GRADUATE COURSES OFFERED

Update: 04-Nov-09

COURSE	DESCRIPTION	2009 FALL	2010 WINTER	2010 SPRING
MAE200A	Engr. Anal.I	Mease		
MAE200B	Engr. Anal. II		Liu	
MAE206	Optimization Methods			Bobrow
MAE210	Adv Funds Comb	Dunn-Rankin		
MAE214	Fuel Cell Fund. & Tech.			Brouwer
MAE216	Stat. Thermo	Gamero		
MAE221	Conv. Heat Transfer		Wang	
MAE223A	Num. Method. Lam.	Elghobashi		
MAE223B	Num. Method. Turb.		Elghobashi	
MAE230A	Inv. Inc. Fluid Mech.	Sirignano		
MAE230B	Visc. Inc. Fluid Mech.		Rangel	
MAE230C	Compr. Fluid Dyn.			Liu
MAE231	Fund. Turb.			Catrakis
MAE233	Turb. Shear Flows	Papamoschou		
MAE236	Non-Eq. Gas Dyn.			Sirignano
MAE241	Dynamics	Bobrow		
MAE244	Theor. Kinem.		McCarthy	
MAE250	Bio Robotics		Reinkensmeyer	
MAE252	Fund. Microfabrication		Madou	
MAE253	Bio MEMS		Madou	
MAE254	Mechanics of Solids	Atluri		
MAE255	SNA			Valdevit
MAE260	Tropo. Strato. Proc.			Samuelsen
MAE261	Air Qual. Model.			Dabdub
MAE270A	Linear Systems I		Sideris	
MAE272	Robust Control			Sideris
MAE274	Optimal Control	Villac		
MAE275	Nonlin. Feedback			Jabbari
MAE276	Geo. Nonlin. Control		Mease	
BME220	Sensory Motor Sys	Reinkensmeyer		