

## DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

The pre-registration period for **Spring 2022** classes is **October 25-29, 2021**, after which students can register on their own based on their priority date. Make sure you have no holds in cunyfirst that will prevent registration.

Please take a look at posted schedule carefully and note down the 5-digit course codes for the course and section you want. The procedure for preregistration is: send an email with subject “**Preregistration request for Spring 2022 by (Your name)**” to Ms. Kelly Barth (Kelly.Barth@qc.cuny.edu) with the following information:

1. **First and last name**

2. **CUNY First ID**

3. **The 5-digit Course Codes** for Lectures (with preferred sections up to 3 if multiple sections are offered) and Laboratory classes (with preferred sections up to 3 if multiple sections are offered).

NOTE: Each student can submit only one preregistration request. Check cunyfirst for your registration after the pre-registration period has ended. The department is not responsible for errors if you fail to check cunyfirst and bring errors to our attention. Note that if classes are full by the time you notice and bring it to our attention, there is nothing much we can do. Note that you can add/drop courses on your own after your priority date.

\*See next page for schedule with course codes and anticipated instructors. Schedules are subject to change and you should continue to check cunyfirst for updates.

**SPRING 2022 (1222 ver. 10.22)**

1/28/2022 – 5/24/2022

**Department of Chemistry and Biochemistry****I. SERVICE/LASAR COURSES FOR MAJORS IN OTHER DEPARTMENTS**

<b>Catalog# / Sect/[Code#]</b>	<b>Bldg/ Room</b>	<b>Day</b>	<b>Time</b>	<b>Cr/Hr</b>	<b>Title</b>	<b>Lim</b>	<b>Instructor</b>
016.3/1 [47752]	hybrid	F	10: 00– 12:50	3/3	Chem in Mod Soc	Lec 60	Leventhal
101.3/1 [47737]	hybrid	Tu, Th	10:45 – 12:00	3/3	Basic Chem	Lec/Rec 90	Binyaminov
101.3/2 [47733]	hybrid	M, W	3:45 – 5:00	3/3	Basic Chem	Lec/Rec 90	Greenberg
E101.3/3 [47731]	hybrid	Th	6:30 - 9:20	3/3	Basic Chem	Lec/Rec 90	Sangiorgi
<i>Register separately for a 101.1 lab - 101.1 is a pre or co-requisite for 101.3, and 101.3 is a pre or co-requisite for 101.1.</i>							
<i>See the Departmental secretary if you passed Chem 19 lecture or lab in F 2008 or Sp 2009.</i>							
101.1/1 [47489]	Rem/151	Tu	1:40 – 4:30	1/3	Basic Chem	Lab 24	Binyaminov/Wang*
101.1/2 [47717]	Rem/151	M	1:40 – 4:30	1/3		Lab 24	Malinoski/Wang*
101.1/3 [47716]	Rem/151	W	9:15 – 12:05	1/3		Lab 24	Greenberg/Wang*
101.1/4 [47715]	Rem/151	F	9:15 - 12:05	1/3		Lab 24	Brown-Grant/Wang*
E101.1/5 [47714]	Rem/151	Tu	6:30 – 9:20	1/3		Lab 24	Sangiorgi/Wang*
101.1/6 [47488]	Rem/151	Tu	9:40 – 12:30	1/3		Lab 24	Alsaedi/Wang*
E101.1/7 [46783]	Rem/151	Th	6:30 – 9:20	1/3		Lab 24	Hassan/Wang*
101.1/8 [47713]	Rem/151	Th	1:40 – 4:30	1/3		Lab 24	Binyaminov/Wang*
102.3/1 [47730]	hybrid	Tu, Th	1:40 – 2:55	3/3	Basic Org Chem	Lec/Rec 90	Singh
E102.3/2 [47729]	hybrid	W	6:30 – 9:20	3/3	Basic Org Chem	Lec/Rec 90	Gloster
<i>Register separately for a 102.1 lab - 102.1 is a pre or co-requisite for 102.3, and 102.3 is a pre or co-requisite for 102.1.</i>							
<i>See the Departmental secretary if you passed Chem 159 lecture or lab in F 2008 or Sp 2009.</i>							
102.1/1 [46782]	Rem/351	M	1:40 – 4:30	1/3	Basic Org Chem	Lab 20	Ariel/Chen*
102.1/2 [47748]	Rem/351	W	1:40 – 4:30	1/3		Lab 20	Dmitrakopoulos/Chen*
102.1/3 [47745]	Rem/351	Th	9:40 - 12:30	1/3		Lab 20	DeSoyza/Chen*
E102.1/4 [47746]	Rem/351	Th	6:30 – 9:20	1/3		Lab 20	Ariel/Chen*
E102.1/5 [47744]	Rem/352	Tu	6:30 – 9:20	1/3		Lab 16	Hassan/Chen*
102.1/6 [46378]	Rem/352	M	9:15 – 12:05	1/3		Lab 16	Mancusso/Chen*

