M 3:00-5:50p T 8:00-10:50a T 8:00-10:50a T 12:30-3:20p T 12:30-3:20p T 3:30-6:20p T 3:30-6:20p W 8:00-10:50a W 8:00-10:50a W 8:00-10:50a W 12:00-2:50p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 8:00-10:50a R 12:30-3:20p R 12:30-3:20p R 3:30-6:20p R 3:30-6:20p R 3:30-6:20p F 8:00-10:50a F 8:00-10:50a F 8:00-10:50a F 12:00-2:50p F 12:00-2:50p F 12:00-2:50p F 12:00-2:50p W 8:00-10:50a R 8:00-10:50a M 8:00-10:50a	M 12:00-2:50p T 12:30-3:15p T 3:30-6:15p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:15p R 3:30-6:15p M 12:00-2:50p M 3:00-5:50p R 12:30-3:15p R 12:30-3:15p W 8:00-10:50a R 8:00-10:50a M 3:00-5:50p R 12:30-3:15p T 8:00-10:50a W 3:00-5:50p T 12:30-3:15p F 8:00-10:50a	MW 11:30a-2:20p TR 8:00-10:50a TR 3:30-6:15p	M 12:00-12:50p MWF 10:00-10:50a M 12:00-12:50p M 3:00-5:50p M 3:00-5:50p M 3:00-5:50p T 8:00-10:50a T 8:00-10:50a T 12:30-3:20p T 12:30-3:20p T 3:30-6:20p T 3:30-6:20p W 8:00-10:50a W 8:00-10:50a W 8:00-10:50a W 12:00-2:50p W 12:00-2:50p W 3:00-5:50p R 12:30-3:15p R 8:00-10:50a R 12:30-3:20p R 12:30-3:20p R 3:30-6:20p R 3:30-6:20p R 3:30-6:20p F 8:00-10:50a F 8:00-10:50a F 8:00-10:50a F 12:00-2:50p F 12:00-2:50p F 12:00-2:50p F 12:00-2:50p W 8:00-10:50a R 8:00-10:50a M 8:00-10:50a	M 12:00-2:50p T 12:30-3:15p T 3:30-6:15p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:15p R 12:30-3:15p M 12:00-2:50p M 3:00-5:50p R 12:30-3:15p R 12:30-3:15p W 8:00-10:50a R 8:00-10:50a M 3:00-5:50p R 12:30-3:15p T 8:00-10:50a W 3:00-5:50p T 12:30-3:15p F 8:00-10:50a
<b>CHEM 1040</b> Fundamentals of Chemistry II	MWF 12:00-10:50a TR 8:00-9:15a TR 12:30-1:45p MWF 2:00-2:50p MWF 11:00-11:50a	MWF 8:00-9:15a	MWF 9:00-9:50a TR 11:00-12:15p MWF 10:00-10:50a	MWF 12:00-12:50a MWF 8:00-8:50a TR 12:30-1:45p MWF 2:00-2:50p MWF 11:00-11:50a	MWF 8:00-9:15a	MWF 9:00-9:50a TR 11:00-12:15p MWF 10:00-10:50a	MWF 12:00-12:50a MWF 8:00-8:50a TR 12:30-1:45p MWF 2:00-2:50p MWF 11:00-11:50a
<b>CHEM 1040 D01</b> Fundamentals of Chemistry II Online	OFFERED	OFFERED	OFFERED	OFFERED	OFFERED	OFFERED	OFFERED
<b>CHEM 1041</b> Fundamentals of Chemistry II Lab	M 12:00-2:50p M 3:00-5:50p T 12:30-3:15p T 3:30-6:15p	TR 11:30a-2:20p MW 11:30a-2:20p	T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p	M 12:00-2:50p M 3:00-5:50p T 12:30-3:15p T 3:30-6:15p	TR 11:30a-2:20p MW 11:30a-2:20p	T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p	M 12:00-2:50p M 3:00-5:50p T 12:30-3:15p T 3:30-6:15p

