

STUDENT ASSISTANT HANDBOOK

Knight Foundation School of Computing and Information Sciences Florida International University October 2023

Contributors from FIU:

Rebeca Arocha

Olga Carbonell

Trevor Cickovski

Bernadette Chung

Patricia McDermott-Wells

Christian Poellabauer

Michael Robinson

Damaris Zabala

Welcome

Welcome to the teaching staff of the Knight Foundation School of Computing and Information Sciences (KF-SCIS) at Florida International University (FIU)! -We appreciate your support of our mission for teaching excellence.

This handbook describes the available paid peer student assistant positions in KF-SCIS, provides a list of important policies and procedures, and gives suggestions on how to perform your tasks productively and professionally.

KF-SCIS currently has multiple student positions, including:

Graders (Undergraduate and Masters-Level Students): These student assistants grade assignments under close supervision of the instructor, who provides scoring rubrics. Graders do not have direct contact with students and remain anonymous.

Support-Intensive Course Assistants (SICAs): These are students who assist faculty teaching support-intensive courses as defined by the KF-SCIS Differential Assignment Policy (DAP)¹. SICAs are expected to attend course sessions and be available to assist students during hands-on learning tasks, in addition to maintaining availability outside of class.

Hardware Tutors: -These are undergraduate students that provide free in-person and online tutoring services during normal business hours (plus Saturdays) for a specific set of KF-SCIS courses. No appointments are necessary.

<u>STARS Tutors</u>: These are undergraduate or graduate students with demonstrated academic success who provide fully online peer tutoring to students enrolled in KFSCIS undergraduate courses. Tutors must commit to a fixed schedule with a minimum of 10 hours per week of online presence. Tutors are expected to cover multiple courses each semester.

<u>Teaching Assistants (Graduate PhD-Level Students)</u>: These students work alongside faculty and assist students in their comprehension of course material. This may involve assistance with assignments and/or labs, holding designated office hours, attending class and/or labs, proctoring exams, grading, etc.

¹ As of the release of this document, DAP course classification are available here: https://www.cis.fiu.edu/wp-content/uploads/2021/02/SCIS-Course-Classifications-as-of-2021-01.pdf

Requirements

General

Any student assistant working for KF-SCIS must meet the following requirements:

- Must be a currently enrolled KF-SCIS student
- May not have any academic misconduct cases in which they were found responsible. You must agree to have your FIU academic and conduct reviewed as part of the application process.
- Must pass a background check and be eligible to work in the United States. *You will be required to provide proof of work authorization as part of the hiring process.*
- Must work no more than 20 hours across all positions at FIU during Fall and Spring
- Must be able to handle both the peer assistant work and their own studies
- Must have an interview with KF-SCIS personnel prior to selection

Additional

Additional requirements expected for each position. In this case, "corresponding course" refers to the course for which the student has been assigned their assistantship responsibilities. Note students can be assigned to more than one course.

Graders are assigned at the beginning of the semester, by the Associate and Program Director (A/P)D. _-TAs are assigned at the beginning of the semester by the (A/P)D, along with the Graduate Program Specialist, Advisor and Director (GP(S/A/D)).

Position	Level	Course Level	Requirement
Grader	Undergraduate	Undergraduate	"B" or above in
			corresponding course
	Masters	Undergraduate	Qualifications in
			corresponding course
			deemed appropriate by
			(A/P)D*
		Graduate	"B" or above in
			corresponding course
SICA	Undergraduate	Undergraduate	"B" or above in
			corresponding course and
			explicit recruitment by a
			faculty member
	Masters	Undergraduate	Explicit recruitment by a
			faculty member
Hardware	Undergraduate	Undergraduate	"B" or above in
			corresponding course

STARS	Undergraduate	Undergraduate	"B" or above in corresponding or subsequent course, and "B" or above in the first two programming courses in
	Masters	Undergraduate	your major. Qualifications in corresponding course as deemed appropriate by STARS director.
TAs	PhD	Undergraduate	Qualifications in corresponding course deemed appropriate by (A/P)D and GP(S/A/D)*
		Graduate	"B" or above in corresponding course

^{*} Qualifications taken into consideration include: relevant prior experience and performance, course enrollment, current schedule, specific skillsets requested by faculty, and availability.

