The University of Washington (UW) is proud to be one of the nation’s premier educational and research institutions. UW Continuum College (UWC²), the continuing education branch of the University of Washington, has been building bridges between the UW and communities across the globe since 1912.

International & English Language Programs, one of UWC²’s units, has an outstanding opportunity for a Part-time Lecturer and Part-time Curriculum Developer within its new Global IT Foundations Program. Class sessions meet on weekday afternoons and will be located at Puget Sound Plaza.

**Position Titles:**
- Foundations of Programming: Python Lecturer, Part-Time
- Foundations of Programming: Python Curriculum Developer, Part-Time

**Appointment Period:**
Autumn quarter 2018 (course dates are October 1 – November 1)

**Closing Date:**
Open until filled

**Salary:**
- Lecturer: $9,000
- Curriculum Developer: $500 (must be combined with Lecturer position)

The Foundations of Programming: Python course is part of the Global IT Foundations Program, a 3-quarter full-time certificate program designed for international students wishing to learn more about IT concepts and skills in a variety of IT areas. Core program courses include:

- Foundations of Programming: Python
- Algorithms & Data Structures
- Network and Systems Administration
- Foundations of Web Design & Development
- Introduction to Programming with JavaScript
- Introduction to Localization
- Foundations of Database Management
- Database Design
- Project Management Fundamentals

In addition to these core content courses, students will also select one communication-focused elective course each quarter. Elective choices include:

- Business Presentation Skills
- Workplace Communication
- Application & Interview Preparation
- Technical Writing

All program courses are taught in an in-person format on weekday afternoons at our downtown Seattle location. The program is designed for international students aged 18 and over, with advanced levels of English proficiency and an interest in IT. No prior IT experience is required for entry to the program.
**Lecturer Commitment and Responsibilities:**
- Deliver lectures for each class using specific course curriculum developed by the curriculum developer (below)
- Collaborate with program director and UWC² IT administrators to ensure classroom software needs are met.
- Grade and formally submit grades for all student assignments, including any group work and final projects
- Attend all program planning meetings
- Develop lab assignments/projects
- Complete course debrief survey

**Curriculum Developer Responsibilities:**
- Provide UWC² program director with completed curriculum prior to start of program and all curriculum modifications at conclusion of program. Curriculum includes:
  - Updated syllabus template and curriculum page
  - Updated course scope and sequence
  - Course calendar
  - Daily lesson plans (can be combined with calendar)
  - Lecturer course guide
  - Materials and assessment rubric

**Qualifications:**
- 3 or more years of experience with the tools and languages listed in the course description
- Undergraduate degree required, advance degree preferred, in a relevant field
- Teaching experience desired, including leading hands-on activities and research projects
- Excellent organizational and decision-making skills
- Excellent oral and written communication skills
- Experience working/interacting with students from non-U.S. cultures

**Lecturer Compensation:**
$9,000 paid over autumn quarter 2018. Salary is distributed according to UW dates and procedures.

**Curriculum Developer Compensation:**
$500 paid in lump sum upon receipt of completed and approved curriculum deliverables to UWC² program director.
Foundations of Programming: Python

This course provides a rapid and practical introduction to computer programming and application development for students with little or no programming experience. It is an ideal starter course for students who are relatively new to working in IT or students who would benefit from a refresher course before venturing onto further study. Students can expect to learn basic computer programming concepts and skills with an emphasis on preparing for future in-depth study. Topics include:

- Getting Set Up: Using PyCharm and programming basics
- Introduction to data types, math, and string operations
- Logic, loops, and lists
- Dictionaries, sets, and tuples
- Functions and files
- Directories, modules, and namespaces
- GitHub and VirtualEnv
- Jupyter Notebook and Pandas
- Object oriented programming, and exception handling
- Project presentations

APPLY TO TEACH

Electronic applications must include a cover letter outlining your interest in pursuing this position, along with a current resume or curriculum vitae to:

Position Selection Committee
globit@uw.edu

No phone calls will be accepted.

Please put the words Foundations of Programming: Python in the subject line of your email, and specify in your cover letter if you are interested in both teaching and curriculum design or only teaching.

The University is an affirmative action, equal opportunity employer. To build on a culturally diverse faculty and staff we strongly encourage applications from women, minorities, individuals with disabilities and covered veterans.

Thank you for your interest in this position.