

MASTER OF ARTS IN GLOBAL SUSTAINABILITY (30 CREDITS TOTAL)
FALL 2017 SCHEDULE

SUBJECT COURSE #	TITLE	CR	CRN (Class)	CRN (Online)	Room	Instructor	DAYS	TIME
CORE COURSES (15 CREDITS), *= Online Option								
IDS 6233 *	Concepts and Principles of Sustainability (Recommend in 1st semester)	3	91184	91185	CGS 140	J. Dorsey	Wed	6:00pm-8:45pm
IDS 6234 *	Systems Thinking: The key to Sustainability	3	94033	94034	CGS 136	K. Ghebremichael	Mon	6:00pm-8:45pm
IDS 6235 *	Economics and Finance for Sustainability	3	91186	91187	CGS 136	G. Philippidis	Wed	6:00pm-8:45pm
Final Project (Choose 1) All Core and Concentration courses must be completed first								
IDS 6946 * OR	Sustainability Internship	6	PCGS will register you after Internship Project Agreement signed by all parties.					
IDS 6398 *	Research Project	6	PCGS will register you after Research Project Agreement has been signed by all parties.					
CLIMATE CHANGE AND SUSTAINABILITY (9 CREDITS)								
IDS 6938 *	Navigating the Sustainable Water Food Energy Nexus	3	95770	95771	CGS 134	T. Culhane	Wed	6:00pm-8:45pm
PHI 6934	Climate Change and Civil Evolution	3	93622		FAO 248	M. Schonfeld	Wed	5:00pm-7:45pm
IDS 6938 *	Climate Change Adaptation and Mitigation	3	95768	95769	CGS 202	T. Culhane	Tue	6:00pm-8:45pm
IDS 6938 *	Bioresources for a Sustainable Future	3						
IDS 6208 *	Renewable Power Portfolio	3						
COASTAL SUSTAINABILITY (9 CREDITS)								
IDS 6938 *	Sustainable Coastal Planning: Concepts and Principles	3	94035	94036	CGS 134	A. Zunguze	Tue	6:00pm-8:45pm
IDS 6938 *	Climate Change Adaptation and Mitigation	3	95768	95769	CGS 202	T. Culhane	Tue	6:00pm-8:45pm
OCE 6085	Ocean Policy	3						
IDS 6938*	Sustainable Coastal Planning: Strategies and Implementation	3						
ENTREPRENEURSHIP (9 CREDITS)								
ENT 6116	Business Plan Development (8/21- 11/09)	3	87745		BSN 112	K. Hamner	Tue	6:30pm-10:15pm
ENT 6930	Global Entrepreneurship (8/21- 11/09)	3	93455		BSN 118	D. Hechavarria	Wed	6:30pm-10:15pm
IDS 6938	Entrepreneurship with a Social Impact (8/21- 11/09)	3	94059		BSN 231	D. Hechavarria	Thu	6:30pm-10:15pm
IDS 6938 *	Entrepreneurship with a Social Impact (8/21- 11/09)	3		95772	Online	R. Berman	Online	Online
ENT 6186	Strategic Market Assessment for New Technologies (8/21- 11/09)	3	87747		BSN 112	M. Fountain	Fri	8:30am-12:15pm
FOOD SUSTAINABILITY AND SECURITY (9 CREDITS)								
IDS 6938 *	Future of Food: Environment, Health and Policy	3	94045	94046	CGS 140	J. Dorsey	Tue	6:00pm-8:45pm
