



ALL REGISTRATION INFORMATION IS AT THE FOLLOWING WEBSITE: http://weill.cornell.edu/gradschool/courses/current_course.html

*****If you have any registration issues, please contact the Office of the Registrar at registrar@med.cornell.edu or 212-746-1050*****

ALL STUDENTS MUST REGISTER FOR COURSE WORK OR DISSERTATION RESEARCH EACH FALL AND SPRING

Follow these steps to register for courses other than Lab Rotations:

1. Review the Graduate Schedule of Classes (listed below)
2. Log into <https://learn.weill.cornell.edu/ics>
3. Use the step-by-step instructions on how to register for courses posted at the following link: <http://weill.cornell.edu/gradschool/courses/pdf/CourseRegistrationUsingWeillCornellLearn.pdf>

Register for Lab Rotations:

1. Lab rotations (LROT) are now established as courses. Each faculty member has his/her own lab rotation course. If you find that your lab rotation faculty member is not listed, please e-mail the Registrar's Office.
2. Register for your LROT course similar to any other courses. Please be sure to register for LROTS during the correct term (Fall or Spring)
3. Once you register, your Program Coordinator will see it in LEARN and will follow up with you regarding the exact rotation dates.

Register for ACE Exam:

1. There are seven different ACE course codes in LEARN.
2. Register for your ACEX course similar to any other courses

Program	Course Title	Course Code
BCMB	Admission to Candidacy Exam: BCMB	ACEX.5001.01.WCM
Immunology & Microbial Pathogenesis	Admission to Candidacy Exam: IMP	ACEX.5001.02.WCM
Neuroscience	Admission to Candidacy Exam: NEURO	ACEX.5001.03.WCM
PBSB	Admission to Candidacy Exam: PBSB	ACEX.5001.04.WCM
Pharmacology	Admission to Candidacy Exam: PHARM	ACEX.5001.05.WCM
Tri-I Chemical Biology	Admission to Candidacy Exam: TPCB	ACEX.5001.06.WCM
Tri-I Computational Biology & Medicine	Admission to Candidacy Exam: TPCBM	ACEX.5001.07.WCM

Register for Dissertation Exam:

1. There are nine different FINL course codes in LEARN.
2. Register for your FINL course similar to any other courses

Program	Course Title	Course Code
Biochemistry & Structural Biology	Final Dissertation Exam: BSB	FINL.5001.01.WCM
Cell Developmental Biology	Final Dissertation Exam: CDB	FINL.5001.02.WCM
Molecular Biology	Final Dissertation Exam: MB	FINL.5001.03.WCM
Immunology & Microbial Pathogenesis	Final Dissertation Exam: IMP	FINL.5001.04.WCM
Neuroscience	Final Dissertation Exam: NEURO	FINL.5001.05.WCM
PBSB	Final Dissertation Exam: PBSB	FINL.5001.06.WCM
Pharmacology	Final Dissertation Exam: PHARM	FINL.5001.07.WCM
Tri-I Chemical Biology	Final Dissertation Exam: TPCB	FINL.5001.08.WCM
Tri-I Computational Biology & Medicine	Final Dissertation Exam: TPCBM	FINL.5001.09.WCM



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Schedule of Classes 2016-2017 Academic Year

Register for Final Dissertation Research:

1. All students who have passed the ACE Exam must register for the Dissertation Research (REST) course each Fall and Spring term.
2. There are nine different Dissertation Research course codes in LEARN. Please register for the REST course that corresponds to your program.
3. Register for your REST course similar to any other courses.