Catalog# / Sect/[Code#]	Bldg/ Room	Day	Time	Cr/Hr	Title	Lim	Instructor
103.3/1 [46278]	hybrid	W, F	10:45 – 12:00	3/3	Basic Biochem	LEC 90	Rotenberg
<i>Register separately for a 103.1 lab - 103.3 is a pre or co-requisite for 103.1.</i>							
103.1/1 [47617]	Rem/153	Tu	9:40 – 12:30	1/3		Lab 24	Christa Sankar/Rotenberg*
103.1/2 [47712]	Rem/218B	Th	1:40 - 4:30	1/3		Lab 18	Musayev/Rotenberg*
103.1/3 [47711]	Rem/218B	M	9:15 – 12:05	1/3		Lab 18	Klein/Rotenberg*
103.1/4 [47728]	Rem/151	W	1:40 – 4:30	1/3		Lab 24	Klein/Rotenberg*

## II. COURSES FOR CHEM MAJORS, PREMEDS, AND OTHER SCIENCE MAJORS

*Register separately for a 113.1 lab - 113.1 is a pre or co-requisite for 113.4, and 113.4 is a pre or co-requisite for 113.1.*

*All 113.4 classes are divided into 3 hr lecture and 1 hr recitation for problem solving, except for "Gen Chem 1 – Hybrid" that is equally divided into 2 hrs of lecture and 2 hrs of recitation for problem solving.*

113.4	hybrid	Tu, F	9:15 – 10:30	4/3	Gen Chem I	LEC 90	Greenberg
1 [48057]	hybrid	F	11:10 - 12:00	/1		Rec 45	Ture
2 [48056]	hybrid	Tu	11:10 – 12:00	/1		Rec 45	Moe
113.4	hybrid	Tu,Th	12:15 – 1:30	4/3	Gen Chem I	LEC 120	Hu
3 [48054]	hybrid	Tu	1:40 – 2:30	/1		Rec 45	Brea
4 [48053]	hybrid	W	2:40 – 3:30	/1		Rec 45	Sanders
5 [46297]	HH-17	Th	1:40 – 2:30	/1		Rec 45	Hu
E113.4	hybrid	Tu	6:30 – 9:20	4/3	Gen Chem I	LEC 90	Altman
6 [48051]	hybrid	Tu	5:30 – 6:20	/1		Rec 45	Gandjian
7 [48050]	hybrid	Th	5:30 – 6:20	/1		Rec 45	Gandjian
113.4	hybrid	M	8:40 -10:30	4/2	Gen Chem1– Hybrid	LEC 90	Evans
8 [45946]	HH-17	M	2:15 – 4:05	/2		Rec 45	Evans
9 [45881]	HH-17	W	6:00 – 7:50	/2		Rec 45	Evans

