A Career Mixer

A focused opportunity for CECE students and alumni to learn about the Civil, Environmental, and Construction industry, firms in those industries and make internship and career connections.

Date: Monday, September 11 or 25, 2017
(Depending on Hurricane Irma)

Time: 4:30-7:45 p.m.

Location: UCF Fairwinds Alumni Center

Attire: Professional Business Dress
The UCF CECE Corporate Affiliate Board was established in 2007 with a main mission to support the work and mission of the UCF CECE Department. Their financial contributions help to support the next generation of quality students and to insure the future pool of employees for our profession. Member firms enjoy the following benefits:

- Collaboration with the UCF Faculty for research and consulting work
- Mentoring and assisting UCF CECE students
- Recruitment at Career Mixer in January/September; use of UCF conference room to conduct interviews; link on the CECE website
- Access to guest speakers of national/international prominence
- Be part of the UCF family and support higher education in Central Florida

The funds generated from membership fees are discretionary in nature and are used to support recruiting events, guest speakers, awards, student travel to competition and conferences, and the FE Review course to cite a few examples. Corporate Affiliate Board members are expected to make a five year commitment upon joining the CAB.

CPH, Inc. (CPH) was established as a Florida based engineering firm in 1981. CPH has since grown to 16 offices throughout Florida, Maryland, Connecticut, Massachusetts, Georgia, and Puerto Rico. For over 35 years CPH and our team has provided public and private clients with services that include planning, design, permitting, and construction management. CPH has grown into a full service architectural and engineering firm, providing services that include: architecture, engineering (civil, transportation, utility, stormwater, traffic, structural, and mechanical/electrical/plumbing), environmental, landscape architecture, planning, and surveying. Our in-house staff of 250+ individuals also includes licensed general contractors and LEED accredited professionals.

CPH’s focuses on design projects that include retail/commercial development, treatment plants (water and wastewater), mixed-use centers, developments of regional impact, multi-modal transit, complete streets, utility infrastructure, restaurants, urban roadways, trails, streetscapes, educational, residential, healthcare, banks/offices, aviation, and redevelopment. Our team has completed projects for a diverse and exciting client base that includes Wal-Mart, Orange County, City of Orlando, University of Central Florida, City of Sanford, McDonald’s, SunTrust, Developer’s Diversified Realty, Orlando Sanford International Airport, Westfield Malls, City of Palm Coast, City of Sanford, Volusia County, Miami Dade County, among numerous others. Our team has provided innovative solutions for all of our clients and has handled some of the most complex engineering challenges in the State.
Inwood Consulting Engineers, Inc. provides civil, environmental, and transportation engineering consulting as well as public involvement and planning services to governmental clients throughout the state of Florida. Founded in 1995, Inwood attributes its steady growth to a reputation for tenacity in meeting project schedules, honoring commitments, and providing innovative solutions to difficult challenges. Inwood is committed to holding our professional team to a higher standard of engineering and has achieved this by working closely with each client to develop innovative design solutions that meet their project needs in a timely and cost-effective manner.

Hub Steel is a client driven steel fabricator with a focus on structural steel for commercial projects. Based in Orlando, Florida, the company was founded as a miscellaneous shop for small to mid sized work. Hub Steel has since grown into a full sized fabrication shop capable of complex and large projects. Hub Steel enjoys a reputation of skill, integrity and responsibility. Past projects have included public schools, hotels, fitness centers, mixed use retail, and even art sculptures.

Reiss Engineering, Inc. provides professional consulting engineering services to municipal clients seeking sound technical solutions to their water, wastewater, and storm water utility needs. For nearly two decades, Reiss Engineering has provided full-service utility engineering services with the capability of delivering projects of all sizes from planning to design to construction management.
Terracon is a 100 percent employee-owned consulting engineering firm providing quality services to clients. Since 1965, Terracon has evolved into a successful multi-discipline firm specializing in Environmental, Facilities, Geotechnical and Materials Engineering Services. Over its history, Terracon has achieved significant expansion through both internal growth and acquisitions. Terracon has more than 3,500 employees providing environmental, facilities, geotechnical, and materials services from 130 offices nationwide. Additionally, we partner with our U.S. clients to serve their international needs. The firm’s success is further evidenced by a current ranking of 32 in Engineering News-Record’s 2016 listing of the Top 500 Design Firms, as compared to a ranking of 50 a decade ago. Terracon’s growth is due to dedicated employees who are responsive to clients, provide quality services, and take advantage of opportunities in the marketplace. Terracon provides services on thousands of projects each year. Our culture, systems, and structure enable us to excel at both small and large projects. By combining our national resources with specific local area expertise, we consistently overcome obstacles and deliver the results our clients expect.