Program	Course Title	Course Code
Biochemistry & Structural Biology	Dissertation Research: BSB	REST.5001.01 & REST.5001.03
Cell Developmental Biology	Dissertation Research: CDB	REST.5002.01 & REST.5002.03
Molecular Biology	Dissertation Research: MB	REST.5003.01 & REST.5003.03
Immunology & Microbial Pathogenesis	Dissertation Research: IMP	REST.5004.01 & REST.5004.03
Neuroscience	Dissertation Research: NEURO	REST.5005.01 & REST.5005.03
PBSB	Dissertation Research: PBSB	REST.5006.01 & REST.5006.03
Pharmacology	Dissertation Research: PHARM	REST.5007.01 & REST.5007.03
Tri-I Chemical Biology	Dissertation Research: TPCB	REST.5008.01 & REST.5008.03
Tri-I Computational Biology & Medicine	Dissertation Research: TPCBM	REST.5009.01 & REST.5009.03

Grad School Off-Site Internship

Program	Course Title	Course Code
Biochemistry & Structural Biology	Grad School Internship: BCMB	GINT 9001 01
Immunology & Microbial Pathogenesis	Grad School Internship: IMP	GINT 9001 02
Neuroscience	Grad School Internship: NEU	GINT 9001 03
PBSB	Grad School Internship: PBSB	GINT 9001 04
Pharmacology	Grad School Internship: Pharm	GINT 9001 05
Tri-I Chemical Biology	Grad School Internship: TPCB	GINT 9001 06
Tri-I Computational Biology & Medicine	Grad School Internship: TPCBM	GINT 9001 07



Biochemistry & Structural Biology, Cell & Developmental & Molecular Biology

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	BCMB.5001.01	Molecular Genetics	Dr. Xiaolan Zhao	zhaox1@mskcc.org	TBA	9/1/16	10/27/16	T, Th 10-11:30am
QUARTER I	BCMB.5002.01	Biochemistry & Structural Bio Core	Dr. Paul Tempst Dr. Andrew Koff	p-tempst@ski.mskcc.org ; a-koff@ski.mskcc.org	TBA	8/29/16	10/28/16	M, W, F 10:30-12pm
QUARTER I	BCMB.9000.01	BCMB Focus Group Studies	Jeannie Smith	jes3004@med.cornell.edu	Varies	9/1/16	12/15/16	Varies
QUARTER II	BCMB.5004.02	From Genes to Cells	Dr. Dirk Remus; Dr. Iestn Whitehouse	remusd@mskcc.org ; whithoi@mskcc.org	TBA	11/28/16	3/10/17	M-Th
QUARTER II	BCMB.5008.02	Logic and Critical Analysis	Dr. Michael Overholtz	overhom1@mskcc.org	TBA	11/10/16	11/18/16	M-F
QUARTER III	BCMB.5003.03	From Cells to Organisms and Disease	Dr. Michael Overholtz	overhom1@mskcc.org	TBA	3/13/17	6/9/17	M-Th
QUARTER III	BCMB.9000.03	BCMB Focus Groups	Varies	Varies	Varies	2/1/17	5/20/17	TBA

Immunology & Microbial Pathogenesis

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	IAMP.5001.01	Fund Immunology I (for non-IMP)	Dr. Theresa Lu	lut@hss.edu	WCMC, 1300 York Ave, Room B-307	8/30/16	12/15/16	T, Th 3:30-5pm
QUARTER I	IAMP.5004.01	Fund Immunology I & II (for IMP 1st yrs)	Dr. Theresa Lu	lut@hss.edu	WCMC, 1300 York Ave, Room B-307	8/30/16	5/18/17	T, Th 3:30-5pm
QUARTER I	IAMP.9002.01	Seminars in Immunology	Dr. Alexander Rudensky	rudenska@mskcc.org	Various auditoriums on the Tri-I campuses MSKCC/WCMC/HSS/RU	8/29/16	5/15/17	M 1:30-2:30 PM
QUARTER I	IAMP.9530.01	Immunology Research in Progress	Dr. Joseph Sun	sunj@mskcc.org	Tri-I campuses	9/1/16	5/18/17	Th 12-1pm
QUARTER I	IAMP.9516.01	ATI: Tumor Immunology	Dr. Andrea Schietinger Dr. Ming Li	schietia@mskcc.org lim@mskcc.org	ZRC 1410	9/14/16	10/19/16	W 1-4pm
QUARTER II	IAMP.9510.02	ATI: Innate Immunity and Inflammation	Dr. Barrat Franck; Dr Ming Li	barratf@hss.edu ; lim@mskcc.org	ZRC 1410	10/26/16	11/30/16	W 1-4pm
QUARTER III	IAMP.5002.03	Fund Immunology II (non-IMP)	Dr. Theresa Lu	lut@hss.edu	WCMC, 1300 York Ave, Room B-307	1/24/17	5/18/17	T, Th @ 3:30-5pm



