ASSISTANT PROFESSOR OF COMPUTER SCIENCE  
COLLEGE OF ARTS AND SCIENCES  
MATH AND COMPUTER SCIENCE DEPARTMENT  
FULL-TIME, TENURE TRACK

Applications reviewed when received. Position will remain open until filled. Start date: September 1, 2016.

Founded in 1890, Whitworth has been consistently ranked among the top regional colleges and universities in the West. In its strong liberal arts undergraduate and graduate programs, Whitworth unites a robust commitment to Christian mission and service, academic rigor, and care for students. A community of Christian scholars carries out the university’s mission “to provide its diverse student body an education of the mind and heart” to enable students “to honor God, follow Christ, and serve humanity.” The Department of Math and Computer Science is situated within the College of Arts and Sciences, which bears primary responsibility for providing an education that is grounded in the great tradition of liberal arts and sciences and committed to the integration of faith and learning.

Computer Science at Whitworth is a strong, innovative program, where faculty and students work in a collaborative atmosphere.

- Our curriculum is progressive, offering regular special topics classes
- We maintain a strong undergraduate research program
- Our students compete well in ACM programming competitions
- Our student community is active, illustrated with our active ACM club and international CS study abroad courses in India, Europe, and China
- Many collaboration opportunities with industry and non-profit organization

Professors are committed to their students and to excellence in undergraduate teaching, research and mentoring. Our environment fosters student growth, creativity and excitement for learning. Students successfully continue to notable graduate schools and continue to achieve impressive careers in industry. For further information please visit http://www.whitworth.edu/Academic/Department/MathComputerScience.

RESPONSIBILITIES AND DUTIES:
Reporting to the Math and Computer Science department chair, this position primarily includes teaching undergraduate courses across the computer science curriculum. We are also looking for complementary research expertise such as, but not limited to, Networking, Cloud Computing, and Security.

The standard teaching load is spread over the fall and spring and may include a Jan term course. A 3-credit course release will be awarded in year one for this new faculty member. Courses will be assigned by the department chair based on experience and program needs, and may include a combination of: CS 1, CS 2, Data Structures, Networking, Distributed Scalable Computing, special topics courses based on the faculty member’s expertise, or others.

The faculty member is expected to participate in program, departmental, and university-wide activities, including assemblies, advising, development days, and faculty governance. The faculty member will maintain currency in field of computer science by engaging in routine scholarly activity and continuing education.
QUALIFICATIONS, SKILLS AND ABILITIES:

- Ph.D. preferred in Computer Science (or a closely related field) by August 2016.
- Demonstrated commitment to excellence in teaching.
- Demonstrated commitment to research and interest in facilitating undergraduate research.
- Enthusiasm for working with undergraduate students.
- Familiarity with a range of computer science subject areas.
- Awareness of recent trends in computer science.
- Must meet eligibility requirements to work in the United States by the time the appointment is scheduled to begin and continue to work legally for the duration of a tenure-track appointment.
- A personal commitment to the Christian faith and to the integration of faith and learning
- Demonstrated awareness and commitment to effectively establishing relationships and positive communications across multiple dimensions of diversity including, but not limited to race, gender, physical limitations, class or religious perspectives.
- Commitment to diversity and equity, and understanding of ways in which instruction and disciplinary/educational/workplace trends can be critical to matters of justice and inclusion.
- A commitment to equal opportunity; and a commitment to the educational mission of Whitworth University as a Christian liberal arts college affiliated with the Presbyterian church.
- Employment offer is contingent on a successful background check, including education verification.

APPLICATION PROCESS:
The following documents are required to complete the online application form:

1. A letter of interest
2. Curriculum vitae
3. A list of names, addresses, telephone numbers and e-mail addresses of three references
4. Graduate and undergraduate transcripts (may be unofficial)
5. Three recent student course evaluations (or a note explaining why they are not available)

Please direct questions about the application process to Human Resources. Please direct questions about the position to the search committee chair, Dr. Peter Tucker at ptucker@whitworth.edu.

Whitworth complies with all federal, state, and local nondiscrimination laws that are applicable to religious nonprofit institutions and does not engage in unlawful discrimination on the basis of race, color, national origin, age, sex, or disability. With our commitment to building a diverse community, the university encourages applications from populations underrepresented at Whitworth including members of racial/ethnic communities, women, and persons with disabilities.