ARCO has become a leader in the design/build industry with offices in 10 major markets. As the 27th largest design/build general contractor, ARCO offers the strength and presence of a national builder with the personalized attention of a small company. As a Project Manager at ARCO, you will be given the opportunity to quarterback a project from concept to completion within your first 2 years. There is no limit to what a PM can achieve at ARCO, and that’s what makes the possibilities here truly unique.
Ardaman & Associates, Inc. is a professional corporation founded in 1959 and the company has continually provided services in the practice of engineering. The company was founded in Orlando, but expanded to meet the needs of our client community throughout Florida. We currently serve from our corporate headquarters in Orlando, and 13 branch offices in Florida and Louisiana. At present, Ardaman employs a staff of nearly 400 professional engineers, scientists, technicians, drilling personnel, technical assistants and support staff. From 10 branch offices located throughout Florida and 3 branch offices in Louisiana, we conveniently provide local experience and timely response. This broad base of experience enables our staff to satisfy the demands of any project anywhere. Ardaman offers a broad range of professional engineering services, including: Geotechnical Engineering – Geoenvironmental Sciences – Facilities Engineering – Construction Materials Testing & Inspection – Building Inspection – Hydrogeology & Surface Water Hydrology and Industrial Waste Engineering.

From a Global perspective, Atkins is one of the world’s most respected design, engineering and project management firms. We build long-term trusted partnerships to create a world where lives are enriched through the implementation of our ideas. **This is what we do:**

**We Plan...** from cost and risk planning, feasibility studies and logistics to impact assessments and stakeholder engagement activity, we plan every aspect of our clients’ projects.

**We Design...** Atkins designs intellectual capital such as management systems and business processes; physical structures such as office towers, schools, aircraft, bridges and highways; and also advanced technology systems such as biometric scanners and superfast broadband networks.

**We Enable...** our clients entrust us with the management of projects, people and issues – ensuring that deadlines are met, costs are controlled and success is delivered.

*You see, we don’t just imagine; we have the power to transform potential into reality. We have the breadth and depth of expertise, the intellect and the drive to make such a future happen; not only because we can, but because we must.*

Working with our clients and partners, we believe that the scale of what we can accomplish together is greater than anyone can imagine. This is our time to make a difference.
AVCON, INC. is a Florida-based full-service engineering and planning firm established in 1988 specializing in airports, transportation facilities, and site development projects. As a growing firm, we continually look for talented engineers in the civil, structural, electrical, and mechanical disciplines. We have a staff of over 70 professionals headquartered in Orlando, Florida with regional offices in Niceville, Florida and Charlotte, North Carolina. Our projects range from facility master plans to pavement evaluation and design, power distribution, building lighting and electrical systems design, airfield lighting, navigational aids, hangar developments, security and low-voltage electrical projects, roadway designs and traffic assessments, utility and storm water improvements, residential and commercial site planning, HVAC design and plumbing, fire protection, and structural design. AVCON is the second largest engineering firm headquartered in Orlando according to the Orlando Business Journal 2015 Book of Lists. The firm has ranked within the top 20 of the Orlando Sentinel’s Top 100 Companies for Working Families seven years in a row. AVCON transforms today’s ideas into tomorrow’s reality.

Balfour Beatty Construction

An industry leader for more than 80 years, Balfour Beatty Construction US provides general contracting, at-risk construction management, and design-build services for a wide variety of markets, serving clients in both the public and private sectors. The company is the U.S. subsidiary of London-based Balfour Beatty plc (LSE: BBY), a leading international infrastructure group that finances, develops, builds and maintains complex building programs focused on social and commercial buildings, power and utility systems, and transportation. Consistently ranked among the nation’s largest building contractors, Balfour Beatty Construction Services US has been cited as a Top 10 Domestic Building Contractor and Top 10 Green Builder by Engineering News-Record. More than ever, clients are coming to us to construct projects in a more innovative way, and to deliver buildings that operate more efficiently and are designed to better fit their culture and business goals. As a result, we’ve explored the key areas of waste— including team behaviors, processes, procurement, rework, supply chain inefficiency, unused materials and unplanned time— to help us design a better method. The findings from our research have informed our Zero Waste approach. What does Zero Waste mean? It means that when you work with a Balfour Beatty Construction team, you’re working with experts who are relentlessly focused on eliminating waste and inefficiency from every project.
The Balmoral Group combines engineering design expertise with economics, environmental analysis and GIS capabilities. Our design staff has established a reputation for providing high quality consulting services in transportation and water resources. Our economic staff has strong research, GIS, analytical, and advisory skills that are used to design, develop and implement economic studies. Headquartered in downtown Winter Park, Florida with offices in Tallahassee, Florida, and Sydney, Australia, our staff has extensive experience in local, regional, national and international projects.

Barton Malow Company provides construction services for a variety of delivery methods as well as capabilities to increase safety, quality and productivity through the ability to self-perform trades and technology. Barton Malow Company leads North America as one of the top performing contractors in market specialties such as education, energy, federal, healthcare, industrial and manufacturing and special event facilities. Our vision is to build People, Projects and Communities. We build innovative solutions through engaging technology like Building Information Modeling (BIM) and unique contracting methods like integrated project delivery (IPD).
applied to our work every day. Our team includes over 1,800 people throughout 12 offices and is headquartered in Southfield, Michigan. Annual revenues exceed $2 billion. We offer a 12 week LEAPS (Learning Practicum for Students) program that provides the best real-life construction experience that our industry has to offer. Our Southeast Region includes offices in Orlando, Jacksonville, Atlanta and Charlotte. Barton Malow is an Equal Opportunity Employer.

