

CEEatGT

Global Engineering Leadership

London, England

Summer 2017 Study Abroad

COURSES **Financial aid is available!**

Students take two of the following through Office of International Education Study Abroad. Additionally, please note that only the Intro to Structures and Construction Engineering courses are part of the Minor this year and students must take at least one of these two.

INTRODUCTION TO STRUCTURES

CEE 4803A/3051 – Concepts in structural engineering related to the analysis and design of various types of structures such that they behave as intended throughout their lifetime (Global Engineering Leadership Minor Course).

CONSTRUCTION ENGINEERING

CEE 4803B/4100 – Fundamental concepts in planning, design, and construction of civil engineering projects. Introduction to project scheduling, cost estimating, controls, procurement, value engineering, quality assurance, and safety (Global Engineering Leadership Minor Course).

HISTORIC STRUCTURES & CONSTRUCTION

CEE 4803C – Construction and structural design techniques used throughout history as well as techniques for their preservation, restoration and reuse (Concurrent or past enrollment in 3051 or 3055 or consent of instructor).

More info on the leadership minor: ce.gatech.edu/leadership

Cancellation Policy: <http://gtceelondon.com/details.html>

DATES **Info Session: 1 Dec, 6pm, Mason 2117**

COURSES Offered in Summer 2017 through Study Abroad Program. May 8 – June 9, 2017

TRAVEL TO LONDON May 13 – June 9, 2017

APPLICATIONS accepted until February 1 with rolling admissions. *If interested, email lauren.stewart@ce.gatech.edu.*

PROFESSORS



LAUREN STEWART, PHD, PE

REQUIREMENTS

[1] Students must be in good academic standing and must meet the OIE Study Abroad Requirements. [2] Students should be comfortable walking/standing for long periods. [3] Students should discuss accessibility requirements with OIE and the Office of Disability Services for guidance. [4] Students should also be able to secure a Visa or Visa Waiver for the UK.

The engineering lectures and field studies are complimented with leadership and professional guest lectures, workshops, and activities. Leadership content will center on team leadership development, focusing on constructing effective teams, team engagement, managing conflict and managing failure. Knowledge gained will be utilized and developed through multiple team-based, living laboratory projects assigned during the courses.