GPA requirements vary by position, according to the following table:

	Graders	SICAs	Hardware	STARS	TAs
Minimum	2.5	2.5	3.0	3.0	3.3
GPA					

Credit Hours

Credit hour requirements expected for each position:

Position	Level	Min. Credit Hours (AY)	Min. Credit Hours (Summer)
Grader	Undergraduate	>= 6	0*
	Masters	>= 3	0*
SICA	Undergraduate	>= 6	0*
,	Masters	>= 3	0*
Hardware/STARS	Undergraduate	>= 6	0*
TAs	PhD	>= 9*	>= 6

^{*} Graders, SICAs, Hardware and STARS tutors working over the summer must have been enrolled at least part time the previous spring and cannot have graduated the previous

spring. For undergraduates part-time is a minimum of 6 credits, for Masters students a minimum of 3 credits.

Hours Per Week

Hourly requirements expected for each position, with a KF-SCIS Teaching Support Unit (TSU) defined as 20 hours of student support per week. It is KF-SCIS policy that no student assistant will be allowed to collectively work more than 20 hours per week during the academic year or over the summer.

Position	Level	General Expectation
Grader	Undergraduate	0.5 or 1 TSU
	or Masters	
SICA	Undergraduate	1 TSU
	or Masters	
Hardware	Undergraduate	0.5 to 1 TSU
STARS	Undergraduate	0.5 to 1 TSU
	or Masters	
TA	PhD	1 TSU

A student is not allowed to serve in a tutoring and grading role for the same course, with the exception of SICAs and TAs.

This implies that students are not allowed to serve as a Hardware/STARS tutor and a grader for the same course in the same semester.

Additionally, undergraduate students who are employed by the STEM Transformation Institute as Learning Assistants may not be assigned grading responsibilities for the same course in the same semester.

Payment Plan

Some KF-SCIS student positions are on a contract, while others are paid hourly. Note for the latter, there will be a requirement for (1) the student to enter hours, and (2) the supervisor to approve their hours:

Position	Contract/Hourly
Grader	Contract
SICA	Contract
Hardware	Hourly
STARS	Hourly
TA	Contract

General Conduct Expectations

KF-SCIS student assistants have a position of authority and respect that comes with responsibility. Student assistants serve as leaders and models in the KF-SCIS community and are expected to behave accordingly. This implies:

- Facilitating a positive learning environment
- Encouraging polite and respectful discussion
- Guiding students to developing their own solutions

Issues involving students including fellow student assistants, as well as instructors, should be shared with the instructor or faculty advisor, and not with other students nor broadcast on social media outlets. Inappropriate behavior may result in verbal reprimand, temporary or permanent suspension of student assistant responsibilities, etc. Being found responsible of academic misconduct as a student assistant will imply a permanent suspension of the role.

You are only expected to discuss the class when you are officially on duty. Additionally, you must only discuss issues where you have appropriate expertise. Please do not discuss issues pertaining to advising (i.e., course scheduling, degree requirements, prerequisites) or those that should be brought to the instructor or faculty advisor (i.e., decisions on whether to add/drop a class). Please instead refer these students to the appropriate party.

Learning Management Systems (LMSs)

As a student assistant, you may be granted access to one of our campus Learning Management Systems (LMSs, *i.e.*, Canvas) and/or other collaborative spaces. These spaces should be considered as course resources, and as University employees student assistants are expected to behave professionally within these spaces. Hostile or abusive messages are not allowed, even when provoked. Careful care should be taken to avoid potential triggers. If you ever have doubt on what constitutes appropriate behavior within these spaces, please check with the instructor.

Conflict Of Interest (COI)

As a student assistant, you will likely be acquainted with other students in your classes. As an individual with potential control over student grades, it is important that you commit no action that could suggest anything other than course performance could impact these grades (positive or negative). Relationships with students prior to the semester could be

considered a COI, and you should let the instructor know if this exists prior to commencing your role as a student assistant. Steps can be taken to avoid COI with these individuals (i.e., avoiding grading specific assignments, etc.)

Family Educational Rights and Privacy Act (FERPA)

FERPA is a federal law requiring that student educational records be kept confidential and private_Student grades should only be discussed through secure communication channels with the instructor. -Course-related conversations with students should likewise be kept in confidence and not shared with other students (student assistant or not).