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Neuroscience

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	NEUR.9501.01	Progress in Neuroscience	Dr. David Eliezer Dr. Manu Sharma	dae2005@med.cornell.edu	Weill Auditorium/A950	9/22/16	5/11/17	Th 4:00-5:00pm
QUARTER I	NEUR.5003.01	From Neuron to Brain	Dr. Giovanni Manfredi Dr. Peter Goldstein	gim2004@med.cornell.edu pag2014@med.cornell.edu	Classrooms T&U	9/7/16	3/6/17	M W 2:30-4pm
QUARTER I	NEUR.5009.01	Neuroscience Faculty and their Research	Dr. Jacqueline Burre	jab2058@med.cornell.edu	Belfer Building-1022	9/16/16	3/17/17	F 1:30-2:20pm
QUARTER I	NEUR.5005.01	Next Generation Methods for Neuroscience and Pharmacology	John Wagner	jawagne@med.cornell.edu	TBA	9/6/16	1/19/17	T, Th 1-3:45pm
QUARTER III	NEUR.5013.03	Mathematical Structures in Neuroscience	Jonathan Victor	jdvicto@med.cornell.edu	LC 828	2/1/17	5/17/17	TBD
QUARTER III	NEUR.5016.03	Addiction & Society	Dr. Teresa Milner	tmilner@med.cornell.edu	Belfer Bldg Room 10-00	3/21/17	5/17/17	T, Th 2:30 - 3:50pm
QUARTER III	NEUR.5018.03	Current Topics in Neurodegeneration	Dr. Jacqueline Burre; Dr. Manu Sharma	jab2058@med.cornell.edu ; mas2189@med.cornell.edu	Belfer Bldg Room 10-22	1/23/17	3/17/17	T, Th 12:30 - 2:00pm

****New course**



Pharmacology

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	PHAR.5005.01	Principles of Pharmacology I: Chemical Biology	Dr. Anthony Sauve; Dr. Minkui Luo	aas2004@med.cornell.edu ; luom@mskcc.org	1300 York Ave Rm: A250 & A950 (location in Syllabus)	9/7/16	10/28/16	M, W, F 1:30-3 PM
QUARTER I	PHAR.5009.01	Bench to Bedside: Business Fundamentals for Entrepreneurial Scientists	Dr. Daniel Heller; Dr. Steven Gross	hellerd@mskcc.org ; ssgross@med.cornell.edu	Zuckerman Bldg-Rooms TBA (location in syllabus)	9/8/16	11/18/16	T, Th 6-7:30
QUARTER I	PHAR.5012.01	Essentials Principles of Pharmacology	Dr. Charles Inturrisi	ceintur@med.cornell.edu	1300 York Avenue: E415	8/29/16	9/6/16	M, T
QUARTER I	PHAR.5001.01	Critical Analysis of Scientific Lit	Dr. Samie Jaffrey; Dr. Steven Gross	srj2003@med.cornell.edu ; ssgross@med.cornell.edu	1300 York Avenue: E415	9/16/16	1/13/17	F 3:15-5pm
QUARTER II	PHAR.5006.02	Principles of Pharmacology II: Signal Transduction	Dr. Steven Gross; Dr. Samie Jaffrey	ssgross@med.cornell.edu ; srj2003@med.cornell.edu	1300 York Avenue: E415	11/31/2016	1/18/17	M,W,F 1:30-3:00pm
QUARTER III	PHAR.5007.03	Principles of Pharmacology III - Principles and Systems Pharmacology	Dr. Lonny Levin; Dr. Roberto Levi	llevin@med.cornell.edu ; rlevi@med.cornell.edu	1300 York Avenue Pharmacology Conference Rm: E415	1/23/17	3/17/17	M,W, F 9am -11am
QUARTER III	PHAR.5002.03	Neuropharmacology I: Genes Drugs and Behavior	Dr. Miklos Toth	mtoth@med.cornell.edu	1300 York Avenue Pharmacology Conference Rm: E415	1/19/17	3/11/17	Tuesday, Thursday 9am- 11am
QUARTER III	PHAR.9501.03	Pharmacology Seminar Series	Dr. Arlene Rifkind	arifkind@med.cornell.edu	1300 York Avenue A950 & Uris Aud.	2/21/17	5/30/17	Tuesdays, 4pm -6pm
QUARTER IV	PHAR.5011.04	Neuropharmacology II - Neuropeptides and Pain	Dr. Charles Inturrisi; Dr. Hazel Szeto	ceintur@med.cornell.edu ; hhszeto@med.cornell.edu	1300 York Avenue Pharmacology Conference Rm: E415	4/4/17	5/16/17	Tues,Thurs 9am -11am
QUARTER IV	PHAR.5008.04	Principles of Pharmacology IV: Molecular Pharmacology of Cancer	Dr. Yueming Li; Dr. David Scheinberg	liy2@med.cornell.edu ; d-scheinberg@ski.mskcc.org	Zuckerman Bldg - 1870 (417 East 68th Street)	4/4/17	6/10/17	M, W, F 9am - 11am



