



FLORIDA ATLANTIC UNIVERSITY
Engineering Career Development

FALL 2008 FEEDS COURSE LISTING

Please note that the schedules for fall 2008 are accurate as of the date of posting, March 12, 2008. These schedules are subject to many factors beyond the control of the university which may result in the necessity to modify the availability of classes, even to the degree of combining or cancelling courses in response to these forces. The university is working diligently to ensure FAU students have the best possible availability of classes within the constraints noted above. For those planning to graduate this fall you are encouraged to closely monitor the schedule and stay in communication with your advisor.

LY = Boca Campus Media Center

DisL = All Other FAU Campuses and Industry Sites

Call #	Course	Professor	Time
CIVIL ENGINEERING			
Graduate			
LY- 80580 DisL - 80604	CEG 6105 – Advanced Foundation Engineering	Sobhan	T R 8:00am-9:20am
LY- 80585 DisL -80605	CES 6107 - Advanced Mechanics of Materials for Civil Engineers	Yong	M W 12:30pm-1:50pm
LY- 85788 DisL -85789	CES 6325 - Bridge Design	Arockiasamy	R 6:00pm-8:50pm
LY- 85135 DisL -85136	CES 6585 - Structural Dynamics	Reddy	M 7:10pm-10:00pm
LY- 85437 DisL -85438	CES 6706 - Advanced Reinforced Concrete	Arockiasamy	M 4:00pm-6:50pm
LY- 85132 DisL -85133	CGN 6930 – Computer Applications in CE	Teegavarapu	M 4:00pm-6:50pm
LY- 85142 DisL -85143	CGN 6930 – Qualitative Methods in CE	Kaiser	W 7:10pm-10:00pm
LY- 85146 DisL -85147	CGN 6930 – Stormwater Management	Teegavarapu	W 4:00pm-6:50pm
LY- 85139 DisL-85140	EES 6025 – Modeling Methods in Water Resources and Environmental Engineering	Bloetscher	R 7:10pm-10:00pm
COMPUTER SCIENCE & ENGINEERING			
Undergraduate			
LY- 80871 DisL-80975	CEN 4010 – Principles of Software Engineering	Bullard	M W 5:30pm-6:50pm
LY-85727 DisL-85728	CNT 4104 – Introduction to Data Communications	Marques-Filho	T R 12:30pm-1:50pm
LY- 80894 DisL-80980	COP 3813 – Introduction to Internet Computing	Huang	W 7:10pm-10:00pm

Call #	Course	Professor	Time
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COMPUTER SCIENCE & ENGINEERING - CONTINUED

Undergraduate

LY- 84642 DisL-84643	COT 4930 – Cutting-Edge Web Technologies	Marques-Filho	T R 9:30am-10:50am
LY- 84648 DisL-84649	COT 4930 – Introduction to Web and Internet Mining	Khoshgoftaar	T R 3:30pm-4:50pm

Graduate

LY- 84653 DisL - 84654	CAP 5615 – Introduction to Neural Networks	Folleco	M W 2:00pm-3:20pm
LY- 85312 DisL -85313	CAP 6673 – Data Mining and Machine Learning	Khoshgoftaar	T R 11:00am-12:00pm
LY- 80865 DisL -80974	CDA 6214 – Structure VLSI Design	Pandya	T R 11:00am-12:00pm
LY- 85309 DisL -85310	CEN 6085 – Software Architecture and Patterns	Fernandez	M W 11:00am-12:20pm
LY- 85480 DisL -85481	CNT 5715 – Computer Network Programming	Hsu	M W 3:30pm-4:50pm
LY- 84325 DisL -84326	CNT 6517 – Mobile Computing	Mahgoub	T R 12:30pm-1:50pm
LY- 80907 DisL -80983	COP 6731 – Theory and Implementation of Database Systems	Solomon	M W 2:00pm-3:20pm
LY- 84656 DisL -84657	COT 5930 - Cutting-Edge Web Technologies	Marques-Filho	T R 9:30am-10:50am
LY- 84662 DisL -84663	COT 5930 – Introduction to Web and Internet Mining	Khoshgoftaar	T R 3:30pm-4:50pm
LY- 84665 DisL - 84666	COT 6200 – Philosophy of Computation	Solomon	M W 9:30am-10:50am
LY- 84668 DisL - 84669	COT 6930 – Video Communications	Kalva	T R 2:00pm-3:20pm
LY- 84677 DisL -84678	COT 6930 –Biologically Inspired Architecture	Shankar	M W 12:30pm-1:50pm

ELECTRICAL ENGINEERING

Graduate

LY- 85224 DisL - 85225	BME 5742 – Biosystems Modeling and Control	Roth	T R 3:30pm-4:50pm
LY- 85231 DisL -85232	EEE 5371 – High Frequency Amplifiers	Bagby	T R 11:00am-12:20pm
LY- 85218 DisL - 85219	EEL 5934 – Special Topics-Electrical Eng	Glenn	T R 9:30am-10:50am
LY- 85221 DisL -85222	EEL 6449 – Fourier Optics and Holography	Rhodes	T R 2:00pm-3:20pm
LY- 85115 DisL -85215	EEL 6563 – Fiber Optic Communication	Aalo	T R 12:30pm-1:50pm

Call #	Course	Professor	Time
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ELECTRICAL ENGINEERING - CONTINUED

Graduate

LY- 85227 DisL -85228	EEL 6593 – Mobile Communication	Wang	T R 9:30am-10:50am
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MECHANICAL ENGINEERING

Undergraduate

LY- 83114 DisL - 83243	EML 4571 – Design Against Uncertainty	Elishakoff	T R 2:00pm-3:20pm
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LY – 85174 DisL - 85175	EML 4930 - Applied Combustion	Ghenai	M W 12:30pm-1:50pm
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LY-85181 DisL - 85182	EML 4930 - Mechanics of Composite Materials	Carlsson	M W 4:00pm - 5:20pm
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LY- 85213 DisL -85214	EML 4930 – Design of Experiment/Regression Analysis	Mazouz	T R 3:30pm-4:50pm
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Graduate

LY- 82963 DisL -83242	EGM 6533 - Advanced Strength of Materials	Gaonkar	M W 5:30pm - 6:50pm
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LY- 85190 DisL -85195	EGM 6562 - Mechanics of Composite Materials	Carlsson	M W 4:00pm - 5:20pm
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LY- 85170 DisL -85172	EML 5131 - Applied Combustion	Ghenai	M W 12:30pm-1:50pm
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LY- 85210 DisL -85211	ESI 6247 – Design of Experiment/Regression Analysis	Mazouz	T R 3:30pm-4:50pm
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OCEAN ENGINEERING

Graduate

LY- 83372 DisL - 83691	EOC 6317C – Engineering Principles of Acoustics	Glegg	M W 2:00pm-3:20pm
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LY- 84356 DisL -84357	EOC 6635 – Engineering Data Analysis	Glegg	M W 11:00am-12:20pm
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Monday, July 24, 2008