Academic Misconduct

Particularly as a grader, you may encounter assignment submissions that suspiciously resemble one another. Additionally, as a tutor, you may encounter a student asking for help during an online quiz or exam. The appropriate course of action is to promptly report the incident to the instructor or faculty advisor. No further action should be taken on your part (this includes verbal accusations, notations on a paper, e-mailing the student, etc.). Additionally, you must not mention the issue to anyone other than the instructor. If you are assisting a student who you observe engaging in misconduct please immediately dissociate, and explain you are unwilling to participate in such practices. Report this misconduct immediately to the instructor or faculty advisor.

Specific Expectations

Grader

As a grader, you will remain anonymous to your students. Specific grading tasks will depend on your class. The general expectations of the position are:

- Attend meetings with your primary instructor to discuss grading rubrics before any work is graded
- Apply consistent grading across all student submissions, using any and all criteria from instructor rubric(s)
- Be responsible and punctual regarding deadlines set by the instructor
- Read and respond to instructor communications within one day's time

Questions regarding grading rubrics should be directed to the instructor, without modifying the rubric yourself. If the instructor has flexibility in their criteria, please keep notes where points were lost.

Support-Intensive Course Assistants (SICAs)

As a SICA, you will be assigned to specific KF-SCIS courses designated as support-intensive according to the KF-SCIS DAP, to work with students alongside the primary instructor. For DAP support-intensive courses, SICAs should comprise at least 50% of academic support. Duties will include:

- Completion of a required online training course and orientation
- Attending weekly (or as directed) meetings with the instructor
- Attending course sessions to facilitate active learning
- Facilitating class projects and labs, and ensuring students complete assignments within an assigned session
- Holding office hours
- Constructing study guides, including notes and practice problems
- Leading study and review sessions
- Assisting in test proctoring
- Grading course assessments consistent with instructor-specified rubrics and time requirements
- Maintaining timely communication with the instructor

Questions regarding grading rubrics should be directed to the instructor, without modifying the rubric yourself. If the instructor has flexibility in their criteria, please keep notes where points were lost.

Hardware Lab Tutors

Hardware Lab Tutors provide tutoring services in the KF-SCIS Hardware Lab at specific times (as of this release, these times are M-F 12-7pm and Sat 12-5pm, in PG6-102). Tutoring services are for a designated set of KF-SCIS courses:

Course Number	Course Name
COP2210	Computer Programming I
COP2250	Programming in Java
COP2270	ANSI SEC C For Engineers
COP3337	Computer Programming II
COP3530	Data Structures
CGS3767	Operating Systems (IT)
COP3804	Intermediate Java
COP4338	Systems Programming
COP4610	Operating Systems Principles
CGS4854	Website Construction and Management

Students in Technology, Academia, Research and Service (STARS)

STARS (http://stars.cis.fiu.edu) is a KF-SCIS student organization and a chapter of the Stars Computing Corps (https://www.starscomputingcorps.org/about-us/) whose mission is to help broaden participation in computing. STARS provides fully online near-peer tutoring assistance to students enrolled in KFSCIS courses. Tutors are expected to cover multiple courses. Our published schedule shows the courses that are covered in a specific semester.

Responsibilities include:

- Joining the STARS organization
- Attending a mandatory training session at the start of the semester
- Commit to a fixed weekly schedule of online tutoring hours
- Record all tutoring encounters using a specified activity log
- Tutor students with assigned coursework
- Employ student-centered teaching techniques
- Assist with examination proctoring

Teaching Assistants (TAs)

TAs will be on annual contracts, which include tuition plus a stipend. There are three possibilities: (1) An uncommitted TA, (2) A startup GA, and (3) A bridge TA. For complete definitions of each of these positions, please view the KF-SCIS Graduate Assistantship Policy. -TAs typically last a maximum of two years, and then should be converted to a Research Assistant (RA, please see KF-SCIS Graduate Assistantships Policy).

Responsibilities include:

- Assisting students in comprehension of course material
- Assistance with assignments and/or labs
- Holding designated office hours
- Attending class and/or labs
- Proctoring exams
- Grading assignments, exams, and/or labs

Application Process

Becoming a student assistant will require a <u>two-step application process</u>: once through the KF-SCIS department (Departmental), and a second through FIU Human Resources (University).