	W 12:00-2:50p W 3:00-5:50p R 12:30-3:15p W 8:00-10:45a R 8:00-10:50a R 8:00-10:45a R 3:30-6:15p T 8:00-10:50a R 3:30-6:15p W 8:00-10:50a T 3:30-6:15p R 3:30-6:15p F 8:00-10:50a F 12:00-2:50p T 8:00-10:50a		R 8:00-10:50a R 12:30-3:20p R 3:30-6:20p	W 12:00-2:50p W 3:00-5:50p R 12:30-3:15p W 8:00-10:45a R 8:00-10:50a R 8:00-10:45a R 3:30-6:15p T 8:00-10:50a R 3:30-6:15p W 8:00-10:50a T 3:30-6:15p R 3:30-6:15p F 8:00-10:50a F 12:00-2:50p T 8:00-10:50a		R 8:00-10:50a R 12:30-3:20p R 3:30-6:20p	W 12:00-2:50p W 3:00-5:50p R 12:30-3:15p W 8:00-10:45a R 8:00-10:50a R 8:00-10:45a R 3:30-6:15p T 8:00-10:50a R 3:30-6:15p W 8:00-10:50a T 3:30-6:15p R 3:30-6:15p F 8:00-10:50a F 12:00-2:50p T 8:00-10:50a
<b>CHEM 1110</b> General Chemistry for Scientists I	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---
<b>CHEM 1111</b> General Chemistry for Scientists I Lab	---	---	M 12:00-12:50p T 8:00-10:50a T 8:00-10:50a W 3:00-5:50p	---	---	M 12:00-12:50p T 8:00-10:50a T 8:00-10:50a W 3:00-5:50p	---
<b>CHEM 1117</b> Honors General Chemistry I	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---
<b>CHEM 1118</b> Honors General Chemistry I Lab	---	---	T 12:30-3:20p R 8:00-10:50a W 12:00-2:50p T 8:00-10:50a	---	---	T 12:30-3:20p R 8:00-10:50a W 12:00-2:50p T 8:00-10:50a	---
<b>CHEM 1120</b> General Chemistry for Scientists II	TR 8:00 - 9:15a	---	---	TR 8:00 - 9:15a	---	---	TR 8:00 - 9:15a
<b>CHEM 1121</b> General Chemistry for Scientists II Lab	W 3:00-5:50p M 12:00-2:50p W 12:00-2:50p	---	---	W 3:00-5:50p M 12:00-2:50p W 12:00-2:50p	---	---	W 3:00-5:50p M 12:00-2:50p W 12:00-2:50p
<b>CHEM 1127</b> Honors General Chemistry II	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a
<b>CHEM 1128</b> Honors General Chemistry II Lab	T 12:30-3:15p T 3:30-6:15p R 12:30-3:15p	---	---	T 12:30-3:15p T 3:30-6:15p R 12:30-3:15p	---	---	T 12:30-3:15p T 3:30-6:15p R 12:30-3:15p

