Chicago Academic Achievement Program (CAAP)
Summer Academy Computer Science Instructor

Program Overview: The Chicago Academic Achievement Program (CAAP) provides first-year students with a variety of resources to support the transition from high school to life as an undergraduate at the University of Chicago. Beginning in the summer prior to enrollment, CAAP Scholars take courses modeled on the core curriculum, meet fellow first-years, and connect with key campus resources. Many students in the program are first in their family to attend college or come from under-resourced backgrounds. For more information visit: http://caap.uchicago.edu/

Position Description: CAAP seeks an instructor to teach an abbreviated computer science course for students intending to enroll in CMSC 151 during their first year. Instructors will design their own course, with the aim of preparing students for success in the introductory major sequence in Computer Science. Students taking the course may have little to no previous experience with computer science.

Summer Academy Dates:
- Lectures are held Tuesdays and Thursdays from 9:00 a.m. to 10:30 a.m.
- The lab section is held Wednesdays 1:30 p.m. to 5:00 p.m. (excluding July 4).
- The final class meeting time on Thursday, August 9 will be reserved for a summative exam.

Overview of Duties:
- Present two 90-minute lectures per week for six-week course
- Design and present five weekly 3.5-hour lab sections
- Create assignments catering to various learning styles and levels of preparation
- Hold weekly office hours (at least two hours a week)
- Assess student performance and provide feedback
- Manage, instruct and devise responsibilities for TA and, if available, assist with TA interviewing
- Attend biweekly CAAP faculty/staff meetings and program opening/closing events

Required Qualifications:
- Current University of Chicago affiliation (graduate student, postdoctoral fellow, instructor, staff)
- Strong interpersonal and communication skills
- Commitment to diversity
- Experience as a lecturer, teaching assistant, tutor or pedagogical training strongly preferred

Compensation: Instructors will receive a stipend of $8,000-$10,000, commensurate with experience. Note: Postdoctoral fellows currently paid from a grant will need to work with their supervisor to arrange an effort apportionment. Their postdoctoral salary will be reduced to offset the amount of their CAAP salary.

To Apply: Submit the following materials to CAAP Director Devon Moore (devonmoore@uchicago.edu) by Monday, April 9.
- Cover letter
- Curriculum vitae
- Outline of proposed syllabus for a six-week course