Departmental

The departmental application process will vary based on the position:

Position	Application
Grader	Submit KF-SCIS Grader Application Form+
SICA	Must be explicitly requested by faculty in TSU Request form
Hardware Lab	Must be explicitly requested by Hardware Lab PI
STARS	Respond to invite at beginning of semester, complete registration and initial training session
TA	None*

^{*} All PHD admits are considered for assistantship positions. Nothing else is needed from the student. Some may be recruited explicitly by faculty through startup funds, in which case there is no application process.

⁺ As of the release of this document KF-SCIS uses two application forms: one for new hires, and one for re-hires.

Faculty will request a certain number of TSUs (Teaching Support Unit) every semester by completing a TSU Request form. This form allows faculty to request specific students as graders, SICAs, and/or TAs.

Students taking a course with a particular faculty member and performing well are encouraged to contact that faculty member and inquire about these opportunities. Faculty can then request that student on their TSU Request Form. Note for SICAs, this is actually a requirement.

Be sure to note your job code on the KF-SCIS application. You will use this to apply with the University (see below).

University

To apply with the University*, please visit the FIU Human Resources Careers site (as of this release, http://hr.fiu.edu/careers) and click *Prospective Employees*. Perform a search using the appropriate job description and/or job code from the KF-SCIS application. You must obtain an account and complete the application, answering all questions. You must remember your account information, as you will later use it to accept an offer if granted. You will receive a notification once everything has been submitted successfully.

* University records are maintained for one calendar year. If you have previously applied for the same position with the University within the past calendar year, you do not need to reapply with the University.

Hiring Process

After completion of both the KF-SCIS and University applications, you will receive an offer letter assuming you have been approved for your position.

After that, all the steps below must be completed before you can officially start working. Please review each carefully. If you miss a step, you are not likely to be notified by HR and you will be infinitely waiting for each other.

Step 1: Visit HR Site

You will begin by visiting the FIU Human Resources Careers site (again, as of this release, http://hr.fiu.edu/careers) and clicking *Prospective Employees*. Sign in using the account and password you used when applying to the position and select *My Job Notifications*.

Step 2: Accept Offer

To accept the offer, first click the appropriate job offer, review terms, and accept. You will then be directed to complete a New Employee Sign-On Packet. —There are multiple steps necessary to complete this packet, you will need to take your time and complete each carefully. —Once completed and submitted, you will receive a notification that it was successful.

Step 3: I-9 Form

The application will provide a link to Guardian (for USCIS Form I-9 completion), which you need to click and upload copies of acceptable forms (as of this release, they are available here: https://www.uscis.gov/i-9-central/form-i-9-acceptable-documents). For first-time FIU employees or rehires separated 1 year or more, completion of the I-9 will require a physical visit to the Human Resources office. You should submit, within 3 days of your start date, the required supplemental documents (I-9, W4, & Loyalty Oath) and all original work authorization documents, including your original Social Security Card, to the HR office located in PC224 (between 8:30am to 4:30pm). Be advised that due to the University's Red Flag Policy, confidential documents, such as these forms, or any other items containing Social Security numbers cannot and will not be accepted via email or fax. The onboarding process can take 1 to 3 weeks depending on department approvals, grant approvals (if applicable), pre-employment clearance, and the candidate's diligence in following all email instructions. If not submitted within 3 days of your start date, the offer will need to be revised and reissued, delaying the hiring process at least two weeks.

Step 4: Hiring

Once Human Resources has fully verified and approved your hire, the College of Engineering will be notified, who will in turn notify KF-SCIS. New hires will receive an e-

mail with their employee credentials. At this point, your work will commence as of the official start date provided by the department. All students (including those returning) will be issued a new contract, which can be found on the FIU employee portal. It is the students' responsibility to stay on top of their application until they are officially hired.

Appendix

Frequently Asked Questions (FAQ)

