

## FALL 2018

College	Department	Course	Description	Instructor(s)	Day	Time
College of Arts & Sciences	American Studies	AMS 416-001	American Environmental Thought	Ellen Griffith Spears	TR	9:30-10:45 AM
	Biology	BSC 114-001	Principles of Biology I	Daryl W. Lam	MWF	9:00-9:50 AM
		BSC 116-001	Principles of Biology II	Michael Ramon McKain	MWF	11:00-11:50 AM
		BSC 320-001	Freshwater Studies	Carla L. Atkinson	TR	12:30-1:45 PM
		BSC 340-001	Principles of Nat. Res. Cons.	Paige Fithian Barlow Ferguson	TR	9:30-10:45 AM
		BSC 360-001	Plant Biology	Juan M Lopez-Bautista	TR	9:30-10:45 AM
		BSC 471(571)-001	Plant Physiology	Katrina Maria Ramonell	TR	2:00-3:15 PM
		BSC 480(580)-001	Plant Ecology	Gregory Starr	TR	9:30-10:45 AM
		BSC 482(582)-001	Conservation Biology	Jennifer G Howeth	TR	9:30-10:45 AM
	Geography	GY 101-001	Atmospheric Processes & Patterns	Justin Lane Hart	TR	9:30-10:45 AM
		GY 102-001	Earth Surface Processes	Mary Wallace Pitts	TR	8:00-9:15 AM
		GY 110-001	People, Places & Environment	TBA	TR	1:00-2:15 PM
		GY 202-001	The Water Planet	Sarah Praskievicz	MW	3:00-4:15 PM
		GY 317-001	Natural Hazards	Mary Wallace Pitts	T	6:00-8:50 PM
		GY 339-001	Natural Resources & Environment Planning	Mary Wallace Pitts	W	3:00-5:50 PM
		GY 412(512)-001	Hydroclimatology	Matthew Duncan Therrell	R	3:00-5:50 PM
		GY 441(541)-001	Land Use Regulations	Seth Appiah Opoku	TR	1:30-2:45 PM
		GY 453(553)-001	Environment & Society	Matthew C. LeFevor	M	3:00-5:50 PM
		GY 477(577)-001	Water Resources Management, Law and Policy	Bennett L. Bearden	M	6:00-8:50 PM
	Geology	GEO 101-001	The Dynamic Earth	Michelle D. Wielicki	MWF	9:00-9:50 AM
		GEO 102-001	The Earth Through Time	Thomas Steven Tobin	MWF	10:00-10:50 AM
		GEO 103-001	Introduction to Oceanography	Natasha Todorova Dimova	TR	12:30-1:45 PM
		GEO 104-001	Hazardous Earth	Rona J. Donahoe	MWF	11:00-11:50 AM
	GEO 105-001	Sustainable Earth	Yuehan Lu	TR	11:00 AM-12:15 PM	
	GEO 306-001	Hydrogeology	Geoffrey R Tick	MW	3:00-4:15 PM	
	GEO 363-001	Geomorphology	Mary Alice Davis	TR	2:00-3:15 PM	
New College	NEW 230-001	Environmental Studies	Michael K Steinberg	TR	8:00-9:50 AM	
	NEW 334-001	Everyday Forestry in Alabama	Stanley Wayne Ford	M	3:00-5:50 PM	
	NEW 416-001	American Environmental Thought	Ellen Griffith Spears	TR	9:30-10:45 AM	
	NEW 442-001	Environmental Ethics	Ellen Griffith Spears	TR	2:00-3:15 PM	
College of Commerce and Business Administration	Economics	EC 480-001	Economics of the Environment	Michael Keith Price	TR	2:00-3:15 PM
	Operations Management	OM 300-001	Introduction to Operations Management	Nathan Earnest Chilcutt	MWF	8:00-8:50 AM
		OM 423-001	Inventory Management	TBA	MW	2:00-3:45 PM
College of Engineering	Aerospace Engineering & Mechanics	AEM 250-001	Mechanics of Materials	Mark E Barkey	MWF	8:00-8:50 AM
		AEM 264-001	Dynamics	Sadie Cole Beck	MWF	9:00-9:50 AM
		AEM 311-001	Fluid Mechanics	Sadie Cole Beck	TR	12:30-1:45 PM