Catalog# / Sect/[Code#]	Bldg/ Room	Day	Time	Cr/Hr	Title	Lim	Instructor
113.1/1 [47879]	Rem/156	M	9:15 – 12:05	1/3		Lab 24	Sangiorgi/Sanders*
113.1/2 [48047]	Rem/156	M	1:40 – 4:30	1/3		Lab 24	Brea/Sanders*
113.1/3 [48046]	Rem/156	Tu	2:40– 5:30	1/3		Lab 24	Moe/Sanders*
113.1/4 [46333]	Rem/156	Tu	9:15 – 12:05	1/3		Lab 24	Ahmed/Sanders*
113.1/5 [48045]	Rem/156	W	9:15 –12:05	1/3		Lab 24	*Sanders
113.1/6 [48044]	Rem/156	W	1:40 – 4:30	1/3		Lab 24	Fazylov/Sanders*
113.1 7 [47880]	Rem/156	Th	9:40 –12:30	1/3		Lab 24	Singh/Sanders*
113.1/8 [47873]	Rem/156	Th	1:40 - 4:30	1/3		Lab 24	Ahmed/Sanders*
113.1/9 [47863]	Rem/156	Th	7:30 – 10:20	1/3		Lab 24	Shum/Sanders*
113.1/10 [47861]	Rem/156	F	9:15 – 12:05	1/3		Lab 24	*Sanders
113.1/11 [46327]	Rem/151	Th	9:15 – 12:05	1/3		Lab 24	Ahmed/Sanders*
113.1/12 [47543]	Rem/151	M	9:15 – 12:05	1/3		Lab 24	Ture/Sanders*
113.1/13 [47855]	Rem/156	Tu	7:30 – 10:20	1/3		Lab 24	Gandjian/Sanders*

*Register separately for a 114.1 lab - 114.1 is a pre or co-requisite for 114.4, and 114.4 is a pre or co-requisite for 114.1.*

*All 114.4 classes are divided into 3 hr lecture and 1 hr recitation for problem solving, except for “Gen Chem 2 – Hybrid” that is equally divided into 2 hrs of lecture and 2 hrs of recitation for problem solving.*

114.4	hybrid	M, Th	9:15 – 10:30	4/3	Gen Chem II	<b>LEC</b>	135	Sanders
1 [47674]	hybrid	M	1:40 – 2:30	/1		Rec	45	Alsaedi
2 [46203]	hybrid	M	11:00 – 11:50	/1		Rec	45	Aziz
3 [46281]	hybrid	Th	12:40 – 1:30	/1		Rec	45	Malinoski
E114.4	hybrid	Th	6:30 – 9:20	4/3	Gen Chem II	<b>LEC</b>	90	Ocando
7 [46204]	hybrid	Tu	5:30 – 6:20	/1		Rec	45	Zhou
9 [46205]	hybrid	Th	5:30 - 6:20	/1		Rec	45	Ocando
H114.4	hybrid	Tu	4:40 – 6:30	4/2	Gen Chem II – Hybrid	<b>LEC</b>	90	Ho
10 [47671]	hybrid	M	1:40 – 3:30	/2		Rec	45	Aziz
11 [47670]	hybrid	F	12:30 – 2:20	/2		Rec	45	Look