IDS 6938 *	Navigating the Sustainable Water Food Energy Nexus	3	95770	95771	CGS 134	T. Culhane	Wed	6:00pm-8:45pm
PHC 6515	Food Safety	3	94083		CPH 2004	J. Roberts	Mon+Wed	9:30am-10:45am
IDS 6938 *	Sustainable Food Production	3						
URP 6930	Food Systems Planning	3						
SUSTAINABLE BUSINESS (9 CREDITS)								
GEB 6457 (required)	Ethics, Law & Sustainable Business Practices (8/21- 11/09)	3	87742		BSN 230	S. Hanna-West	Mon	6:30pm-10:15pm
MAR 6936	Sustainable Marketing (8/21- 11/09)	3	92881		BSN 2304	R. Plank	Wed	6:30pm-10:15pm
MAR 6936	Supply Chain Management	3	95785		BSN 2305	R. Hooker	Thu	6:30pm-9:15pm
EIN 6935	Lean Six Sigma	3						
MAR 6336	Promotional Management	3						
SUSTAINABLE ENERGY (9 CREDITS)								
IDS 6207 *	Renewable Transportation Fuels	3	94047	94048	CGS 136	G. Philippidis	Tue	6:00pm-8:45pm
IDS 6938 *	Navigating the Sustainable Water Food Energy Nexus	3	95770	95771	CGS 134	T. Culhane	Thu	6:00pm-8:45pm
ECH 5931 *	Solar Energy and Applications	3	82868	82869	ENG 3	D. Goswami	Tue+Thu	9:30am-10:45am
EEL 6935	Sustainable Energy	3	84636		CHE 217	R. Schlaf	Mon+Wed	3:30pm-4:45pm
IDS 6938 *	Bioresources for a Sustainable Future	3						
IDS 6208 *	Renewable Power Portfolio	3						
SUSTAINABLE TOURISM (9 CREDITS)								
IDS 6938	Special Topics: Planetary Boundaries (PENDING APPROVAL)	3	94291		CGS202	D. Randle	Mon	6:00pm-8:45pm
IDS 6938 *	Climate Change Adaptation and Mitigation	3	95768	95769	CGS 202	T. Culhane	Tue	6:00pm-8:45pm
IDS 6236 *	Sustainable Tourism Development: Principles & Practices	3	89773	89774	CGS 202	D. Randle	Thu	6:00pm-8:45pm
IDS 6237 *	Ecotourism and Sustainable Tourism Management	3						
OCE 6085	Ocean Policy	3						
HMG 6246*	Organizational Effectiveness in Hospitality	3						
SUSTAINABLE TRANSPORTATION (9 CREDITS)								
URP 6711	Multimodal Transportation Planning	3	95605		SOC 403	K. Williams	Tue+Thu	5:00pm-6:15pm
TTE 5501 *	Transportation Planning & Economics	3	80954	83657	ENG 201	C. Lee	Wed	5:00pm-7:45pm
TTE 6651 *	Public Transportation	3						
TTE 6655 *	Transportation and Land Use	3						
CGN 6933	Sustainable Transportation (PENDING APPROVAL)	3						
WATER CONCENTRATION (9 CREDITS)								
IDS 6245 *	Sustainable Water Resource Management: Doing More with Less	3	92066	92067	CGS 134	K. Ghebremichael	Wed	6:00pm-8:45pm
IDS 6938 *	Navigating the Sustainable Water Food Energy Nexus	3	95770	95771	CGS 134	T. Culhane	Thu	6:00pm-8:45pm
IDS 6938 *	Water Resources Planning	3						
IDS 6246 *	Water Sensitive Urban Design	3						