**ORGANIC CHEMISTRY COURSES (2000-LEVEL)**

Course	Spring 2022	Summer 2022	Fall 2021	Spring 2022	Summer 2022	Fall 2021	Spring 2022
<b>CHEM 2030</b> Survey of Organic Chemistry	MWF 12:00-12:50p	---	---	MWF 12:00-12:50p	---	---	MWF 12:00-12:50p
<b>CHEM 2070</b> Organic Chemistry I	MWF 9:00-9:50a	MWF 11:30a-12:45p	MWF 9:00-9:50a MWF 10:00-10:50a MWF 8:00-8:50a	MWF 1:00-1:50p	MWF 11:30a-12:45p	MWF 9:00-9:50a MWF 10:00-10:50a MWF 8:00-8:50a	MWF 1:00-1:50p
<b>CHEM 2071</b> Organic Chemistry I Lab	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p T 12:30-3:20p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:20p M 3:00-5:50p W 3:00-5:50p	TR 11:30a-2:30p MW 3:00-6:00p TR 8:00-11:00a	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p R 12:30-3:20p M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p R 3:30-6:20p M 3:00-5:50p T 12:30-3:20p R 3:30-6:20p W 3:00-5:50p W 3:00-5:50p R 12:30-3:20p M 12:00-2:50p R 8:00-10:50a R 3:30-6:20p R 3:30-6:20p	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p T 12:30-3:20p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:20p M 3:00-5:50p W 3:00-5:50p	TR 11:30a-2:30p MW 3:00-6:00p TR 8:00-11:00a	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p R 3:30-6:20p M 3:00-5:50p T 12:30-3:20p R 3:30-6:20p W 3:00-5:50p W 3:00-5:50p R 12:30-3:20p M 12:00-2:50p R 8:00-10:50a R 3:30-6:20p R 3:30-6:20p	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p T 12:30-3:20p W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:20p M 3:00-5:50p W 3:00-5:50p
<b>CHEM 2077</b> Honors Organic Chemistry I	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---
<b>CHEM 2078</b> Honors Organic Chemistry I Lab	---	---	R 12:30-3:20p T 3:30-6:20p W 12:00-2:50p	---	---	R 12:30-3:20p T 3:30-6:20p W 12:00-2:50p	---
<b>CHEM 2080</b> Organic Chemistry II	MWF 10:00-10:50a TR 9:30-10:45a TR 11:00a-12:15p	MWF 9:45-11:00a	MWF 10:00-10:50a	MWF 10:00-10:50a TR 9:30-10:45a TR 11:00a-12:15p	MWF 9:45-11:00a	MWF 10:00-10:50a	MWF 10:00-10:50a TR 9:30-10:45a TR 11:00a-12:15p
<b>CHEM 2081</b> Organic Chemistry II Lab	M 12:00-2:50p M 3:00-5:50p M 12:00-2:50p M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p T 12:30-3:20p W 12:00-2:50p W 3:00-5:50p	MW 11:30a-2:30p TR 8:00-11:00a MW 3:00-5:50p	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p R 12:30-3:20p	M 12:00-2:50p M 3:00-5:50p M 12:00-2:50p M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p T 12:30-3:20p W 12:00-2:50p W 3:00-5:50p	MW 11:30a-2:30p TR 8:00-11:00a MW 3:00-5:50p	M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p W 12:00-2:50p W 3:00-5:50p R 12:30-3:20p	M 12:00-2:50p M 3:00-5:50p M 12:00-2:50p M 12:00-2:50p M 3:00-5:50p T 12:30-3:20p T 3:30-6:20p T 12:30-3:20p W 12:00-2:50p W 3:00-5:50p

	W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:20p R 12:30-3:20p R 12:30-3:20p T 3:30-6:20p			W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:20p R 12:30-3:20p R 12:30-3:20p T 3:30-6:20p			W 12:00-2:50p W 3:00-5:50p R 8:00-10:50a R 12:30-3:20p R 12:30-3:20p R 12:30-3:20p T 3:30-6:20p
<b>CHEM 2087</b> Honors Organic Chemistry II	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a
<b>CHEM 2088</b> Honors Organic Chemistry II Lab	T 3:30-6:20p W 12:00-2:50p	---	---	T 3:30-6:20p W 12:00-2:50p	---	---	T 3:30-6:20p W 12:00-2:50p