Catalog# / Sect/[Code#]	Bldg/ Room	Day	Time	Cr/Hr	Title	Lim	Instructor
114.1/1 [47854]	Rem/153	M	1:40 - 4:30	1/3	Quant & Qual Analysis	Lab 24	Dmitrakopoulos/Pathak*
114.1/2 [47849]	Rem/153	Tu	1:40 - 4:30	1/3		Lab 24	Zhou/Pathak*
E114.1/3 [47847]	Rem/153	Tu	7:30 -10:20	1/3		Lab 24	Chouaib/Pathak*
114.1/4 [47846]	Rem/153	W	9:15 – 12:05	1/3		Lab 24	Shah/Pathak*
114.1/5 [47841]	Rem/153	W	1:40 – 4:30	1/3		Lab 24	Dmitrakopoulos /Pathak*
114.1/6 [47825]	Rem/153	Th	1:40 – 4:30	1/3		Lab 24	Seerattan /Pathak*
114.1/7 [47821]	Rem/153	Th	9:40 – 12:30	1/3		Lab 24	Look
114.1/8 [47820]	Rem/153	F	10:15 – 1:05	1/3		Lab 24	Altman/Pathak*
E114.1/9 [47819]	Rem/153	Th	6:30 – 9:20	1/3		Lab 24	Gandjian/Pathak*
212/1(760) [46258]	REM/105	M, W	8:20 –10:10	4/4	Quantum Chemistry & Spectroscopy	Lec/Rec 35	Jang
251.4/1 [48163]	hybrid	M, W	1:40 – 3:30	4/4	Org Chem I	Lec/Rec 150	*Choi
<i>Register separately for a 251.1 lab - 251.1 is a pre or co-requisite for 251.4, and 251.4 is a pre or co-requisite for 251.1.</i>							
<i>See the Departmental secretary if you passed Chem 251 lecture or lab in F 2008 or Sp 2009.</i>							
251.1/1 [48162]	Rem/351	M	8:15 – 12:05	1/4	Org Chem I	Lab 20	De Soyza/Choi*
251.1/2 [48161]	Rem/351	Tu	1:40 – 5:30	1/4		Lab 20	Ma/Choi*
E251.1/3 [48160]	Rem/351	Tu	6:30 – 10:20	1/4		Lab 20	ChanChoi*
251.1/4 [46209]	Rem/351	Th	1:40 – 5:30	1/4		Lab 20	Bhuiyan/Choi*
251.1/5 [46211]	Rem/351	F	9:15 – 1:05	1/4		Lab 20	Lukasiewicz/Choi*
251.1/6 [46212]	Rem/351	Tu	8:15 – 12:05	1/4		Lab 20	Hossain/Choi*
E252.4/1 [46214]	hybrid	Tu, Th	2:15 – 4:05	4/4	Org Chem II	Lec/Rec 120	*Hersh
<i>Register separately for a 252.1 lab - 252.1 is a pre or co-requisite for 252.4, and 252.4 is a pre or co-requisite for 252.1.</i>							
<i>See the Departmental secretary if you passed Chem 252 lecture or lab in F 2008 or Sp 2009.</i>							
Org Chem II							
252.1/1 [47685]	Rem/352	Tu	8:40 – 12:30	1/4		Lab 16	Katten/Hersh*
252.1/2 [47684]	Rem/352	W	1:40 – 5:30	1/4		Lab 16	Shah/Hersh*
E252.1/3 [47545]	Rem/352	Th	6:30 – 10:20	1/4		Lab 16	Galler/Hersh*
252.1/4 [47683]	Rem/352	F	9:15 – 1:05	1/4		Lab 16	Benny/Hersh*
252.1/5 [47681]	Rem/352	M	1:40 – 5:30	1/4		Lab 16	Ocando/Hersh*