Question	Answer
I am a returning grader. Do I need to fill out	Returning graders do not need to apply
an application?	through HR but do need to fill out the KF-
	SCIS Rehire Application Form.
Can I be both a grader and a tutor for the	No. KF-SCIS does not allow students to
same class in the same semester?	serve in two different capacities for the
	same course in the same semester.*
How many hours can I work?	Students can only work a maximum of 20
	hours a week per semester, and 30 hours a
	week during semester breaks (winter
	break, spring break, and summer break).
Can I work in more than one department?	Yes. As long as hours worked do not exceed
	the maximum 20 hours a week collectively.
I am an International Student, can I apply	On-campus employment is a benefit
to a position with KF-SCIS?	available to all students maintaining valid
	F1 status. It is not necessary to obtain
	special work authorization from USCIS to
	work on-campus; however, you must
	obtain an ON-CAMPUS EMPLOYMENT
	CERTIFICATION signed by an ISSS
	(International Student and Scholar
	Services) advisor to submit to Human
	Resources. This is in addition to the Social
	Security Number (SSN) requirement
	specified in the next row below. Visit the
	Office of International Student & Scholar
	Services <u>website</u> for more information.
As an International Student, can I work	No. An International Student who has not
without having been issued a Social	been issued an SSN may not begin working
Security Number (SSN) from the Social	until they receive an SSN and card in hand.
Security Administration?	However, one can apply to any student
	Assistant posting on the Careers site. If
	selected as a finalist, it is the responsibility

	of the student to immediately initiate the process for securing an SSN with the International Student & Scholar Services Office. The KF-SCIS Program Director has a letter that can confirm employment for ISSS. Note the On-Campus Employment Certification requirement (row directly above this one) is also necessary for International Students.
If I am not enrolled for the summer, can I continue working as a student assistant?	Yes. As long as you were enrolled at least part-time for the spring and did not graduate.
How long does the hiring process take?	The hiring process may take up to 4-6 weeks depending upon the candidate carefully following each step and staying on top of any updates sent to them by their supervisor, KF-SCIS or HR.
What is the hourly rate for the grader position?	The hourly rate for the grader position is \$12.
Do graders have to input hours worked on their time sheets?	No. Graders are placed on a contract and do not need to submit hours.
I have another job at FIU, can I apply for the grader position?	You may apply, however, if you currently work 20 hrs at another department KFSCIS will be unable to hire you. You will need to resign from your current job and ask your supervisor for ePAF# of the termination before the hiring process can take place.
How often will I get paid as a grader?	Graders are paid on a biweekly basis. Please see payroll <u>calendar</u> for pay dates.
Will I need to complete time cards?	This depends. Graders, SICAs, and TAs are on contract. Tutors (Hardware Lab and STARS) are paid hourly and must enter hours.
Can I be a grader for more than one course or professor?	Yes. As long as hours worked do not exceed the maximum 20 hours a week collectively.
How do I apply for an assistantship as a graduate student?	You don't. Assistantships are awarded to selected students, and there is no formal application process.
How do I find on-campus positions, in general?	Positions mentioned in this document are available through the department. You can also visit the Human Resources website (as of this release, http://hr.fiu.edu) to view all on-campus student positions.
How do I obtain a social security number (SSN)?	The application process for an SSN requires you to have a job offer. You

	cannot obtain an SSN without a job. This process is facilitated by the Office of International Student and Scholar Services (ISSS), and Human Resources (HR).
Can I receive a departmental assistantship (TA, or GA) as a Masters student.	No. As of this release, Master's students are not eligible for school funded financial support. Your best option for assistantships is to reach out to KF-SCIS faculty to inquire about available RA positions funded through their external research grants.

^{*} At the time of this release, the FIU STEM Institute has a Learning Assistant (LA) Program that extends to all departments, including KF-SCIS. This requirement extends to this program as well. A student may not serve as any type of KF-SCIS Student Assistant and a STEM Learning Assistant for the same course in the same semester.

Teaching Assistant Evaluation Form

Instructors directing Graduate Teaching Assistants (TA) will complete a copy of this evaluation

for each TA at the end of the semester. The form will be submitted to the Graduate Program Director and be used as part of the annual student evaluation, selection of future TAs, and selection of teaching awardees.

Name of TA:	Semester:	
Course/Lab/Duty Assignment:		
Evaluation Grades: E = Excellent, S =	Satisfactory, I = Improvement Needed,	
U = Unsatisfactory, N/A = Not Applicable		
GRADE PERFORMANCE MEASURE		
Technical background and sk	ills for this assignment	
Technical performance		
Dependability, including atte	ndance and punctuality	
Cooperation		
Written communication		
Oral communication		
Motivation and attitude		

OVERALL PERFORMANCE	
Would you consider this TA deserving of the Annual K College-/FIUlevel award (e.g., top 10% of TAs that hav	•
Comments & suggestions for the TA:	
Printed Name of Instructor:	
Signature of Instructor: Da	te: