

# RUTGERS

School of Engineering

## DEPARTMENT OF BIOMEDICAL ENGINEERING

FALL 2018

### Graduate Course Schedule

**IMPORTANT:**

All students with Fellowships (04349-0-credit), TA's (00866-6-credits) or GA's (00865-6-credits) MUST register for the appointment. Ask Larry for details.

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1 <sup>st</sup> Period 8:40-10:00a					125:603* (07653) Topics Adv Biotech I BME-122 Yarmush, Stock *9:00a-11:00a <i>Biotech Students Only</i>
2 <sup>nd</sup> Period 10:20-11:40a	125:501 (11599) BME Math Modeling BME-126 Shinbrot			125:501 (11599) BME Math Modeling BME-126 Shinbrot	125:603* (07653) Topics Adv Biotech I BME-122 Yarmush, Stock *9:00a-11:00a <i>Biotech Students Only</i>
3 <sup>rd</sup> Period 12:00-1:20p	125:607 (04455) Prep Future Faculty I BME-107 Berthiaume	125:589 (11605) BioMeMS BME-116 Zahn			125:589 (11605) BioMeMS BME-116 Zahn
4 <sup>th</sup> Period 1:40-3:00p	125:601 (05218) Engg' Ethics/Seminar BME-102 Papathomas	125:561 (22638) BioImaging Methods BME-128 Boustany		125:561 (22638) BioImaging Methods BME-128 Boustany  125:615 (22305) Adv Topics Brain Research PSY-A139 Papathomas	
5 <sup>th</sup> Period 3:20-4:40p		125:574 (10496) Biomechanics BME-128 Freeman		125:574 (10496) Biomechanics BME-128 Freeman  125:615 (22305) Adv Topics Brain Research PSY-A139 Papathomas	
6 <sup>th</sup> Period 5:00-6:20p	125:571 (11603) Biosignal Processing BME-128 Hacihaliloglu  125:584 (21278) Mole & Cell Bioeng BME-116 Parekkadan		125:571 (11603) Biosignal Processing BME-128 Hacihaliloglu  125:590* (14502) Drug Del Fund/Appls SEC-217 Roth *Hybrid course	125:506 (06060) Artificial Implants RWJ-Pathology Library Silver *ask Larry for directions	
7 <sup>th</sup> Period 6:40-8:00p	125:584 (21278) Mole & Cell Bioeng BME-116 Parekkadan			125:506 (06060) Artificial Implants RWJ-Pathology Library Silver	

KEY:

Red = BME Required Course

Blue = BME Developmental Course

Green = BME Bioengineering Elective Course

Purple = BME Life Science / Bioeng Elective Course

Online Courses (For Online ME students AND By Permission Only):

- 1) 125:501 BME Math Methods: Dr. Shinbrot
- 2) 125:506 Artificial Implants: Dr. Silver
- 3) 125:571 Biosignal Processing: Dr. Hacihaliloglu
- 4) 125:574 Biomaterials and Biomechanics: Dr. Freeman
- 5) 125:586 Structure and Dynamics in Adult and Stem Cell Biology: Dr. Cai
- 6) 125:600 Journal Club: Dr. Craelius
- 7) 125:601 Engineering Ethics: Dr. Papathomas
- 8) 125:699 Non-Thesis Study