

Resource List

Career Development		
Entity	Description	Contact or Visit
Career Resource Center	Employers can get in touch with UF to set up methods of reaching UF students.	Call: 352-392-1601
		Or <u>visit us online.</u>
	Employer University and Site Navigation Quick Tip Videos:	Call: 352-392-1601
	Career Resource Center's (CRC) comprehensive employer education program. Offered	Or <u>visit us online.</u>
	through 'quick-tip' instructional videos, webinar courses, retreats, and online resources,	
	our expert team is committed to helping you learn college recruitment best practices,	
	showing you what it takes to connect with the University of Florida successfully, and	
	offering you practical advice on how to recruit the right candidates for your organization.	
City Planning		
Entity	Description	Contact or Visit
Consortium for Hydro-	Architectural consulting: The Consortium for Hydro-generated Urbanism (CHU) proposes	Martha Kohen, Professor
Generated Urbanism,	new paradigms for the evolution of water-based settlements. From retrofitting the	<u>mkohen@ufl.edu</u>
College of Design, Construction	metropolis to envisioning future cities on the water, we advocate a reconsideration of	Or <u>visit us online.</u>
& Planning	fluvial urbanism and coastal landscapes and a recalibration of our settlement patterns-	
	how and where we live-in the context of climate variability, waste and energy	
	management, global economic shifts, post- industrial legacies, environmental migration,	
	and population growth within a rapidly urbanizing world. The interest of the group is to	
	share ongoing research and to propose collaborative programs, symposia, projects and	
	studios and bring together an interdisciplinary perspective on prospective studies of	
	adaptation, resiliency, environmental justice and asset preservation of waterway cities	
	around the world. Our cooperation with academic institutions, governmental agencies	
	and the private sector is international and extends from Florida and São Paulo to Venice.	
Bureau of Economic and	The BEBR Population Program provides a wide range of professional services. Our	Visit us online.
Business Research	consulting team includes experts with knowledge in population estimation and	
	forecasting, demographic analysis, and Geographic Information Systems (GIS) and related	
	technologies. BEBR Population Program staff have 25 years of experience in conducting	
	demographic research and in providing GIS and planning services. By developing client-	
	centric analyses, databases, and software tools, we ensure that our clients get reliable	
	services and products efficiently and cost-effectively.	

TIF	IFAS Extension UNIVERSITY of FLORIDA
	UNIVERSITY of FLORIDA

Soil and Water Sciences, Institute of Food and Agricultural Sciences	Low Impact Development Videos: The series, Principles and Practices of Low Impact Development in Florida, introduces several key practices used to maximize water quality while minimizing storm water issues associated with conventional land development practices.	View our videos <u>here.</u>
Construction		
Entity	Description	Contact or Visit
Powell Center for Construction and Environment, Rinker School of Construction Management	The center also provides consulting services on a wide variety of environmental construction and design related areas – environmental impact analysis, energy analysis, selection of green building materials, design for the environment, LEED Green Building Rating System, C&D wastes management planning, and "green" architecture design. State of Florida continuing units courses on "green" building and C&D wastes management. University of Florida curricula development on sustainable development and construction. Deconstruction training for demolition contractors, developers, government entities, non-profit organizations and economic development entities. Sustainability and Construction Ecology seminars. Sustainable community design charrettes.	<u>Visit us online.</u>
Family, Youth and Community Science, Institute of Food and Agricultural Sciences	Healthy Homes: Dr. Cantrell is a researcher and educator whose broad goal is to demonstrate the importance of linkages between the family, home, and community. He does so by focusing on 1) how homeowners make home-upgrade decisions (view the Decision-Ade [™] video), 2) building capacity within communities so they can function more effectively, and 3) adapting homes for aging-in-place. His diversified background enables him to approach issues from perspectives of engineering, teaching, economics, community development, marketing research, and housing research. He has extensive industry experience working on government contracts funded by the U.S. Departments of Housing and Urban Development, Energy, and Agriculture to improve housing and building products. Dr. Cantrell is a Returned Peace Corps Volunteer who taught high- school mathematics in the French Language to students in Niger, West Africa. His secondary project while serving in the Peace Corps was that of a well driller and instructor.	<u>Visit us online.</u>
Emergency/Safety		
Entity	Description	Contact or Visit
Rinker School of Construction Management	Fire and Safety: Undergraduate certificates in construction management, senior fire officer, emergency medical services management, emergency management; graduate certificates in Emergency Services/Disaster Management, Construction Project	<u>Visit us online.</u>



	management, and Sustainable Construction; Professional certificate offered as part of critical care paramedic certificate program	
Family, Youth and Community Science, Institute of Food and Agricultural Sciences	Food Safety and Quality Program: Dr. Amy Simonne's program keeps the state of Florida food safe.	<u>Visit us online.</u>
Florida Sea Grant, Institute of Food and Agricultural Sciences	Seafood HACCP: Florida Sea Grant provides national leadership to ensure a safe seafood supply in the United States. Through its participation in the National Seafood HACCP Alliance for Training and Education, Sea Grant provides curriculum and essential training that helps seafood processors and importers meet federal food-safety regulations.	<u>Visit us online.</u>
Engineering		
Entity	Description	Contact or Visit
Engineering School of Sustainable Infrastructure and Environment	The undergraduate certificate program in Fire & Emergency Services is designed for the working professional or student with short term or career advancement goals, or a need for quickly attainable specialty education in emergency services. Requires an associate's degree in a related field. Later, should you decide to apply for admission to the bachelor's degree program and are accepted, credits earned for the certificate will count toward the degree program. You may apply for admission to a certificate program by submitting a CERTIFICATE application.	Kirk Hatfield <u>kirk.hatfield@essie.ufl.edu</u> or <u>visit us online.</u>
McTrans , University of Florida Transportation Institute	Developing, distributing and supporting software for traffic engineering and transportation planning applications; training on highway capacity analysis, intersection capacity analysis, traffic engineering fundamentals, site impact analysis, access management, software training, signal warrants, designing for vulnerable road users, designing intersections for safety, quickzone, basic signal operations, roadside safety design.	<u>Visit us online.</u>
Camps and Gator Outreach , Herbert Wertheim College of Engineering	Youth education and outreach K-12 programs specific to engineering	Darryl McCune dbmccune2@eng.ufl.edu
Florida Engineering Experiment Station (FLEXstation),	While not replacing residential education programs, online education programs allow your employees to update or upgrade their skill sets and increase their productivity and impact. The college understands the needs of companies to have their workers acquire	Erik Sander <u>esander@eng.ufl.edu</u> Or <u>visit us online.</u>

IIF	IFAS Extension
	UNIVERSITY of FLORIDA

Herbert Wertheim College of Engineering	the skills they need to become leaders in their field, and tailors the education programs to have minimal impact on the company's schedule and maximum impact on your employee's productivity. Faculty members are also available to visit your company and share valuable expertise in their field of expertise.	
Entrepreneurship		
Entity	Description	Contact or Visit
Entrepreneurship and Innovation Center, Warrington College of Business	Resources for entrepreneurs such as: Finding Partners and People, Venture Capital, Crowdfunding, Entrepreneurship Abroad, Intellectual Property, etc.	<u>Visit us online.</u>
	Business Plan Resource Support: Plan your time accordingly, gathering the amount of information that this assignment requires can be time consuming as there is no one resource that can give you all of the pieces. Be prepared to gather information from many sources to put together your business plan. You will need to use both the print and electronic resources highlighted in this guide. You may find some sources more useful than others based upon the subject matter of your concept and the industry that it is a part of.	<u>Visit us online.</u>
	Student Consulting for your Business: Students spend an immense amount of time focusing on business theory but often lack the opportunity to apply this theory in a real- world environment. Students enrolled in the GatorNest course are given the chance to engage their analytical and creative skills and apply them in unscripted situations, ultimately enhancing the learning process while creating value-add solutions to problems facing early-stage ventures. If your organization is interested in receiving student consulting services, contact the Entrepreneurship Center to discuss a potential partnership.	<u>Visit us online.</u>
	National Veterans Entrepreneurship Program: The National Veterans Entrepreneurship Program (VEP) provides a rigorous entrepreneurial learning and development opportunity for veterans with service-connected disabilities and those who have uniquely distinguished themselves in the military. VEP is designed for veterans interested in starting a new venture as a means to financial independence and for veterans who have an existing business for which they would like to increase profits.	<u>Visit us online.</u>
	Case Lecture Series: Established in 2009, the Entrepreneurship Lecture Series brings individuals to campus to discuss the range of "emotional" management situations that present themselves throughout the entirety of the entrepreneurial lifecycle (e.g.	<u>Visit us online.</u>

