SI@UCF—Competitive Programming is an academic summer camp offered through the College of Engineering and Computer Science which runs from July 12th—24th, 2020. 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 application process, the program itself or these positions, please contact the Center for Initiatives in STEM at (407) 823-6230.

Applications are due by February 21, 2020 no later than 5pm in MSB 230 with formal interviews taking place a week or so after. Receipt of an application does not guarantee an interview.

Qualifications:
Preferred applicants should be (but are not limited to) current College of Engineering and Computer Science students. Preference will be given to those who possess experience and/or interest in computer programming, computer science, information systems and information technology. Experience teaching either in an official role at UCF or at summer camp will also be helpful, but is not required. 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.

Payment:
RA's will receive $1000 for their participation in the program. Please see below for the required roles/responsibilities.

Summer Institute Residential Assistants
The residential student assistants for this course will be responsible for all on-campus non-academic time supervision of the participants, including, but not limited to, weekend, overnights in UCF residence halls, breakfast and dinner and any after-course social programming. RAs will be residing in the community with the participants, serve as the initial contact person for any special situations that may occur and provide additional assistance on select off-campus activities as needed. Specific duties are listed below:

- **Evening Programming and Supervision**
  Assist in the planning, facilitation and debriefing of developmental activities for these students primarily during evening hours (approx. 5:00 – 11:00pm), including but not limited to: icebreakers, teamwork activities and social events. Assistants will also provide supervision during informal communal activities during this time.

- **Overnight and Morning Duties**
  Maintain direct supervision of students from the conclusion of daily educational activities (usually occurring around 5pm) until they begin again the next morning (approx. 9am). Student evening activities will be limited to their specific residence halls unless otherwise indicated (i.e. common areas and actual rooms) at the conclusion of after-dinner activities, with “lights-out” room checks (making sure students are in their dorm rooms) occurring at 11:00pm.

- **Miscellaneous Responsibilities**
  Be available for participant assistance during all specified time periods, and maintain availability by phone 24/7 in case of emergencies. Serve as the initial contact person for any special situations as they occur (including emergencies), and notify appropriate authorities as well as the ISTEM Camp Coordinator and Director during these instances. Be available on an as-needed basis for participant assistance during off-campus activities, if necessary. Assist in other duties as assigned.

- **Required Trainings/Meetings**
  Two Pre-Camp Meetings with Sponsor: March and April
  First Aid Training: April 28 from 10 am - 12 pm
Section I: Personal Information
Please print and complete the following questions with the appropriate response.

Full Name (Last, First, Middle): __________________________  UCFID #: __________
Local Address: __________________________________________
City: ______________ State: _________ Zip Code: _________
T-shirt size  □ Small  □ Medium  □ Large  □ X-Large  □ XX-Large
Home Phone: ( ) __________  Cell Phone: ( ) __________
Knights E-mail Address: ________________________________
What is the best method to contact you?
□ Home Number  □ Cell Number  □ E-mail
Do you have experience working with students and/or minors?  □ Yes  □ No
If so, where, and in what context (i.e. tutor, camp counselor, teacher, coach, mentor, etc.)?
____________________________________________________
Do you have experience in computer programming/science/IT?  □ Yes  □ No
Do you have experience planning student activities?  □ Yes  □ No
Have you ever lived in UCF on-campus or affiliated housing?  □ Yes  □ No
If yes for any, briefly explain: ________________________________
____________________________________________________
What are your other summer obligations, if any? ________________
____________________________________________________
Are you, or have you ever been, employed at UCF in another office?  □ Yes  □ No
If so, in which office(s) and when? ______________________________
____________________________________________________
Please list any additional formal or informal training and/or experience you believe qualifies you for
this position: __________________________________________
____________________________________________________
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? __________

If you have any additional questions or concerns regarding your application, please contact:

iSTEM
MSB 230
STEM@ucf.edu

List any courses planned for Summer 2020 at UCF or elsewhere (with times, if available):

Course 1: ________________________________

Course 2: ________________________________

Additional Courses: ________________________________

END OF APPLICATION

Please attach a current resume and to this application and return both to:
MSB 230A (Front Desk)
By February 21st by 5pm