

### MCB Electives, Fall 2019

Dept/course number	Course name	Instructor	Meeting times	Meeting location
ANIMLSCI 581H/697C	Special Topics - Carcinogenesis	Jerry, Joe; Pobezensky, Leonid	TuTh 1:00PM - 2:15PM	Morrill 1 North 345
BIOCHEM / MOLCLBIO 642*	Advanced Molecular Biology	Pak, ChangHui; Stratton, Meg	MoWeFr 10:10-11:00AM; We 9:05-9:55AM	Morrill 1 N 347
BIOCHEM 523	General Biochemistry I	Mafu, Sibongile; Danai, Laura	MoWe 9:45AM - 11:00AM; MoWe 1:00PM - 2:15PM	Library Lower Level Rm 25- TBL
BIOLOGY 514	Population Genetics	Caicedo, Ana	TuTh 1:00PM - 2:15PM	Morrill 2 Room 319
BIOLOGY 564	Human Physiology	Zoeller, Robert	TuTh 1:00PM - 2:15PM	Morrill Sci. Ctr. (III) rm 203
BIOLOGY 580	Developmental Biology	Bartlett, Madelaine	TuTh 11:30AM – 12:45PM	Morrill Sci. Ctr.1 rm N326
BIOLOGY 582	DNA to Diversity	Albertson, Craig	TuTh 2:30 – 3:45 PM	Morrill III 203
BIOLOGY 583	Advanced Genetics	Jensen, Abigail	TuTh 2:30PM – 3:45PM	Goodell Rm 608 TBL
BIOLOGY 597PD	Special Topics- Dimensions of Plant Diversity	Bartlett, Madelaine	MoWe 9:05AM - 12:05PM	Integrated Sci Bldg 264
BIOSTATS 540	Intro Biostatistics	Pekow, Penelope	TuTh 11:30AM - 12:45PM	Flint Laboratory room 105
CHEM 513	Instrumental Analysis	Kaltashov, Igor; Paradise, Ruthanne	TuTh 8:30AM - 9:45AM	Integrated Sciences Room 321
CHEM 627	Biomolecular Structure	Martin, Craig	TuTh 8:30-9:45AM	Lederle Grad Res Tower 206
CHEM 777	Chem Spectroscopy/ Biomolecular NMR	Thompson, Lynmarie; Fejzo, Jasna	TuTh 10:00AM - 11:15AM	Goessmann Lab Room 153
CHEM 791L	Bioanalytical Chem	You, Mingxu	MoWeFr 12:20-1:10 PM	Lederle Grad Res Tower rm 206
CHEM 797T	Special Topics- Frontiers in Biotechnology	Hardy, Jeanne	TuTh 5:15PM - 6:30PM	Integrated Sciences Room 321
CHEM-ENG 575	Tissue Engineering	Lee, Jungwoo	TuTh 5:30-6:45 PM	Marston Hall, room 220
CHEM-ENG 592B	Introduction to Biochemical Engineering	Andrews, Lauren	MoWe 9:05-10:20 AM	Lederle Grad Res Tower rm 201
EHS 588	Developmental Origins of Disease	Timme-Laragy, Alicia	TuTh 1:00PM - 2:15PM	Arnold House room 103
EHS 600	Molecular Epidemiology: Principles and Practices for Environmental Health	Pilsner, Richard	TuTh 2:30PM - 3:45PM	Arnold Room 109
EHS 666	Environmental and Occupational Toxicology I	Suvorov, Alexander	Mo 11:15AM - 1:45PM	Goessmann Lab. Addtn room 253
FOOD-SCI 567	Food Microbiology	McLandsborough, Lynne	MoWe 11:15 AM -12:05 PM; Fr 12:20-2:15	Flint Laboratory room 201
FOOD-SCI 797R	ST- Research Methods	Zhang, Guodong	TuTh 11:30 AM – 12:45 PM	Chenoweth Lab rm 113
KIN 797B	Special Topics- Techniques in Muscle Biophysics	Debold, Edward	Mo 9:05AM - 12:05PM	Totman Building Room 29
M&I-ENG 697CM	ST-Connections/Med, Bio, Engin	Jimenez, Juan	TuTh 4:00PM - 5:15PM	Lederle Grad Res. Ctr rm A201
MICROBIO 557	Advanced Topics in Biotechnology	Muller, Mandy	MoWeFr 9:05AM - 9:55AM	Morrill 1 Room N345
NEUROS&B 617	Molecular, Cellular, and Developmental Neurobiology	Karlstrom, Rolf; Katz, Paul	TuTh 10:00-11:15AM	Morrill I 444
NUTRITN 630	Advanced Nutrition and Metabolism	Kim, Young-Cheul	TuTh 10:00-11:15 AM	Chenoweth Lab addition room 329
POLYMER 603	Polymer Syn Lab	Tew, Gregory; Carter, Ken	TuTh 1:00PM - 2:00PM; Th 2:00PM - 6:00PM; Fr 8:00AM - 12:00PM	Conte Polymer Res Ctr rm A110
POLYMER 604	Intro Polymer Engin	Santore, Maria; Lesser, Alan	TuTh 10:30-11:45 AM	Conte Polymer Res Ctr rm A110
POLYMER 608	Phys Chem Polymer I	Muthukumar, Murugappan; Gido;	MoWe 3:00-4:00PM	Conte Polymer Res Ctr rm A110

STATISTIC 535	Statistical Computing	Flaherty, Patrick	MoWeFr 1:25PM - 2:15PM	Lederle Grad Res Tower rm 206
STATISTIC 697ML	ST-Statistical Machine Learning	Flaherty, Patrick	MoWe 2:30PM - 3:45PM	Lederle Grad Res Tower rm 206

### MCB Journal Clubs, Fall 2019

ANIMLSCI 697G	ST-Cancer and Chemoprevention	Schneider, Sallie	Fr 4:00PM-5:00PM	Morrill I Room 444
ANIMLSCI 697I	ST-Special Topics in Toxicology	Clark, John	TBA	TBA
ANIMLSCI 697S	ST- The 10 Minute Talk: Putting on a Great Scientific Show	Mager, Jesse	Th 5:30-6:45 PM	ISB 329
ANIMLSCI 794A	Sem-J Club Immunology	Pobezinsky, Leonid	Fr 12:20PM-1:30PM	ISB 427L
ANIMLSCI 795A	Journal Club in cells, genes and development	Staff	TuTH 12:20PM-1:30PM	ISB 427L
BIOCHEM 691B	Plant signal transduction and development	Tyler, Ludmila	TBA	TBA
BIOCHEM 697A	ST-Protein Folding	Chien, Peter	TBA	TBA
BIOCHEM 697E	ST-Microbe-Host Interactions	Ma, Li	TBA	TBA
BIOCHEM 697G	ST-Structural Biol	Garman, Scott	TBA	TBA
BIOCHEM 697J	ST-Secretory Pathways	Hebert, Daniel	TBA	TBA
BIOLOGY 572	Neurobiology	Downes, Gerald	MoWe 2:30PM - 3:45PM	Morrill Sci. Ctr. (III) rm 203
BIOLOGY 791C	S-Writing for Graduate Students	Baskin, Tobias	Fr 5:15PM - 6:15PM	Morrill I N349
BIOLOGY 791D	S-Mechanisms in Plant Development	Bartlett, Madelaine	TBA	TBA
BIOLOGY 791G	Evo-Devo and evolutionary Genomics Journal Club	Babbitt, Courtney	TBA	TBA
BIOLOGY 892B	S-Cytoskeleton Journal Club	Wadsworth, Pat	TBA	TBA
BIOLOGY 892G	S-Fish and Friends Journal club	Karlstrom, Rolf	TBA	TBA
BIOLOGY 892M	Microbial Genomics Journal Club	Blanchard, Jeffrey	TBA	TBA
CHEM 792C	S-CBI Journal Club	Thompson, Lynmarie	TBA	TBA
CHEM 797C	ST-CBI Chalk Talk	Thompson, Lynmarie	TBA	TBA
CHEM 797O	ST- Organic Journal Club	Rotello, Vincent	TBA	TBA
CHEM-ENG 797C	ST-Synthetic Biology	Andrews, Lauren	Th 4:00-4:50 PM	Hasbrouck 107
CHEM-ENG 797F	Cellular Mechanotransduction	Peyton, Shelly	TBA	Hasbrouck Lab Add room 104B
FOOD-SCI 797V	Special Topics- Biosensors and Pathogen Detection	Moore, Matthew	Tu 4:00PM - 5:15PM	Chenoweth Lab Addition rm 329
MICROBIO 697J	ST-Mb Gentc Jrn Clb	Sandler, Steven	TBA	TBA
MICROBIO 797P	ST-Molec Mech in Pathogenesis	Klingbeil, Michele; Morita, Yasu	TBA	TBA
NEUROS&B 792A	S-NSB Proseminar	Katz, Paul	Mo 2:30PM - 4:30PM	Morrill I N349
POLYMER 797CC	ST-Colloidal and Interfacial Phenomena	Santore, Maria	We 1:25PM - 3:25PM	Conte Polymer Res Ctr rm A409
POLYMER 797CM	Special Topics- Physics of Charged Macro Molecules	Muthukumar, Murugappan	Tu 2:30PM - 3:45PM	TBA
POLYMER 797FP	Special Topics- Scientific Writing: Fellowship and Prospectus Preparation	Tew, Gregory	Fr 1:15PM - 2:30PM	TBA

POLYMER 797RT	ST-NRT Foundations I	Tew, Greg; Carter, Ken	Mo 2:30-4:10PM	TBA
POLYMER 897A	ST-Polymer Dynamics	Muthukumar, Murugappan	Tu 4:00PM - 6:00PM; Th 12:00PM - 12:50PM	TBA
POLYMER 897M	ST-Col & Macro Interfc	Santore, Maria	Th 11:00AM - 1:00PM; Mo 3:00PM - 4:30PM	TBA
POLYMER 897T	ST-well defined macromolecular architectures	Tew, Gregory	Mo 8:15-9:15AM; We 10:15AM-1:15PM	TBA

**MCB Seminar and Colloquium, Fall 2019**

BIOLOGY 891A-02	Seminar	Garman, Scott	Tu 4:00PM - 5:15PM	Morrill 2 Room 222
MOLCLBIO 691A	Colloquium	Garman, Scott	Mo 12:15PM - 1:10PM	LGRT 1634