IIF	IFAS Extension
UI	UNIVERSITY of FLORIDA

	embezzlement, lawsuit, cash crunch, PR crisis, liquidity, etc). In addition, t The series seeks to enhance student understanding of topics relevant to entrepreneurship and	
	innovation, provide the background necessary for students interested in entrepreneurial careers, and introduce students to resources in the entrepreneurial arena while providing a forum for networking and career development.	
	Gator Bootcamp: The Gator Community Entrepreneurship Initiative seeks to help members of the Gainesville community, and particularly those facing economic or other hardships, in starting and growing a business. It is a joint effort of the UF Entrepreneurship and Innovation Center, the City of Gainesville, and the UF Office of Small Business & Vendor Diversity Relations. The initiative has two key components: a training program called the Gator Bootcamp for Entrepreneurs and consulting projects for local disadvantaged entrepreneurs through a program called GatorNest.	<u>Visit us online.</u>
Finances		
Entity	Description	Contact or Visit
Family, Youth and Community Science, Institute of Food and Agricultural Sciences	Florida Master Money Mentor Program: The Florida Master Money Mentor (FMMM) program is a coordinated referral network designed to match mentors trained in increasing financial knowledge and promoting positive financial practices with people needing these skills. Participants in the program receive one-on-one assistance in developing spending plans, organizing financial records, understanding credit, and planning for the future.	Email: <u>fmmm@ifas.ufl.edu</u> Call: 352-273-3598 Watch FMMM intro video <u>here</u> .
Gardening/Landsca	ping	
Entity	Description	Contact or Visit
Center for Landscape and Conversation Ecology, Institute of Food and	Plant ID Online Resource for 4H and Master Gardeners, Straughn Extension Professional Development Center Demonstration Gardens, Your Florida Lawn	<u>Visit us online.</u>
Agricultural Sciences	Certificate in Social Marketing: Social marketing is a proven behavior-change strategy that applies traditional marketing principles to behavior change that benefits a community and its residents. This approach has been applied to natural resources preservation, energy use reduction, water conservation, and other environmental behaviors.	Dr. Laura Warner Isanagorski@ufl.edu or <u>Visit us online.</u>
Gardening Solutions, Institute of Food and Agricultural Sciences	Everything gardening related (ie. Design/care)	<u>Visit us online.</u>



Center for Aquatic and Invasive Plants , Institute of Food and Agricultural Sciences	Plant Directory (Search for plants by name, management plans, identification videos, and alerts)	<u>Visit us online.</u>
Florida Master Gardener Program, Institute of Food and Agricultural Sciences	The Florida Master Gardener Program is a volunteer-driven program that benefits UF/IFAS Extension and the citizens of Florida. The program relies on dedicated volunteers who have an interest in gardening and in giving back to their communities.	<u>Visit us online.</u>
Health		
Entity	Description	Contact or Visit
Family, Youth and Community Sciences, Institute of Food and Agricultural Sciences	Family Nutrition Program (FNP): The UF/IFAS Extension Family Nutrition Program (FNP) empowers Floridians with limited resources to take control of their health. We teach people how to eat healthy on a budget and to get physically active in order to reduce the risk of obesity and chronic disease. We offer free nutrition education in schools, childcare centers, and in communities. We also work to improve access to healthy foods and change the environment in which adults and children make choices about food and fitness. Our free programs are offered in 37 Florida counties.	<u>Visit us online.</u>
	Expanded Food and Nutrition Program (EFNEP): The Expanded Food and Nutrition Education Program (EFNEP) is a free nutrition education program for limited resource families. Since 1969, the University of Florida's EFNEP has worked in local communities to teach participants skills and strategies to stretch their food dollars, eat nutritious meals, and improve their overall health.	<u>Visit us online.</u>
	Food Safety and Quality: Dr. Amy Simonne's program keeps the state of Florida food safe.	<u>Visit us online.</u>
	Take Control to Reduce Your Cancer Risk: This University of Florida IFAS Extension program was developed to help participants make lifestyle changes that can improve their health and decrease cancer risk. The nine modules provide information, motivation, and self-guided activities that will increase your knowledge and promote positive behavior changes for a healthier lifestyle and reduced health risks.	<u>Visit us online.</u>



Soil and Water Sciences, Institute of Food and Agricultural Sciences	Food Safety Videos: Microbiological investigation of food- and water-borne pathogens is explored in these videos, including epidemiological, immunological, culture-based and nucleic acid-based tools for investigating outbreaks.	View our videos <u>here.</u>
Florida Sea Grant, Institute of Food and Agricultural Sciences	Seafood HACCP: Florida Sea Grant provides national leadership to ensure a safe seafood supply in the United States. Through its participation in the National Seafood HACCP Alliance for Training and Education, Sea Grant provides curriculum and essential training that helps seafood processors and importers meet federal food-safety regulations.	<u>Visit us online.</u>
Survey Research		
Entity	Description	Contact or Visit
Bureau of Economic and Business Research	The BEBR Population Program provides a wide range of professional services. Our consulting team includes experts with knowledge in population estimation and forecasting, demographic analysis, and Geographic Information Systems (GIS) and related technologies. BEBR Population Program staff have 25 years of experience in conducting demographic research and in providing GIS and planning services. By developing client-centric analyses, databases, and software tools, we ensure that our clients get reliable services and products efficiently and cost-effectively.	<u>Visit us online.</u>
lorida Survey Research Center, Bureau of Economic and Business Research	The FSRC conducts a variety of research and can oversee: telephone surveys, mail surveys, internet surveys, intercept and in-person surveys, focus groups, data management and analysis, grant support, and program evaluation. As an auxiliary of the University, the FSRC accepts proposals for funded survey research from both University- based entities and outside sources, including government entities at all levels, non-profit organizations and associations, as well as private businesses. Our faculty and staff are glad to assist in proposal development and grant writing endeavors.	Call: 352-392-3475 Or <u>visit us online.</u>
Center for Public Issues Education, Institute of food and Agricultural Sciences	The PIE Center develops innovative, educational programs for industry groups, government agencies and Extension professionals. By providing training opportunities to our partners, we hope to increase public understanding and engagement in agricultural and natural resources issues.	<u>Visit us online.</u>
Fourism		
Entity	Description	Contact or Visit
Eric Friedheim Tourism Institute,	EFTI can facilitate a series of seminars and workshops based on the needs and collaboration of the respective organization and/or business. The objective of education	<u>Visit us online.</u>



Department of Tourism, Recreation and Sport Management	and training programs is to build and enhance current capacity with respect to employee capabilities and professional development. The Institute has provided numerous services such as: Training in Tourism Crisis Management; Sport as a Sustainable Tourism Development Strategy; Ecotourism Development and Management; Research Design and Survey Methodologies; Importance-Performance Priority Goal Setting; Strategic Planning and Management; and Customer Service Management	
Transportation		
Entity	Description	Contact or Visit
Transportation Technology Transfer Center, University of Florida Transportation Institute	Courses on CTQP, maintenance of traffic, pilot escort, pedestrian/bicycle safety resource center, Florida Occupant protection resource center (child passenger safety, safety belts, air bags, etc.)	<u>Visit us online.</u>
Waste/Sanitation		
Entity	Description	Contact or Visit
Institute of Food and Agricultural Sciences	Sanitation – IFAS book EDIS 2008 (reviewed/revised 2013)	<u>Visit us online.</u>
Waste Management Group, ESSIE	The waste management group in ESSIE is part of the Environmental Engineering Sciences Department and the ESSIE Geosystems program. A combination of field and laboratory activities focus on the applied research needs of the solid waste management community. Undergraduate and graduate student course topics include fundamentals of waste management, landfill design, and beneficial use of waste materials.	<u>Visit us online.</u>
University of Florida Training, Research and Education for Environmental Occupations (TREEO)	All water/wastewater and solid waste related course, exam preps, and online courses.	<u>Visit us online.</u>
Water		
Entity	Description	Contact or Visit
UF Water Institute	IFAS involvement, Sea Grant, new water RSAs	Visit us online.
University of Florida Training, Research and Education for	All water/wastewater related course, exam preps, and online courses	<u>Visit us online.</u>



Environmental Occupations (TREEO)		
Howard T Odum Center for Wetlands, TREEO	Howard T. Odum Digital Collection and publications of Center for Environmental Policy, resources for all things wetlands related.	Mark Brown <u>mtb@ufl.edu</u> Or <u>visit us online.</u>
Land Use and Environmental Change Institute, College of Liberal Arts and Sciences	The Florida Institute of Paleo environmental Research (FLIPER) provides fee for service for the paleo environmental analysis of sediment cores from lake, wetland, and marine sites. We analyze samples for scientists and students from a variety of departments at the University of Florida in addition to many US and international universities and institutions.	<u>Visit us online.</u>
Soil and Water Sciences, Institute of Food and Agricultural Sciences	Low Impact Development Videos: The series, Principles and Practices of Low Impact Development in Florida, introduces several key practices used to maximize water quality while minimizing stormwater issues associated with conventional land development practices.	View our videos <u>here.</u>
	Phosphorous in Florida Watersheds Videos: these videos provide specialized training to professionals on conventional and recently developed techniques to evaluate soil phosphorous dynamics in Florida watersheds.	View our videos <u>here.</u>
Veterinary		
Entity	Description	Contact or Visit
Shelter Medicine, College of Veterinary Medicine	Provides support/consulting to shelters statewide.	Cynda Crawford Visit us online.