		AEM 313-001	Aerodynamics	Charles Robert O'Neill	MWF	11:00-11:50 AM
		AEM 341-001	Aerospace Structures	Sameer Babasaheb Mulani	MWF	8:00-8:50 AM
		AEM 408(508)-001	Propulsion Systems	Semih M. Olcmen	MWF	10:00-10:50 AM
		AEM 420(520)-001	Computational Fluid Dynamics	Md. Ali Sharif	MWF	3:00-3:50 PM
	<b>Chemical Engineering</b>	CHE 255-001	Chemical Engineering Thermodynamics	John William Van Zee	MTWRF	1:00-1:50 PM
		CHE 255-002	Chemical Engineering Thermodynamics	John William Van Zee	R	5:00-6:30 PM
		CHE 304-001	Fluid Flow Operations	Yonghyun Kim	TR	8:00-9:15 AM
		CHE 306-001	Heat Transfer Operations	Christopher S. Brazel	MWF	9:00-9:50 AM
		CHE 354-001	Chemical Reactor Design	Qing Peng	MWF	1:00-1:50 PM
		CHE 440(540)-001	Health & Safety	David W. Arnold	MWF	9:00-9:50 AM
		CHE 493-001	Process Dynamics & Control	Christoffer Heath Turner	MWF	8:00-8:50 AM
	<b>Civil Engineering</b>	CE 262-001	Civil & Construction Engineering Materials	Armen Amirkhania	TR	11:00 AM-12:15 PM
		CE 320-001	Introduction to Environmental Engineering	Pauline Doherty Johnson	TR	12:30-1:45 PM
		CE 331-001	Introduction to Structural Engineering	Sriram Aaleti	MW	10:00-10:50 AM
		CE 340-001	Geotechnical Engineering	Andrew J. Graettinger	TR	11:00 AM-12:15 PM
		CE 350-001	Introduction to Transportation Engineering	Jay K. Lindly	MWF	9:00-9:50 AM
		CE 366-001	Introduction to Construction Engineering	TBA	TR	8:00-9:15 AM
		CE 378-001	Water Resources Engineering	Glenn Alan Tootle	MWF	1:00-1:50 PM
		CE 424(524)-001	Water and Wastewater Treatment	Pauline Doherty Johnson	TR	8:00-9:15 AM
		CE 451-001	Roadway Intersection Design	Alexander Michael Hainen	TR	9:30-10:45 AM
		CE 454-361	Urban Transportation Planning	Jay K. Lindly	MW	8:30-10:00 AM
		CE 475-001	Hydrology	Jonghun Kam	MWF	12:00-12:50 PM
	<b>Mechanical Engineering</b>	ME 215-001	Thermodynamics I	Kalyan Kumar Srinivasan	MWF	3:00-3:50 PM
		ME 305-001	Thermodynamics II	Mrurhunjaya Uddi	MWF	9:00-9:50 AM
		ME 309-001	Heat Transfer	Paulius V. Puzinauskas	TR	12:30-1:45 PM
		ME 372-001	Dynamic Systems	Seyed Nima Mahmoodi	MWF	9:00-9:50 AM
		ME 383-001	Modern Manufacturing Processes	Paul Allison	TR	8:00-9:15 AM
		ME 407-001	Heatg Ventilat Air-Condg	Zheng O'Neil	TR	8:00-9:15 AM
		ME 417-001	Sustainable Energy	David W. MacPhee	TR	12:30-1:45 PM
		ME 418-001	Combustion Engines	Paulius V. Puzinauskas	MWF	1:00-1:50 PM
	<b>Metallurgical and Materials Engineering</b>	MTE 271-001	Engr Matls: Struc Prop	Feng Yan	TR	2:00-3:15 PM
		MTE 373-001	Physical Metallurgy	Luke N. Brewer	MWF	9:00-9:50 AM
<b>University Honors Program</b>	<b>University Honors Program</b>	UH 300-029	Sem: Sustainability	Jonathan B McLelland	M	3:00-5:30 PM