

Peter Graening

Lecturer

College of Lifetime Learning

Campus location: Global Learning Center, 84 5th St NW

404-894-7799

peter.graening@gatech.edu

Teaching Interests

Peter is the Academic Program Director for Georgia Tech Professional Education's FlexStack program, overseeing the development of the program's curriculum and format. Within FlexStack he teaches courses used to earn the Python Fundamentals and SQL Fundamentals certificates. In addition, he assists in the teaching and administration CS 6400, Database Systems Concepts and Design, in Georgia Tech's Online Master of Computer Science (OMSCS).

Education

M.S. in Computer Science, Georgia Institute of Technology, May 2020

M.S. in Information Systems Management, Loyola University Chicago, May 2010

M.B.A. in Operations Management, Loyola University Chicago, May 2010

B.A. in Theatre Arts-Drama, University of Wisconsin-Stevens Point, December 2004

Industry Experience

Lecturer, Georgia Institute of Technology, Atlanta, GA, 2023 – present

Sr. Information Security Analyst, Erickson Senior Living, Baltimore, MD, 2020 – 2023

Software Engineer, Erickson Senior Living, Baltimore, MD, 2015 – 2020

Corporate Project Supervisor, UPS, Timonium, MD, 2011 – 2015

Operations Supervisor, UPS, Wausau, WI and Chicago, IL, 2004 – 2011

Courses taught

CS 6400: Database Systems Concepts and Design, Fall 2016 – present

INTD 4001P: Python Fundamentals 1 – Syntax and Structure, Fall 2024 – present

INTD 4002P: Python Fundamentals 2 – Data and Objects, Fall 2024 – present

INTD 4003P: Python Fundamentals 3 – Power User and APIs, Fall 2024 – present

INTD 4011P: SQL Fundamentals 1 – Schemas and Queries, Spring 2025 – present

INTD 4012P: SQL Fundamentals 2 – Database Programming, Spring 2025 – present

INTD 4013P: SQL Fundamentals 3 – Database Web Apps, Spring 2025 – present