

Boston University

Systems Engineering Program

DRAFT Fall 2019 Course Schedule Enrolled show total SE students in all sections.

Updated 3/19/19 (RM)

Faculty	Course	Course Title	Day/Time	Bldg	Rm	Enroll	SE Limit
CORE COURSES							
Baillieul	SE/ME/EC 501 A1	Dynamic Systems Theory CORE	TR 9:00-10:45			10	
Djaferis	ME 501 A2	Dynamic Systems Theory CORE	TR 9:00-10:45			40	
Cassandras	EK 500 A1	Probability with Statistical Applications CORE	MW 2:30-4:15			42	
Castanon	EC 505 A1	Stochastic Processes CORE	MW 12:20-2:05			42	
Paschalidis	SE/EC 524 A1	Optimization Theory and Methods CORE	TR 1:30-3:15			21	
Paschalidis	SE/EC 674	Optimization Theory and Methods II for doctoral students CORE	TR 1:30-3:15			10	
		Discussion	F 4:30-6:15			10	
Wang	SE 801 A1	Teaching Practicum I	ARR			10	
Wang	SE 802 A1	Teaching Practicum II	ARR			10	
Wang	SE 803 A1	Teaching Practicum III	ARR			20	
Wang	SE 804 A1	Teaching Practicum IV	ARR			20	
ELECTIVES							
Perkins	ME 510 A1 & DL	Production Systems Analysis ELECTIVE	TR 3:30-5:15				
Sharon	ME 560 A1 & DL	Precision Machine Design & Instrumentation ELECTIVE	TR 11:00-12:45				
Starobinski	EC 541 A1	Comp. Communication Networks ELECTIVE	TR 1:30-3:15				
Tron	ME 570 A1	Robotic Motion Planning ELECTIVE	MW 2:30-4:15				
Galagan	BE 505 A1	Molecular Bioengineering I ELECTIVE	TR 9:00-10:45				
Galagan	BE 562 A1	Computational Biology: Genomes, Networks, Evol. ELECTIVE	TR 1:30-3:15				
		Discussion	F 9:05-9:55				
ENGINEERING MANAGEMENT COURSES (MEng)							
Cole	ME 502 A1 & DL	Invention ENG MANAGEMENT	TR 6:30-8:15			45	
Bielmeier	ME 517 A1	Product Development ENG MANAGEMENT	MW 4:30-6:15			54	

Please see planning sheet and University Schedule for additional electives, ENG management and practicum options.

Note 1: The above is not a complete listing and subject to change. See University Class Schedule for more information.

Note 2: Some courses in colleges other than ENG (i.e. CAS, GRS, QST) may require registration through that department.

To all QST courses add 1 credit during registration to fulfill 4 credit course requirement.