Physiology, Biophysics, & Systems Biology

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	PBSB.9503.01	CPBSB1: Membranes and Cells (MAC)	Dr. Daniel Gardner	dgardner@med.cornell.edu	1300 York Ave Rm LC-504	8/30/16	10/7/16	M, W 1-3pm F 3-5pm
QUARTER I	PBSB.9505.01	CPBSB2: Protein Function Signaling and Synthesis (PFSAS)	Dr. Olga Boudker	olb2003@med.cornell.edu	1300 York Ave Rm LC-504	10/10/16	11/11/16	M, W 1-3pm; F 3-5pm
QUARTER I	PBSB.9501.01	Physiology, Biophysics & Systems Biology Faculty Research Presentations	Dr. Emre Aksay	Ema2004@med.cornell.edu	1300 York Ave Rm LC-504	9/27/16	12/6/16	Tuesdays, 1:30-2:30
QUARTER I	PBSB.9502.01	Physiology, Biophysics & Systems Biology Seminar Series	Dr. Alessio Accardi; Dr. Cr	Ala2022@med.cornell.edu ; crn2002@med.cornell.edu	1300 York Avenue, 2 nd floor Room C-200	9/21/16	5/17/17	W 4-5:30 pm
QUARTER I	PBSB.9000.01	Contemporary PBSB 1-3	Dr. Daniel Gardner	dgardner@med.cornell.edu	1300 York Avenue, LC-504	8/30/16	12/16/16	M, W 1-3pm; F 3-5pm
QUARTER I	PBSB.5001.01	Principles of Medical Imaging (Ithaca Course #6180)	Dr. Yi Wang	yw233@cornell.edu	Video Conference	8/23/16	12/2/16	T, Th 2:55-4:15pm
QUARTER I	PBSB.5005.01	Quantitative Understanding in Biology I	Dr. Jason Banfelder; Dr. Lucy Skrabanek; Dr. Mike LeVine	Jrb2004@med.cornell.edu ; las2017@med.cornell.edu ; mil2037@med.cornell.edu	1300 York Avenue, 2 nd floor Room C-200	9/13/16	12/15/16	T, Th 5-6:30pm
QUARTER II	PBSB.9504.02	CPBSB3: Control & Communications in Bodies and Brains (CCBB)	Dr. Bernice Grafstein	bgraf@med.cornell.edu	1300 York Ave Rm LC-504	11/14/16	12/16/16	M, W @1-3pm; F 3-5pm
QUARTER III	PBSB.5006.03	Critical Dissection of Scientific Data (CDSD)	Dr. Christopher Mason; Dr. Carl Blobel; Dr. Olga Boudker	chm2042@med.cornell.edu ; blobelc@hss.edu ; olb2003@med.cornell.edu	1300 York Avenue, LC-504	3/16/17	5/18/17	Thursdays 3:15p-4:45p
QUARTER III	PBSB.5021.03	Quantitative Genomics and Genetics	Dr. Jason Mozey	jgm45@cornell.edu	Varies	1/26/17	5/9/17	T, Th 8:30a-10a Lab 5p-6p
QUARTER III	PBSB.9001.03	Contemporary PBSB 4-6	Dr. Daniel Gardner	dgardner@med.cornell.edu	1300 York Avenue, LC-504	1/23/17	5/19/17	M, W 1-3pm; F 3-5pm
QUARTER III	PBSB.9506.03	CPBSB 4: Action and mechanical work from biochemical energy (ΔG)	Dr. Trine Krogh-Madsen	trk2002@med.cornell.edu	1300 York Avenue, LC-504	1/23/17	3/3/17	M, W 1-3pm, F 3-5pm