#### UPPER LEVEL CHEMISTRY COURSES

Course	Spring 2022	Summer 2022	Fall 2021	Spring 2022	Summer 2022	Fall 2021	Spring 2022
<b>CHEM 3000</b> Chemical Literature	T 12:30-1:45p	---	---	T 12:30-1:45p	---	---	T 12:30-1:45p
<b>CHEM 3050</b> Analytical Chemistry	TR 9:30-10:45a	---	TR 9:30-10:45a	TR 9:30-10:45a	---	TR 9:30-10:45a	TR 9:30-10:45a
<b>CHEM 3051</b> Analytical Chemistry Lab	R 12:30-3:30p T 11:00a-2:00p	---	R 12:30-3:30p M 12:00-3:00p	R 12:30-3:30p T 11:00a-2:00p	---	R 12:30-3:30p M 12:00-3:00p	R 12:30-3:30p T 11:00a-2:00p
<b>CHEM 3160</b> Survey of Physical Chemistry	---	---	MWF 2:00-2:50p	---	---	MWF 2:00-2:50p	---
<b>CHEM 4070</b> Physical Chemistry I	MWF 11:00-11:50a	---	MWF 9:00-9:50a	MWF 11:00-11:50a	---	MWF 9:00-9:50a	MWF 11:00-11:50a
<b>CHEM 4071</b> Physical Chemistry I Lab	---	---	M 2:00-6:00p R 2:00-6:00p	---	---	M 2:00-6:00p R 2:00-6:00p	---
<b>CHEM 4080</b> Physical Chemistry II	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a
<b>CHEM 4081</b> Physical Chemistry II Lab	W 2:00-6:00p W 9:00a-1:00p	---	---	W 2:00-6:00p W 9:00a-1:00p	---	---	W 2:00-6:00p W 9:00a-1:00p
<b>CHEM 4100</b> Inorganic Chemistry	---	---	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a	---
<b>CHEM 4101</b> Inorganic Chemistry Lab	---	---	W 1:00-5:00p T 1:00-5:00p	---	---	W 1:00-5:00p T 1:00-5:00p	---
<b>CHEM 4110</b> Inorganic Chemistry II	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a
<b>CHEM 4111</b> Inorganic Chemistry II Lab	R 2:00-6:00p	---	---	R 2:00-6:00p	---	---	R 2:00-6:00p
<b>CHEM 4130</b> Instrumental Analysis	MW 4:00-5:15p	---	---	MW 4:00-5:15p	---	---	MW 4:00-5:15p
<b>CHEM 4131</b> Instrumental Analysis Lab	M 1:00-3:50p	---	---	M 1:00-3:50p	---	---	M 1:00-3:50p
<b>CHEM 5280/6280</b> Computational Chemistry	---	---	MWF 9:00-9:50a (lecture) F 12:00-12:50p (lab)	---	---	MWF 9:00-9:50a (lecture) F 12:00-12:50p (lab)	---

#### GRADUATE LEVEL CHEMISTRY & BIOCHEMISTRY COURSES

Course	Spring 2022	Summer 2022	Fall 2021	Spring 2022	Summer 2022	Fall 2021	Spring 2022
<b>BCHE 7200</b> Advanced Biochemistry I	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---
<b>BCHE 7220</b> Principles of Cellular and Molecular Enzymology	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a
<b>BCHE 7230</b> Biochemistry of Macromolecules	---	---	---	---	---	---	---
<b>CHEM 7100</b> Advanced Inorganic Chemistry	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---
<b>CHEM 7110</b> Physical Methods in Inorganic Chemistry	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---
<b>CHEM 7120</b> Organometallic Chemistry	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a
<b>CHEM 7160</b> Advanced Topics in Inorganic Chemistry	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a
<b>CHEM 7200</b> Physical Organic Chemistry	---	---	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a	---
<b>CHEM 7210</b> Structure Elucidation of Organic Compounds	---	---	---	---	---	---	---
<b>CHEM 7220</b> Organic Reactions	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---
<b>CHEM 7260</b> Special Topics in Organic Chemistry	---	---	TR 11:00a-12:15p	---	---	TR 11:00a-12:15p	---
<b>CHEM 7270</b> Supramolecular Chemistry: Synthesis, Structures, and Applications	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p
<b>CHEM 7300</b> Advanced Physical Chemistry	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---
<b>CHEM 7330</b> Chemical Kinetics	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a
<b>CHEM 7350</b> Quantum and Statistical Mechanics	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a
<b>CHEM 7370</b>							

