

2017-2018 Course Schedule

Course	Course Title	Fall 2017	Winter 2018	Spring 2018
<u>201</u>	<u>Introduction to Statistics</u>	TTH 12:30-1:50 Ankenman		
<u>202</u>	<u>Probability</u>	MWF 9:00-9:50 Yagci-Sokat and Pena-Ordieres (Lab: Th 3:00, 4:00)	MWF 9:00- 9:50 Wilson (Lab: Th 3:00, 4:00)	MWF 10:00-10:50 Wilson (Lab: Th 3:00, 4:00)
<u>225</u>	<u>Principles of Entrepreneurship</u>	TTH 11-12:20 Verinder Syal	TTH 11-12:20 TBD	TTH 11-12:20 TBD
<u>303</u>	<u>Statistics</u>	MW 5:00-6:20 Plumlee (Lab: T 5:30- 6:50)	TTH 3:30-4:50 Plumlee (Lab: TH 11- 12:00; 12- 1:00)	TTH 5:00-6:20 Shafique (Lab: W 5:00- 6:30)
<u>304</u>	<u>Statistical Learning for Data Analysis</u>	MWF 1:00-1:50 Apley (Lab: TH 11:00, 12:00)	TTH 5-6:20 Stoyan (Lab: W 3:00, 4:00)	TTH 12:30-1:50 Malthouse (Lab: F 12:00, 1:00)
<u>307</u>	<u>Quality Improvement by Experimental Design</u>			TTH 9:30-10:50 Ankenman
<u>308</u>	<u>Data Science & Analytics</u>		TTH 12:30- 1:50 Klabjan	
<u>310</u>	<u>Operations Research</u>			TTH 3:30-4:50 Yagci-Sokat and Hall
<u>313</u>	<u>Foundations of Optimization</u>	MWF 11:00- 11:50 Wilson (Lab: M 2:00, 3:00, 4:00)	MWF 11:00- 11:50 Waechter (Lab: M 2:00, 3:00, 4:00)	MWF 11:00-11:50 Wilson (Lab: M 1:00, 2:00, 3:00)
<u>315</u>	<u>Stochastic Models</u>	MWF 9:00-9:50 Perry (Lab: F 3:00, 4:00)	MWF 9:00- 9:50 Perry (Lab: F 3:00, 4:00)	
<u>317</u>	<u>Discrete-Event System Simulation</u>	MWF 10:00- 10:50 Nelson (Lab: W 11:00, 12:00)	MWF 10:00- 10:50 Nelson (Lab: W 11:00, 12:00)	

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<u>325</u>	<u>Engineering Entrepreneurship</u>	M 6:00-9:00 Griffin	M 6:00-9:00 TBD	M 6:00-9:00 TBD
<u>326</u>	<u>Economics and Finance for Engineers - Now taught as Civ Env 205</u>	TTh 4:00-5:20 Durango-Cohen		MW 3:30-4:50 Durango-Cohen
<u>341-0</u>	<u>Social Network Analysis</u>			M 6-9:00 PM Contractor
<u>342</u>	<u>Organizational Behavior</u>	TTh 2:00-3:20 White	M 6:00-9:00 Murnane	
<u>343</u>	<u>Project Management</u>			
<u>345</u>	<u>Negotiation</u>	M 2-5:00 Berger	T 11:00-2:00 Berger	W 11:00-2:00 Berger
<u>365-0</u>	<u>Analytics for Social Good</u>		TTH 3:30-4:50 Smilowitz (Lab: W 1:00, 2:00)	
<u>373</u>	<u>Introduction to Financial Engineering</u>		TTh 2:00-3:20pm Linetsky	
<u>381</u>	<u>Supply-chain Modeling and Analysis</u>	TTh 12:30-1:50 Smilowitz (Lab: W 3:00, 4:00)		
<u>382</u>	<u>Production Planning and Scheduling</u>		TTh 9:30-10:50 Iravani	
<u>383</u>	<u>Service Operations Management</u>			TTh 2:00-3:20 Iravani
<u>385</u>	<u>Introduction to Health Systems Management</u>	TTH 9:30-10:50 Mehrotra		
<u>393-1</u>	<u>Industrial Engineering Design Project</u>	TTH 3:30-6:30 Werwath	MW 3:00-6:00 Mehrotra	
<u>393-2</u>	<u>IEMS Senior Design</u>		W 5:00-8:00 Werwath	T 5:00-8:00 Werwath
<u>395</u>	<u>Optimization Methods In Data Science</u>			MWF 2:00-2:50 Waechter

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				(Lab: W 9:00, 10:00)
<u>344</u>	<u>Leading Organizations and Teams</u>		T 5:00-8:00 Berger	W 6:00-9:00 Berger
<u>401</u>	<u>Applied Mathematical Statistics</u>	MF 9:30-10:50 Apley		
<u>435</u>	<u>Stochastic Simulation</u>	WF 2:30-3:50 Nelson		
<u>441</u>	<u>Social Network Analysis</u>	M 3:00-5:50PM Contractor		
<u>450-1</u>	<u>Mathematical Optimization I</u>	MW 11:30-12:50 Mehrotra		
<u>450-2</u>	<u>Mathematical Optimization II</u>		MW 2-3:20 Waechter	
<u>451</u>	<u>Stochastic Optimization</u>			
<u>452</u>	<u>Combinatorial Optimization</u>	TTH 9:30-10:50 Klabjan		
<u>453</u>	<u>Robust Optimization</u>			TTH 2-3:20 PM Nohadani
<u>455</u>	<u>Machine Learning</u>			MW; 4-5:20 PM Nocedal
<u>459</u>	<u>Convex Optimization</u>			
<u>460-1</u>	<u>Stochastic Processes I</u>		MW 11:00-12:20 Perry	
<u>460-2</u>	<u>(OPNS 516) Stochastic Processes II</u>			T 11:05-12:25PM; W 1:05-2:45PM Bassamboo
<u>454</u>	<u>Large Scale Optimization</u>		MW 9:30-10:50 Morton	
<u>462-1</u>	<u>Predictive Analytics I</u>		TTH 2-3:20 PM Tamhane	

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<u>464</u>	<u>Advanced Queueing Theory</u>			
<u>IEMS 473-1</u>	<u>Financial Engineering I</u>			
<u>481</u>	<u>Logistics</u>		TTH 9:30-10:50 Smilowitz	
<u>482</u>	<u>Operations</u>			TTh 9:30-10:50 Iravani