Thank you for your interest in applying for employment with the Summer Institute at UCF for this upcoming Summer. SI@UCF—Competitive Programming is an academic summer camp offered through the College of Engineering and Computer Science which runs from July 7th—July 19th, 2019. Approximately 20-30 talented and gifted high school students come to UCF to gain experience in competitive programming. Below are descriptions of the positions that we have available. If you have any further questions about the program itself or these positions, please contact Mr. Arup Guha at (321) 663-7749 or see him in HEC 240. Any questions regarding the application process or selection can be directed to the Center for Initiatives in STEM at (407)823-6230. Applications are due by February 22, 2019 no later than 5pm in MSB 230 with formal interviews taking place a week or two after. Receipt of an application does not guarantee an interview.

Non-Academic Duties for all Teaching Assistants
All teaching assistants will be responsible for various tasks to ensure the smooth running of the program including: monitoring students in the morning when they arrive, going on field trips, helping run evening activities, taking attendance and helping with logistical issues as they arise during the camp. These duties will be assigned based on each TA’s availability and every attempt will be made to give out these duties fairly to all involved.

Qualifications:
Preferred applicants must be UCF students with a solid background in computer science. Experience teaching either in an official role at UCF or at summer camp will also be helpful. Applicants must be in good standing at the University of Central Florida and be able to pass a Florida Department of Children and Families Level II background screening.

Academic Duties for all Teaching Assistants
The teaching assistants will be required to create lecture materials, give lectures, create practice content questions and data and work with students individually to help them learn algorithms and improve their contest performance.
Section I: Personal Information
Please print and complete the following questions with the appropriate response.

Name: _______________________
UCF ID #: ____________________

Local Address: ____________________________________________________________

City: ___________________ State: _______ Zip Code: __________

T-shirt size
❑ Small  ❑ Medium  ❑ Large  ❑ X-Large  ❑ XX-Large

Home Phone: (_____) ___________ Cell Phone: (_____) ___________

Knights E-mail Address: __________________________ @knights.ucf.edu

Alternate E-mail (used for emergency only): ___________________________________

What is the best method to contact you?
❑ Home Number  ❑ Cell Number  ❑ E-mail

Have you been a TA before?  ❑ Yes  ❑ No

If so, which class(es) did you teach and where?
________________________________________________________________________

On which of the following competition websites have you competed (check all that apply):

❑ USACO Username ____________________________
❑ TopCoder Username ____________________________
❑ Codeforces Username ____________________________
❑ Project Euler Username ____________________________
❑ Code Chef Username ____________________________
❑ Other ____________________________ Username ____________________________

What are your other summer obligations?
________________________________________________________________________

Are you employed at UCF in another office?  ❑ Yes  ❑ No

If so, in which office do you work? _________________________________________

Have you had any formal training that would make you qualified for this position?
________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Please continue onto the next section.
You have applied for a position with a health care and/or service provider regulated by a specified agency in the Care Provider Background Screening Clearinghouse (Clearinghouse) that requires a fingerprint-based background check. As a health care and/or service provider regulated by a specified agency in the Clearinghouse we may conduct a search for an existing background screening result or submit a new background screening request through the Clearinghouse results website on your behalf.

In order to complete the search and/or background screening request we must collect the following information. This information is required by the Clearinghouse, the Florida Department of Law Enforcement, and the Federal Bureau of Investigation.

Please provide the following information:

**Applicant Information**

*First Name: __________________________
Middle Name: _______________________
*Last Name: _________________________
Aliases: ___________________________
*SSN: ______________________________
*Date of Birth: _______________________
*Place of Birth: _______________________

**Demographics**

*Sex: __________
*Race: __________
*Hair Color: __________
*Eye Color: __________
*Height: __________
*Weight: __________

**Contact Information**

*Address Line 1: __________________________
Address Line 2: __________________________
*City: __________________________
*State: __________________________
*Zip: __________________________
County: __________________________
Prior States: __________________________
Email: __________________________
Phone: __________________________

*Denotes Required Fields

Please continue onto the next section.
For Section III: Educational Background

Please indicate your academic standing as of the end of the current semester:

- [ ] Yr. 1
- [ ] Yr. 2
- [ ] Yr. 3
- [ ] Yr. 4
- [ ] Yr. 5+
- [ ] Graduate Student

What is your major(s)?

What is your minor(s)?

Anticipated degree:

Scholastic honors:

List your extracurricular involvement:

What is your cumulative UCF GPA?

What is your cumulative Major GPA?

List any courses planned for Summer 2019 at UCF or elsewhere (with times, if available):

Course 1:

Course 2:

Additional Courses:

For Section IV: Essays

Please complete the following questions and attach your typed responses, one question per page.

1. What three characteristics do you possess that would qualify you for this position?

2. Discuss an instance in a programming contest when you were unhappy with how you performed and how you adjusted from that experience to improve for future contests.

END OF APPLICATION

Please attach a current resume to this application and return both to:

MSB 230A (Front Desk)

By February 22, 2019 by 5pm