Catalog# / Sect/[Code#]	Bldg/ Room	Day	Time	Cr/Hr	Title	Lim	Instructor
<i>291/1 Instructs tools for Chemical Research, 291/2 is for the participant of LSAMP, and 291/3 is Introduction to Computational Chemistry Research.</i>							
291/1 [46216]	hybrid			1/3	Intro to Research in Chem & Biochem	10	Evans
291/2 [46221]	hybrid			1/3	Intro to Research in Chem & Biochem	30	Chen
291/3 [46223]	hybrid			1/3	Intro to Research in Chem & Biochem		Advisor/Jang/Pathak
321.1/1 [46228]	hybrid	F	9:00 – 11:50	1/4	Practicum in Chemical Education		Subramaniam
321.2/1 [46229]	hybrid			2/8	Practicum in Chemical Education		Subramaniam
321.3/1 [46231]	hybrid			3/12	Practicum in Chemical Education		Subramaniam
352/1 [46233] (786)	Rem/105	Tu, Th	5:00 – 6:40	4/4	Physical Methods of Struct Lec Determination	20	Hersh
371(Bioch 650)							
[46238]	Rem/105	Tu, Th	12:10 – 2:00	4/4	Biochemistry I	Lec 90	Pathak
372/1(Bioch 710)							
[46241]	Rem/105	W, F	1:40 – 3:30	4/4	Biochemistry II	Lec 60	Rotenberg
376/1 [47653]	Rem/355	Tu	1:15 – 2:05	2/4	Biochem Lab	Rec 30	Fried/Rotenberg*
	Rem/355	Tu	2:15 - 5:05			Lab	Fried/Rotenberg*
376/2 [47652]	Rem/355	F	8:15 - 9:05	2/4	Biochem Lab	Rec 30	Abeyweera/Rotenberg*
	Rem/355	F	9:15 – 12:05			Lab	Abeyweera/Rotenberg*
378/1 Bioch 770 [46244]	Rem/105	Tu, Th	9:00 – 10:50	4/4	Physical Biochemistry	Lec 40	Samuni
381/1(Bioch781)							
[46260]	online	M	11:10 – 12:00	2/2	VT: Seminar	25	Jang & Samuni
391.1/ 1 [46248]	hybrid			1/4	Research in Chemistry and Biochemistry		Advisor/Jang/Pathak
391.2/1 [46251]	hybrid			2/8	Research in Chemistry and Biochemistry		Advisor/Jang/Pathak
391.3/1 [46253]	hybrid			3/12	Research in Chemistry and Biochemistry		Advisor/Jang/Pathak
395/1 [46255]	hybrid			3/3	Senior Thesis	20	Advisor/Jang/Pathak

Catalog# / Sect/[Code#]	Bldg/ Room	Day	Time	Cr/Hr	Title	Lim	Instructor
<b>II. GRADUATE COURSES</b>							
501 [48156]	TBA	TBA			Modern Concept Gen Chem	Permission required	TBA
503 [48155]	TBA	TBA					TBA
650/371 [46239]	Rem/105	Tu, Th	12:10 – 2:00	4/4	Biochemistry I	Lec 20	Pathak
Bloch 710/372							
[46242]	Rem/105	W, F	1:40 – 3:30	4/4	Advanced Biochemistry	Lec 20	Rotenberg
Bioch 711.1 [46282]	Hybrid	TBA		4/8	Tutorial	15	
Bioch 711.2 [46283]	Hybrid	TBA		4/8	Tutorial	15	
760/212 [46257]	Rem/105	M, W	8:20 – 10:10	3/4	Quantum Chemistry	Lec 35	Jang
Biochem 770/378	Rem/105	Tu, Th	9:00 – 10:50	4/4	Physical Biochemistry	Lec 20	Samuni
[46245]							
781/381 [46259]	on-line	M	11:10 – 12:00	2/2	Advanced Seminar	25	Jang & Samuni
786/352 [46234]	Rem/105	Tu, Th	5:00 – 6:40	3/4	Physical Methods of Struct	Lec F 20	Hersh
790.1/1 [46262]	Rem/209	M	9:25 – 11:15	3/3	Instrumental Methods	Lec 8	Wang
	Rem/354	M	1:40 – 5:30	1/4		Lab 8	Look
793.1/1 [46264]		TBA		1/1	Tutorial		Jang
793.1/2 [49762]		TBA		1/1	Tutorial		Hersh
793.2/1 [46266]		TBA		2/2	Tutorial		MA advisor
793.3/1 [46267]		TBA		3/3	Tutorial		MA advisor
795.1/1 [46270]		TBA		1/3	Research		MA advisor/Jang/Pathak
795.2/1 [46272]		TBA		2/6	Research		MA advisor/Jang/Pathak
795.3/1 [46280]		TBA		3/9	Research		MA advisor/Jang/Pathak
795.4/1 [46278]		TBA		4/12	Research		MA advisor/Jang/Pathak
795.5/1 [46276]		TBA		5/15	Research		MA advisor/Jang/Pathak
795.6/1 [46274]		TBA		6/18	Research		MA advisor/Jang/Pathak