At BCC Engineering, our engineers are focused design professionals who often create unique solutions. Every project is a new challenge and deserves a completely fresh perspective, never accepting the status quo provided as the starting point. We begin by questioning everything - deconstructing the big picture to understand every intricate detail of the opportunity. That's how we find the best solutions; exploring every possible scenario, brainstorming every angle, and leaving no idea unconsidered. Because sometimes it's that early seed of an idea that later sparks the strategy that others often overlook. We push the boundaries in work that's extremely demanding - and we're undaunted by even the biggest, most challenging and complex assignments. Known for our stellar performance on massive infrastructure and transportation projects, the BCC team applies our distinctive design approach to any project, any size, any discipline, and every time. Today we serve clients in a variety of civil and transportation engineering assignments, including design build projects that span a multitude of market types, geographies and scopes of work. We're dedicated to the idea of developing better alternatives for Florida's infrastructure, and creating successful outcomes for our clients and our business.

Since 1965, few businesses have impacted the landscape of Florida and the lives of its residents more than Bergeron Land Development. As one of the most highly respected and largest site development and roadway contractors in Florida, Bergeron has grown communities, expanded commerce and improved commutes – all while protecting Florida’s environmentally sensitive ecosystem.
Brasfield & Gorrie is one of the largest privately held construction firms in the nation. Our mission is strengthening relationships by honoring commitments, exceeding expectations, and living our values every day. In Florida, we have offices in both Orlando and Jacksonville but perform work all over the state. We are looking to recruit for our full time Assistant Project Manager and Estimator openings, as well as identify potentials for our Internship Program.

BURGESS & NIPLE

At Burgess & Niple, our employees are driven by a passion for advancing the built environment with exceptional concern for quality of life, safety and sustainability. Every project starts with a team of creative, highly skilled people committed to solving our clients’ challenges. Together, they design award-winning solutions that make a positive impact on the communities where we live and work every day.

If you are looking for an opportunity to work in a full service design firm, grow in your career, and help your community, you will definitely want to stop by and meet with B&N to learn more about our opportunities in our Orlando office.

CDM Smith

CDM Smith provides lasting and integrated solutions in water, environment, transportation, energy and facilities to public and private clients worldwide. As a full-service consulting, engineering, construction, and operations firm, we deliver exceptional client service, quality results and enduring value across the entire project life cycle.

Dewberry

Dewberry is a leading professional services firm with a proven history of providing expert architecture, engineering, and management consulting services to a wide variety of public-and private-sector organizations. Recognized for combining our unsurpassed commitment to client service with deep subject matter expertise, we are dedicated to solving clients’ most complex challenges and transforming their communities. Established in 1956, Dewberry is headquartered in Fairfax, Virginia, with more than 50 locations and 2,000+ professionals nationwide.

Dewberry is a leading, market-facing professional services firm with more than 50 locations and 2,000 professionals nationwide. What sets us apart from our competitors are our people. At Dewberry, we seek out exceptional talent and strive to deliver the highest quality of services to our clients.
For over 40 years, The Douglas Company has been leading quality construction projects across multiple sectors in the Midwestern and Southeastern markets. Today we specialize in senior living and multi-family development and construction. Our Associates take great pride in knowing that the projects we build help people live, grow, and heal. They are given the tools that they need to be successful through our comprehensive training and development program. With rewarding projects, competitive wages, and a great workplace atmosphere, The Douglas Company is the place for you to succeed.

www.douglascompany.com

D.R. Horton, Inc., the largest homebuilder in the U.S., was founded in 1978 and is a publicly traded company on the New York Stock Exchange. It is engaged in the construction and sale of high quality homes designed principally for the entry-level and first time move-up markets. More people build their home with D.R. Horton than any other builder. That’s why we’ve been ranked America’s #1 Homebuilder by Builder Magazine since 2002. The Company also provides mortgage financing and title services for homebuyers through its mortgage and title subsidiaries.

www.drhorton.com

DRMP is a multi-discipline civil engineering and surveying firm providing consulting services to clients in the public, private, and industrial sectors in the development of infrastructure and has been in business since 1977. DRMP provides a full-range of civil engineering services, including Transportation, Land Development, and Structural Services, as well as Planning, Surveying and Mapping, Construction Engineering Inspection, Ecological, Utilities, and Water Resources services. Our firm has offices throughout Florida as well as North Carolina. Today, DRMP is ranked among Engineering News-Record’s “Top 500 Design Firms” in the United States.

www.drmp.com
Founded in 1988, Engineering Consulting Services (ECS) is a leader in geotechnical, environmental, construction materials and facilities engineering. Our steady growth comes from a deep belief in developing the people, systems and expertise required to focus on client needs. Today, with over 1,500 employees, ECS has grown to more than 50 offices and testing facilities spread across the Mid-Atlantic, Midwest, Southeast and Southwest. ECS is currently ranked 81 in Engineering News-Record’s Top 500 Design Firms (ENR, April 2017).

ECS Florida, LLC is one of the operating entities of the ECS Group of Companies with office locations in Orlando, Tampa, West Palm Beach, Daytona and Jacksonville. ECS Florida, LLC has more than 100 employees and over 10 years of experience in Florida. ECS is equipped to help projects from conception through conservation for both the private and public sectors. Why ECS? We have GRIT. What does that mean for you? That one descriptive word defines our company culture. At ECS, GRIT is made up of four characteristics: guts, resilience, initiative and tenacity. Our boots are made for working. Do you have what it takes?

FDOT (Florida Department of Transportation) is a government agency with locations throughout Florida. Our agency has opportunities in Design, Traffic Operations, Project Management, Program Management, Construction, and Maintenance.
Garney Construction has 55 years of wide-ranging experience in the installation of water and wastewater pipelines and treatment facilities serving the public, private and industrial markets. As a 100% employee owned company, Garney’s staff members have a vested interest in providing the best customer service in the industry. The Engineering News-Record (ENR) has recognized Garney as #1 in Water Transmission Lines and #3 in Water Supply in the country. Garney is headquartered in Kansas City with 10 regional offices located across the United States and 1,100 employee-owners. The company generated $610 million in revenue in 2015 while maintaining an EMR of 0.64.

Established in 1995, Globaltech is South Florida’s foremost integrated water and wastewater systems design-build firm. Our broad practice includes the design, permitting, construction and commissioning of water and wastewater treatment systems for municipal and industrial clients. Globaltech is headquartered in Boca Raton, Florida. We have completed many successful projects in Florida and throughout the Caribbean. Globaltech’s strength is the technical breadth and skill of its people. Our multi-disciplined professional team consists of registered professional engineers, licensed contractors, and experienced technical support staff. Our field forces are led by dedicated superintendents and staffed by craftsmen who are skilled in many trades.

Building a career at Granite may be the most valuable thing you could do... Are you interested in the opportunity to work for an industry-leading company that will give you the experience and exposure you need to build your career and personal brand? If so, then you’ve come to the right place! Since 1922, Granite Construction has continued its long standing commitment to building some of America’s largest infrastructure projects including highways, bridges, dams, rail, and power. Recognized as one of the top 25 largest construction companies in the U.S., Granite specializes in complex infrastructure projects and provides award-winning construction services in mining, earthwork, water/sewer, power, tunneling, rail, highway and bridge construction. Granite also produces construction materials-sand, gravel, ready-mix, recycled asphalt product and asphalt concrete, and is a proven leader in alternative procurement project delivery.
Hanson Professional Services Inc. is a dynamic, employee-owned, nationwide consulting firm of more than 400 employees providing a full range of multi-disciplined engineering, scientific, and allied services throughout the USA. We were ranked 10th in the large company category by Best Companies to work for in FL.

Hazen

Since 1951, Hazen and Sawyer has focused on two critical activities – helping our clients provide safe drinking water to their customers, and controlling water pollution and its effects on the environment. Hazen and Sawyer is a nationally and internationally recognized environmental engineering consulting firm, specializing in the engineering and management of water, wastewater, stormwater, and water resources. Hazen and Sawyer fosters a work environment low on bureaucracy and high in creativity. We are an employee-owned firm with almost 850 people, working to help our clients protect public health and the environment. The firm’s roots go back over 100 years to the accomplishments of Allen Hazen, one of the pioneers of modern water supply engineering and co-developer of the Hazen-Williams formula for fluid flow in pipes in 1903. Throughout our history, our mission has remained constant – provide top-quality, client-focused environmental services. To do this, we endeavor to recruit the best people, provide them with challenging, interesting, and creative assignments, and furnish them the tools they need to succeed.

Hensel Phelps is a world-class building solutions firm that provides planning, building construction and facility management to clients across all building sectors. We are committed to delivering the highest quality solutions, while creating and managing the most efficient facilities for our clients. From planning and design, to construction, and facility management, we work to solve our clients’ challenges from start to finish, and beyond.

HNTB Corporation is an employee-owned infrastructure solutions firm serving public and private owners and contractors. With more than a century of service, HNTB understands the life cycle of infrastructure and addresses clients’ most complex technical, financial and operational challenges. Professionals in more than 60 offices across the country, and 13 in Florida, deliver a full range of infrastructure-related services, including award-winning planning, design, program and construction management.
Blinds up

Westin Grand Ballroom

Career Mixer

Off Jason’s Deli Food in the Cross the Hall
For over 90 years, the professional men and women of Hubbard Construction have literally paved the way for hundreds of public and private projects that have supported the Southeast’s rise to prominence. The scope of Hubbard’s work includes complex highway projects, site development, paving, utility and drainage systems, surveying, RAP and hot mix sales, and state-of-the-art bridge building. We provide multiple delivery systems in design-build, bid-build, public/private partnerships and design-build finance. Hubbard can take your job, no matter the size, from the design stage to the final layer of asphalt. Hubbard Construction’s parent company, Eurovia, operates through a network of 330 agencies and 770 production sites, in 17 countries worldwide.

Established in April 2003, Horizon Engineering Group has grown into one of Florida’s leaders in Transportation Design, Structural Engineering, Stormwater Management, Environmental Permitting, Utility Design/Coordination, water and wastewater systems. Horizon’s goal is to provide high-quality, professional services while ensuring client satisfaction through personal attention and continual communication.

Kisinger Campo & Associates, Corp. (KCA), is a 41-year old, minority owned, multidisciplinary engineering firm with design offices in Orlando, Tampa and Raleigh, NC. KCA’s core business is transportation including roadway, stormwater and bridge design. We also provide our clients with expertise in civil/site engineering, environmental services, structures inspection, and construction engineering and inspection services. KCA was founded in 1976 and has grown to more than 240 employees that provide high quality engineering planning, design and permitting to a wide variety of governmental
 Ranked as one of Fortune Magazine’s “100 Best Companies to Work For” and "100 Best Workplaces for Millennials," Kimley-Horn prides itself on hiring high-achieving, dedicated, and reliable professionals. With staff in over 70 offices, we offer consulting services to the private and public sectors in a wide range of disciplines: land development, transportation planning, traffic operations, roadway design, structures, water resources, environmental, aviation, transit and intelligent transportation systems, urban redevelopment, and landscape architecture. We are looking for both interns and upcoming college graduates!

KPM Franklin (previously known at Franklin Hart & Reid) was formed in 1999 to provide quality civil engineering and surveying services to federal, state, county, municipal and private clients. Operating from our corporate headquarters in Kissimmee, Florida as well as Orlando, Florida, we have a diversified staff of nearly 50 employees that include engineers, planners, surveyors, technicians and specialists. KPM Franklin’s bottom-up management approach allows all team members to participate in every step of a project from conception to completion. By utilizing the latest equipment and software, we create value for our clients through innovative design. KPM Franklin’s primary focus is land development engineering including residential, commercial, hospitality, institutional and attractions.

www.fhrcivil.com

and private clients. KCA is consistently listed among Engineering News-Record’s Top 500 Engineering Firms nationwide. We offer a fun and collaborative culture that promotes innovation, continuing education opportunities, career growth and development. We are currently seeking transportation and drainage engineers and interns in our downtown Orlando office.

www.kimley-horn.com
Founded in 1890, The Lane Construction Corporation is one of America’s leading construction companies, specializing in heavy civil construction services and products in the transportation, infrastructure and energy industries. Lane has a unique combination of capabilities including public-private partnerships/innovative financing and joint ventures; large, complex design-build and bid-build projects; as well as the ability to produce and install asphalt, aggregates and concrete. Lane Worldwide Infrastructure, Inc., an affiliate of The Lane Construction Corporation, manages Lane’s International Operations, which develops transportation and infrastructure projects in the Middle East.

Lane’s 4,600 employees team with customers and partners on diverse projects including highways, bridges, racetracks, mass transit and airport systems, and the development of energy resources. With expertise in the fields of engineering, procurement and construction project management, Lane has the proven capacity to handle multiple, large-scale projects and to quickly mobilize resources to staff any project. The company provides the resources, innovative solutions and emphasis on safety and quality control that produce high-quality results. Headquartered in Cheshire, Connecticut, Lane has annual revenues of more than $1 billion. Lane is owned by global construction leader, Salini Impregilo.

Maschmeyer Concrete Company of Florida is a supplier of ready mix concrete, concrete block, and building materials, and is celebrating over 30 years of business in the state of Florida. From its humble beginnings of one plant and four trucks, Maschmeyer has grown into one of the leading privately held, American-owned ready mix and material supply companies in the state, with over 200 delivery vehicles and 15 locations serving central and southeast Florida. The company's success is directly linked to its core values and mission, focusing on strong customer relationships and developing a best-in-class team, led by managers with an average of 21 years of industry and professional experience. They serve as mentors to its recruitment and management development programs. The company was founded in 1948 in Detroit, Michigan. Its headquarters are located in Lake Park, Florida.
In 1977, engineer Malcom G. McLaren decided to join the entrepreneurial world and start his own company. His Headquarters? The basement. His first assignment? Solve a drainage problem for a neighbor, from design through construction (digging a ditch). His Goal? Build an engineering company that strives for technical excellence and innovation while always serving the client’s needs.

Forty years later, McLaren Engineering Group is a respected and renowned firm that features multiple engineering divisions, staffed with over 200 employees in 10 offices worldwide. We have successfully completed over 14,000 projects, a figure that encompasses inspection, design, and management for many different project types. Our efforts have taken us to hundreds of locations across the United States, as well as around the globe, from Cancun to Macau.

As its legacy builds, McLaren has grown into a company that offers a set of engineering services that few other firms provide. With experts in numerous engineering disciplines, we blend staff resources to address a project’s specific range of design requirements. This ability leads to better management, cost efficiencies, and a more elegant, technically sound solution.

McLaren serves our clients through the following markets: Arts, Recreation and Entertainment; Education; Energy; Government; Healthcare; Industrial; Ports, Coastal and Waterfront; Public Infrastructure; Real Estate Development; Transportation.

Neel-Schaffer and our predecessor firms have provided consulting services throughout Florida since 1919. Neel-Schaffer was founded in 1983 and today is one of the largest employee owned and privately held engineering firms in the Southeastern United States. Our corporate structure enables Neel-Schaffer to maintain a strong commitment to local communities while providing national level engineering expertise to our clients. We are a multi-disciplined engineering and planning firm with offices in Florida, Georgia, Alabama, Louisiana, Mississippi, Tennessee, Texas, Kentucky, and South Carolina. In Florida, Neel-Schaffer has multiple local offices in Maitland, Sanford, and Melbourne.

Neel-Schaffer currently has over 500 employees in 38 offices. We encourage our employees to be involved in the communities in which they live with civil activities and professional societies. This demonstrates our commitment to our communities and our employees for the benefit of our clients. Our core engineering disciplines include civil engineering, traffic/transportation, solid waste, aviation, structural and hydraulic engineering, environmental science, water/wastewater, and stormwater management.
CONSTRUCTION

At PCL, you are more than just an employee. You could be part of a team that works hard, plays hard, and makes a difference in your community. PCL offers competitive compensation packages, and a chance to be an owner in our 100-percent employee owned company. We not only reward you financially, but give you challenging assignments and a supportive work environment which promotes personal and professional growth. Whether you are looking for a corporate or construction career, exciting opportunities are waiting for you. Our people have helped us stand out as a leading general contracting organization, which is why we’re always looking for new talent—individuals who can bring innovative solutions and thinking to every project. Let us help you build your Legacy today. PCL is an Equal Opportunity Employer
Minorities/Females/Veterans/Disability

POULOS & BENNETT

Poulos & Bennett, LLC was founded in March 2009 to fill the need for planning, civil engineering, and development services based on high quality deliverables, exceptional service, and technical expertise. Our firm, located in the “Milk District” just east of Downtown Orlando, has responsibly grown to over 47 staff members. Poulos & Bennett, LLC has the reputation of understanding our client’s needs and getting the job done – proactively approaching our role and responsibilities with a thorough understanding of our task and our client’s goals and objectives. We understand the importance of engaging key stakeholders; being innovative and responsive; meeting schedules; and providing high quality, cost sensitive deliverables at a competitive price. Our team’s broad project expertise includes land use policy and analysis, comprehensive planning, sector plans, public outreach, stormwater and utility master planning, infrastructure design, planning and design of master planned residential and resort style developments, healthcare and commercial/office developments, roadway design, parks and amenities, and power supply infrastructure. We welcome the opportunity to hear from you.
POWER Engineers is a global consulting engineering firm specializing in the delivery of integrated solutions for energy, food and beverage facilities, communications, environmental, and federal markets. POWER Engineers offers complete multidiscipline engineering and program management services. Founded in 1976, it is an employee-owned company with more than 2,100 employees and 40+ offices throughout the United States and abroad.

**Specialties:**
Power Delivery, Food and Beverage Facilities, Communications, Environmental, Power Generation, Geospatial and Asset Management, Program Management, and Federal

PRINCE specializes in highway, heavy construction & site development, and self-performs the majority of its work. PRINCE is committed to delivering quality projects through both conventional and innovative methods. Founded in 1983 in Palmetto, Florida, PRINCE began as a five employee privately-held company that specialized as an earthmoving and grading contractor. Over the years, PRINCE gradually added more employees and disciplines of civil construction to its capabilities. With ample skilled personnel, PRINCE is now capable of performing all the critical items of work on civil construction and transportation projects. PRINCE’s primary focus is on transportation and infrastructure development for state and municipal authorities across Florida and the Southeast. Bid-Build and Design-Build roadway projects are PRINCE’s core market because our crews can perform the Clearing, Earthmoving, Drainage, Utility, Road Base, Bridge, and Concrete work.

Prince Contracting, LLC is currently seeking highly motivated and hardworking entry level Civil Engineers throughout Florida to join our Project Management staffs. Interested in one day becoming a Project Manager for a heavy highway, bridge, and site development/infrastructure projects? Let PRINCE provide you with the resources, mentorship, and challenges to help you construct your career...ahead of schedule! PRINCE has been a civil construction industry leader throughout the Southeast for over 30 years, and as a result of our rapid growth and plans for continued sustainability, there has never been a more exciting time to join our team! PRINCE is committed to excellence and we encourage every member of our team to assume leadership roles, contribute ideas, and take on complex responsibilities. Split time in the field and in the office to help our projects finish on time and under budget!

DFWP/"EOE/AAP: Minorities/Females/Disabled/Vets"
Protean Design Group, Inc. is a multi-disciplined civil engineering consulting firm founded on the principle that diversity, ingenuity and forward-thinking ideas will make a greater impact on our business. The way we think and approach every project makes us stand apart from traditional firms. We’ve brought together the finest minds in civil engineering, with expertise in transportation, traffic, and lighting. We’re not an ordinary engineering company. We’re the most innovative firm that’s setting the precedence for the future.

Since our founding in 1923, the RK&K team has satisfied both public and private sector clients by providing multi-discipline planning, engineering, environmental, and construction phase services. RK&K’s technical expertise places us 73rd on the Engineering News Record’s 2015 listing of the Top 500 Design Firms. Our award-winning and diversified staff is experienced in an array of planning and design disciplines. Every one of our over 1,100 team members understands what it takes to deliver success to our clients: Responsive People and Creative Solutions.

The firm’s professional services include:

**Transportation:** highways/roadway, structures, traffic, transit/rail, toll/ITS and planning

**Environmental:** water/wastewater, water resources, natural/cultural resources, planning, solid & hazardous waste and geospatial/IT solutions

**Construction:** construction management and inspection, program management and support services

**Utilities:** natural gas/petroleum/pipelines, utility coordination/relocation, cathodic protection and corrosion engineering

**Site Development:** site planning, landscape architecture, urban streetscape/design and surveying

These services are provided from numerous locations throughout the Mid-Atlantic, Southeast and Texas.

Founded in 1946, Robins & Morton is a privately held construction company that consistently ranks among the 100 largest U.S. builders in Engineering News-Record Magazine and one of the best companies to work for in America. A commitment to client satisfaction, excellence in execution, and providing the best environment for our employees’ growth cultivates a culture that makes Robins & Morton a trusted construction partner.
RS&H provides fully integrated architecture, engineering, and consulting services to help clients realize their most complex facility and infrastructure projects for land, air, and space. We are consistently ranked among the nation’s top 100 design firms and have worked in over 50 countries across the globe.

With a tradition that began in 1941, RS&H has helped pioneers build the launch platforms for the national space program, create global airports that connect communities, shape progressive highway systems across the country, and provide facilities for Fortune 1000 companies. We continue to build on this long history of market-based, specialized experience, delivering time-tested insights to clients in: Aerospace | Aviation | Corporate | Defense | Health & Science | Transportation.

www.rsandh.com

www.stantec.com

We're active members of the communities we serve. That's why at Stantec, we always design with community in mind.

The Stantec community unites approximately 22,000 employees working in over 400 locations across 6 continents. We collaborate across disciplines and industries to bring buildings, energy and resource, environmental, water, and infrastructure projects to life. Our work—engineering, architecture, interior design, landscape architecture, surveying, environmental sciences, construction services, project management, and project economics, from initial project concept and planning through to design, construction, commissioning, maintenance, decommissioning, and remediation—begins at the intersection of community, creativity, and client relationships. Our local strength, knowledge, and relationships, coupled with our world-class expertise, have allowed us to go anywhere to meet our clients' needs in more creative and personalized ways. With a long-term commitment to the people and places we serve, Stantec has the unique ability to connect to projects on a personal level and advance the quality of life in communities across the globe. Stantec trades on the TSX and the NYSE under the symbol STN.
Superior Construction Southeast is a Florida based Heavy-Civil and Transportation contractor, established in the late 80’s, that operates in a variety of open shop environments.
Superior Construction values both the experience and education of professionals in our industry. We are seeking talented strong leaders, decision makers, and problem solvers to contribute to our growing business.

Traffic Engineering Data Solutions, Inc. (TEDS) a woman owned transportation engineering business conveniently located in Central Florida with 10-years of experience, specializing in traffic engineering, transportation planning, construction engineering, and civil engineering services. TEDS is a leading provider in Central Florida of transportation engineering with the FDOT, local government agencies and private developers who share similar transportation values. Along with development and management of a transportation engineering company in the private sector TEDS’ staff have personally completed and/or coordinated numerous projects with local, state and federal government agencies along with major private developments within the State of Florida. TEDS is certified by FDOT as a Small Business Enterprise (SBE) and Disadvantaged Business Enterprise (DBE). As part of these programs, TEDS is committed to assisting FDOT in meeting SBE and DBE goals along with providing quality transportation engineering services.

Turner Construction Company was founded in 1902 by Henry C. Turner who continued his active direction of the company as President and Chairman of the Board until his retirement in 1946. Now under the direction of Peter J. Davoren, President and CEO, the firm has shown remarkable growth over a period of 105 years, with a current staff in excess of 5,000 personnel and over 45 offices nationwide, including Orlando, Miami, Tampa, and Atlanta. Turn is recognized as the leading general builder in the U.S., ranking first or second in most major segments of the building construction field. The company perform work on over 1,500 projects each year. Full-time, Co-Op, and Internship positions available.
Founded in 1985, United Forming has grown into one of the largest concrete subcontractors in the Southeastern United States. From our corporate offices in Austell, Georgia, we have expanded across the country successfully completing projects in 14 different states as we continue to pursue new opportunities throughout the country.

United Forming is an Employee Owned Company with 100% of our stock held by the United Forming Inc. Employee Stock Ownership Plan (“ESOP”). All employees with more than one year of service are eligible to participate in this unique program which provides ownership and retirement benefits as a reward for the commitment and service of our “Employee Owners.”

**WGI**

WGI is a multidisciplinary consulting firm with thirteen offices nationwide specializing in engineering, surveying, geospatial mapping, planning, land development, environmental and parking consulting services. In 2017, WGI ranked #252 on the ENR's list of the Top 500 Design Firms.

Wharton-Smith, Inc. was founded in Central Florida in 1984 by George Smith and Bill Wharton, who envisioned growing a company that would encompass a strong work ethic and have a positive impact within the communities that we serve. In our 33rd year, Wharton-Smith continues to uphold those founding ideals under the leadership of Ron Davoli, President/CEO. 