(Students may also use additional concentration courses as electives)

Electives (6 CREDITS)								
SUBJECT COURSE #	TITLE	CR	CRN (Class)	CRN (Online)	Room	Instructor	DAYS	TIME
IDS 6938	PM4SD Certification Training, 5 Day course (Sat 8/19 -Wed 8/23)	1	96057		CGS 202 /136	D. Randle	Sat-Wed	9:00am-5:00pm
ARC 5931*	<i>The City (permit required)</i>	3		92172	Online	J. Fiebe	Online	Online
GIS 5049 *	<i>GIS for Non-Majors (St. Pete, must transfer credit)</i>	3		83997	Online	B. Dixon	Online	Online
GIS 6100*	<i>Geographical Information Systems</i>	3		90713	Online	J. Downs	Online	Online
LIS 5937 *	<i>GIS for Information Professionals</i>	3		95907	Online	K. Lersch	Online	Online
OCE 6934*	<i>Port Sustainability</i>	3		93342	Online	M. Luther	Online	Online
OCE 6934*	<i>Marine Aquaculture</i>	3		92095	Online	K. Main	Online	Online
PAD 6934*	<i>Contemporary Urban Issues</i>	3		92758	Online	E. Strom	Online	Online
PHC 6185*	<i>Emergency/Disaster preparedness & planning</i>	3		83108	Online	M. Gonzalez	Online	Online
PHC 6357 *	<i>Environ. & Occupational Health</i>	3		81112	Online	S. Mlynarek	Online	Online
PHC 6934*	<i>Hazardous materials/work place</i>	3		83800	Online	R. Harbison	Online	Online
URP 6115*	<i>Planning, Policy and Politics</i>	3		90602	Online	E. Strom	Online	Online
ANG 5937	Environmental Anthropology	3	95574		SOC 37	R. Zarger	Tue	9:30 am-12:15 pm
ANG 5937	Environmental Justice	3	83813		SOC 37	E. Wells	Wed	12:30 pm-3:15 pm
CGN 6933	Resilient Infrastructure for sustainable communities	3	82865		BSN 1102	D. Yeh	Tue+Thu	2:00 pm-3:15 pm
CGN 6933	Ecological Engineering	3	82693		NES 108	M. Arias	Tue+Thu	9:30 am-10:45 am
CGN 6933	ENVISION Sustainable Communities	3	82575		NES 104	M. Trotz	Wed	5:00 pm-7:45 pm
CWR 6305	Urban Hydrology	3	86616		NES 103	M. Nachabe	Tue	5:00pm-7:45pm
ENT 6016	New Venture Formation (8/21/17 - 11/9/17)	3	87746		BSN 115	Staff	Thu	6:30pm-10:15pm
ENT 6126	Strategic Entrepreneurship (8/21-11/9/2017)	3	87868		BSN 112	Staff	Mon	6:30pm-10:15pm
ENT 6415	Venture Capital & Private Equity (8/21-11/9/2017)	3	90377		BSN 112	L. Zhang	Wed	6:30pm-10:15pm
ENT 6606	Product Development (8/21-11/9/2017)	3	93518		BSN 111	G. Whichard	Mon	6:30pm-10:15pm
ENT 6930	Sustainable Entrepreneurship (USFSP, must transfer credits)	3	95251		TBA	K. Braunserger	Wed	6:00pm-8:45 pm
ENT 6947	Advanced Topics in Entrepreneurship (8/21-11/9/2017)	3	87744		BSN 112	L. Zhang	Fri	12:30pm-4:15pm
ENV 6105	Air Pollution Fundamentals	3	87413		TBA	A. Stuart	Tue+Thu	5:00 pm - 6:15 pm
ENV 6510	Sustainable Development Engineering	3	90921		ENG 201	J. Mihelcic	Mon	2:00pm-4:45pm
EVR 6876	Wetlands, People & Public Policy (USFSP, must transfer credits)	3	90327		PRW 123	C. Meindl	Wed	6:00pm-8:45pm
EVR 6934	Global Climate Change (USFSP, must transfer credits)	3	84871		DAV 236	J. Smoak	Tue+Thu	11:00am-12:15pm
EVR 6937	Environmental Policy, Principles of Environmental Planning	3	90703		SOC 403	M. Hafen	Mon+Wed	3:30pm-4:45 pm
EVR 6937	Environmental Policy, Urban environmental Policy	3	88237		SOC 403	M. Hafen	Wed	6:30pm-9:15pm
EVR 6937	Environmental Policy, Land Use Law & Implementation	3	90704		SOC 402	E. Linkous	Fri	11:00 am-1:45 pm
EVR 6937	Environmental Policy, Urban & Metro Economic Development	3	90705		CMC 109	S. Buckman	Mon	6:30pm-9:15pm
GEB 6445	Social, Ethical, Legal Systems (10/16-12/7) 2nd 8 weeks, 2 Credit Course	2	81185		BSN 115	S. Hanna-West	Wed	6:30pm-10:20 pm
GIS 5049	GIS for Non-Majors	3	82968		NES 323,NES 220	E. Walton	Tue+Thu	2:00 pm-3:15 pm
GIS 6307	GIS Seminar -Advanced Cartographic Techniques in GIS	3	93388		NES 103	E. Walton	Mon	6:30pm-9:15pm
PAD 6336	Community Development, Programs and Strategies	3	91669		SOC 131	E. Strom	Tue	6:30pm-9:15pm
TTE 5501	Transportation Planning & Economics	3	80954		ENG 201	S. Polzin	Wed	5:00pm-7:45pm
TTE 6835	Pavement Design	3	84648		CHE 302	Q. Lu	Mon	5:00pm-7:45 pm
URP 6930	GIS for Planners	3	94439		CMC 102	S. Fernandez	Wed	6:30pm-9:15pm
URP 6930	Plan for Disaster Resilience	3	95607		SOC 403	R. Ersing	Mon	6:30pm-9:15 pm
URP 6930	Principles of Environmental Planning	3	88304		SOC 403	M. Hafen	Mon+Wed	3:30pm-4:45 pm

OTHER RELEVANT ELECTIVES MAY BE ALLOWED BY PROGRAM, CONTACT PCGS FOR MORE DETAILS