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QUARTER III	PBSB.9507.03	CPBSB 5: Introduction to Computational Systems Biology (CSB)	Dr. Olivier Elemento	ole2001@med.cornell.edu	1300 York Avenue, LC-504	3/6/17	4/14/17	M, W 1-3pm, F 3-5pm
QUARTER III	PBSB.5017.03	Molecular Mechanisms of Membrane Transport	Dr. Alessio Accardi; Dr. Crina Nimigean	ala2022@med.cornell.edu ; crn2002@med.cornell.edu	1300 York Avenue, LC-504	1/23/17	5/22/17	Mondays 3:30-5:30p
QUARTER III	PBSB.5005.03	Quantitative Understanding in BiologyII	Dr. Jason Banfelder; Dr. Mike LeVine	Jrb2004@med.cornell.edu ; mil2037@med.cornell.edu	1300 York Avenue, LC-504	1/24/17	3/14/17	T, Th 5-6:30pm
QUARTER III	PBSB.5019.03	Clinical and Research Genomics	Dr. Christopher Mason	chm2042@med.cornell.edu	1305 York Ave, 13th Fl, ICB Conference RM	3/15/17	5/10/17	Wednesdays 10a-11:30a
QUARTER IV	PBSB 5022.04	Biomedical Machine Learning	Dr. Thomas J. Fuchs	fuchst@mskcc.org	1300 York Avenue, LC-504	3/28/17	5/16/17	Tuesdays, time TBD
QUARTER IV	PBSB.9508.04	CPBSB 6: Physiology of Systems and Diseases	Dr. Daniel Gardner; Dr. Olaf S. Andersen	dgardner@med.cornell.edu ; sparre@med.cornell.edu	1300 York Avenue, LC-504	4/17/17	5/19/17	M, W 1-3pm, F 3-5pm

Tri-I CBM

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	TPCM.5001.01	Tri-I CBM Seminar & Journal Club	Dr. John Chodera; Dr. Ekta Khurana; Dr. Marcin Imielinski	john.chodera@choderalab.org ; ekk2003@med.cornell.edu ; mai9037@med.cornell.edu	Belfer 302	9/6/16	5/1/17	M 12pm-1pm; T, 9/6 due to labor day; T, 2/21 due to presidents day

Tri-I CB

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
QUARTER I	TPCB.5001.01	Chemistry in Biology Medicine	Dr. Scott Blanchard	scb2005@med.cornell.edu	Belfer Building Rm 302	9/9/16	12/16/16	F, 10am-12pm

GAOC

TERM	COURSE CODE	COURSE TITLE	COURSE DIRECTOR(S)	EMAIL	LOCATION	START DATE	END DATE	DAYS/TIMES
OPEN (Q1-4)	GAOC.5001.01	Areas of Concentration Enrichment Sessions	Dr. David Christini	dchristi@med.cornell.edu	Varies	Varies	Varies	Varies