At Wharton-Smith, we take tremendous price in what we build and are committed to delivering superior services to our clients. With a focus on building communities, we specialize in water treatment, public safety, education, parks & recreation, sports and entertainment projects – all the things a community needs to thrive. We employ approximately 525 construction specialists located in six offices throughout the Southeast. Our quality work and personal client service has earned Wharton-Smith a solid reputation throughout the southeast United States and the Caribbean. Our business was built upon a clear set of core values that hold true today – honesty, integrity, trust, fairness and quality. These values are evident in the people we hire and instilled in the projects we build, allowing us to maintain the culture that makes Wharton-Smith a second family for most employees.

We understand that it is the people who make up a company that make it a success, and we are proud to have built a strong Wharton-Smith family who
are just as committed to achieving great results. We recruit the most talented professionals in the industry and provide continual training and growth opportunities to ensure our team members are reaching their full potential. Through industry-driven lunch and learns, seminars, conferences and in-house mentoring, Wharton-Smith encourages education, open communication, and advancement in support of company-wide growth.

Our Vision: Wharton-Smith is the construction group of choice for our employees, our clients, and the communities we serve.

Our Mission: To exceed our clients’ expectations by performing with the highest quality, professionalism and fairness, and by communicating with honesty and integrity at all times.

Locations: Florida offices - Sanford, Tampa, Jupiter; Baton Rouge, Louisiana; Charlotte, North Carolina; Gulfport, Mississippi

Wieland is a vibrant, dynamic, and growing construction company with multiple office locations throughout the United States. With a clear Mission, Vision and Core Values, Wieland is poised to enter its sixth decade with the same optimism and entrepreneurial spirit on which it was founded in 1958. Today Wieland is truly a national and global corporation. You can find Wieland employees building a major biomedical facility in San Diego, a sophisticated paper recycling mill in Indiana, a LEED-Certified office headquarters in Michigan, or a major manufacturing center in Louisiana. Wieland has offices in Florida, Louisiana, North Carolina, California, and Michigan, but it is not unusual for its employees to be in 10-12 states, performing work for repeat clients throughout North America.
The University of Central Florida Civil, Environmental, and Construction Engineering Department has nationally recognized graduate programs in multiple areas of Civil, Environmental and Construction Engineering/Management. The faculty have been conducting research and teaching in key areas such as potable water, storm water, roadway safety, Intelligent Transportation Systems, sustainability, structures, geotechnical, etc. UCF CECE’s graduate program is one of the leading programs in Florida and continues to grow by recruiting the best faculty from around the country and investment in state-of-the-art labs. Masters Degree Programs are 30 credit hours and many courses are available via video capture. More information can be found at http://www.cece.ucf.edu/academics/graduate.html
Interested in establishing a research relationship with one of the CECE Faculty? Please see their areas of expertise below.

Mohamed Abdel-Aty, Chair and Professor, Transportation Engineering
Hatem Abou-Senna, Assistant Professor, Transportation Engineering
Georgios Apostolakis, Assistant Professor, Structural Engineering
Luis Arboleda Monsalve, Assistant Professor, Geotechnical Engineering
Haitham Al-Deek, Professor, Transportation Engineering
Necati Catbas, Professor, Structural Engineering
Ni-Bin Chang, Professor, Environmental Engineering
Manoj Chopra, Professor, Geotechnical Engineering
Steven Duranceau, Professor, Environmental Engineering
Naveen Eluru, Associate Professor, Transportation Engineering
Dennis Filler, Lecturer, Civil Engineering
Samiul Hasan, Assistant Professor, Transportation Engineering
Kelly Kibler, Assistant Professor, Water Resources Engineering
JaeYoung Lee, Assistant Professor, Transportation Engineering
Woo Hyong Lee, Assistant Professor, Environmental Engineering
Kevin Mackie, Associate Chair and Associate Professor, Structural Engineering
Nicos Makris, Professor, Structural Engineering
Talea Mayo, Assistant Professor, Water Resources Engineering
Stephen Medeiros, Lecturer, Civil Engineering
Boo Hyun Nam, Associate Professor, Geotechnical Engineering
Fidelia Nnadi, Professor, Water Resources Engineering
Amr Oloufa, Professor, Construction Engineering
Essam Radwan, Professor, Transportation Engineering
Andrew Randall, Professor, Environmental Engineering
Debra Reinhart, Assoc VP, Research and Professor, Environmental Engineering
A H M Anwar Sadmani, Assistant Professor, Environmental Engineering
Arvind Singh, Assistant Professor, Water Resources Engineering
Kumares Sinha, NAE Professor, Transportation Engineering
Omer Tatari, Associate Professor, Construction Engineering
Thomas Wahl, Assistant Professor, Water Resources Engineering
Dingbao Wang, Associate Professor, Water Resources Engineering
Dale Whittaker, Provost and Professor, Environmental Engineering
Haofei Yu, Assistant Professor, Environmental Engineering
Hae-Bum Yun, Associate Professor, Structural Engineering
Ricardo Zaurin, Lecturer, Civil Engineering

Plan for our next event
January 29, 2018