Georgia Tech Brings New Focus to the Coastal Region



Who we are

Georgia Tech Professional Education offers an expanding array of short courses and certificates for every stage of your career – and your life. Our programs allow working professionals and industry partners to access the expertise of a world-renown technological research university. Professional Education serves more than 3,100 companies and over 13,000 individuals annually.

Why Savannah

We are committed to making Savannah a destination for professional education by providing specialized training, as well as professional master's degrees.

Why we're different

By helping people learn for today and think for tomorrow, we produce immediate results in the workplace, while preparing individuals and industries for the future.

"We understand the importance of Georgia Tech's role in educating the citizens of Georgia. That's why we're committed to investing in Savannah and you, by bringing innovative educational opportunities to the coastal region."

> — Nelson Baker, PhD Dean. Professional Education

investing in Savannah, Investing in the future, and Investing in 900.

Supply Chain & Logistics Management

Georgia | Professional Tech <u>|</u> Education

www.gtpe.gatech.edu/savannah 404-385-3501

Georgia Professional Tech Education

Practical and Convenient – in Savannah



Join us this fall for courses in:

Register Early and Save 15%

Georgia Institute of TProfessional Education
P.O. Box 93686
Atlanta, GA 30377-0686

Fall 2012 Courses in Savannah

This fall, we are pleased to offer **11** Professional Education courses **at our Savannah campus** – with more to come in 2013.

Register Early and Save 15%

Lean Healthcare

Lean Overview and Simulation for Healthcare (HLTH 3200)

Sept. 13 | \$251 (\$295 after Aug. 13)

Gain an introduction to the concepts, methods, and approaches of a lean management system – the management system associated with the Toyota Motor Company – and the practical application of lean through a hands-on simulation. Healthcare examples, terminology, and process/patient flow models demonstrate how the lean methodology may be effectively applied to your environment.

Lean for Healthcare: Turnover Time Reduction (HLTH 1011)

Sept. 14 | \$251 (\$295 after Aug. 14)

Learn the concepts, methods, and approaches used for reducing the amount of time required to "change over" a resource. A healthcare-specific simulation is included by adapting the current Lean Set-up Reduction simulation.

Lean & Process Improvement

Lean Manufacturing: Overview and Live Simulation (MFG 2003)

Nov. 5 | \$251 (\$295 after Oct. 5)

As the world grows smaller, competition increases. Gain a competitive edge by transforming your business into a lean enterprise. Eliminate overproduction from traditional scheduling systems and produce on customer demand.

Lean and Safe: Safety-Integrated Process Improvement (EST 7015)

Nov. 6-8 | \$846 (\$995 after Oct. 6)

Explore an integrated approach for improving production processes and safety outcomes collaboratively. This integrated, simulation-based learning experience will benefit individuals with either process improvement or safety and health backgrounds.





Occupational Safety & Health

Grain Handling Safety (EST 7121)

Sept. 20 | \$209 (\$245 after Aug. 20)

Agribusiness safety leaders and employees will attain the knowledge and tools needed to identify and mitigate grain handling hazards.

Trainer Course in Occupational Safety and Health Standards for the Construction Industry (OTI 500)

Oct. 29-Nov. 2 | \$676 (\$795 after Sept. 29)

Private-sector workers will learn OSHA standards to develop effective safety and health training, with an emphasis on the most hazardous areas in construction. Complete the course and pass a multiple-choice test to become an outreach trainer, authorized to conduct 10- and 30-hour construction courses.

Trainer Course in Occupational Safety and Health Standards for the General Industry (0TI 501)

Oct. 29-Nov. 2 | \$676 (\$795 after Sept. 29)

Implement in your workplace OSHA provisions provided by private-sector personnel representing numerous industries. Learn about your rights and responsibilities under the OSHA Act. Complete the course and pass a multiple-choice test to become an outreach trainer, authorized to conduct 10- and 30-hour general industry courses.

Introduction to Safety and Health Program Management (OTI 7500)

Nov. 9 | \$209 (\$245 after Oct. 9)

Effectively implement a company safety and health management system to help reduce the number and severity of workplace injuries and illnesses. Learn the four core elements of an effective system and the central issues critical to properly manage each element.

Project Management

Project Management Introduction: Fundamentals to Successful Projects (COMP 6300P)

Oct. 16-17 | \$893 (\$1,050 after Aug. 15)

Gain an overview of the principles and practices of disciplined project management, including the industry standard established in *A Guide to the Project Management Body of Knowledge* (PMBOK). Course is the entry point to Georgia Tech Professional Education's Project Management Certificate.

Project Management: Managing Risk and Procurements (COMP 6310P)

Dec. 11-13 I \$1,466 (\$1,725 after Nov. 11)

Reduce negative risk exposure in your projects and enhance opportunities by using effective risk management and procurement practices. Learn the specific processes of risk management and procurement knowledge areas as defined by the Project Management Institute in A Guide to the Project Management Body of Knowledge (PMBOK), the industry standard. Identify potential threats, determine the impact of the threat, and develop a management strategy by quantifying and prioritizing project risks.

Supply Chain & Logistics Management

Transportation and Distribution Planning and Management (LOG 3120)

Oct. 2-4 | \$3,000 (\$3,575 after Sept. 1)

Driven by frequent and increasingly time-definite shipments, global trading partners, complex security and regulatory requirements, volatile fuel costs, and new technologies, dealing with the complexities of transportation and distribution planning have become a critical corporate function. Learn from Georgia Tech faculty and hear the latest developments and trends in the global transportation and distribution industry. This course includes a tour of the Port of Savannah and the Intermodal Container Transfer Facility.