ACADEMIC RESOURCE CENTER LEARNING ASSISTANT JOB DESCRIPTION

MISSION

ARC Learning Assistants provide discipline-specific academic support to New York University Shanghai students in and out of the classroom. Learning Assistants work closely with faculty and ARC staff to support student success and promote independent and active learning.

POSITION REQUIREMENTS

A Learning Assistant attends Lectures and/or Labs/Recitations to refresh knowledge of important concepts, supports NYU Shanghai students in mastery of course material, and meets regularly with assigned instructor and/or mentor(s) as part of a feedback loop meant to support student success. This position is for one semester, lasting from <u>Sunday, January 24 - Friday, May 21, 2021</u>. Specific duties are below:

- Attend Lecture and/or Recitation/Lab, as needed.
- Support students during class as they work on individual and group assignments.
- Be available to provide individual or small-group tutoring for students (hours to be scheduled at orientation/training).
- Be available to provide weekly review sessions to students and weekly feedback to faculty.
- Attend an 8-hour orientation/training on <u>Sunday, January 24, 2021.</u>
- Attend regular meetings/trainings throughout the semester.
- Conduct regular outreach to students by email, etc.
- Provide prompt (i.e., within 24 hours) email replies to supervisor(s), instructors, and throughout the program duration.

COMPENSATION

35 RMB per hour, and work a maximum of 8 hours/week.

ELIGIBILITY REQUIREMENTS

- be enrolled in NYU Shanghai course(s) or Go-Local Shanghai courses as an undergraduate student, for Spring 2021.
- have received an A- or better in the course(s) that you intend to support(Check NYU Global sites course equivalency information on this [website](#)).
- have completed at least 30 credit hours at NYUSH or other NYU campuses/global sites with a minimum subject-area and overall GPA 3.0 by the end of the semester preceding the start of the job.
- Have excellent interpersonal, communication, and problem-solving skills
- Have positive work attitude; be responsible and approachable

APPLICATION DEADLINE:

11:59pm, Tuesday, November 24th. 2020 (China Standard Time).

COURSES SUPPORTED

SH Portal Math:		Go-Local Math:	
MATH-SHU 9	Precalculus	MATH-UA 121	Calculus I
MATH-SHU 131	Calculus	MATH-UA 122	Calculus II
MATH-SHU 140	Linear Algebra	MATH-UA 140	Linear Algebra
MATH-SHU 151	Multivariable Calculus	MATH-UA 211	Mathematics for Economics I
MATH-SHU 235	Probability and Statistics	MATH-UA 212	Mathematics for Economics II
SH Portal CS:		**Go-Local CS:**	
CSCI-SHU 101	Introduction to Computer Science	CSCI-UA 2	Introduction to Computer Programming
CSCI-SHU 11	Introduction to Computer Programming	MA-UY 2314	Discrete Mathematics
CSCI-SHU 210	Data Structures		
CSCI-SHU 2314	Discrete Mathematics		
CSCI-SHU 360	Machine Learning		
CSCI-SHU 213	Databases		
CSCI-SHU 220	Algorithms		
CENG-SHU 202	Computer Architecture		
DATS-SHU 235	Information Visualization		
CSCI-SHU 410	Software Engineering		
SH Portal Natural Science:			
PHYS-SHU 12	General Physics II		
BIOL-SHU 21	Foundations of Biology I		
CHEM-SHU 126	Foundations of Chemistry II		
NEUR-SHU 303	Introduction to Linguistics: The Science of Human Language		
SH Portal Business:		**Go-Local Business:**	
MKTG-SHU 1	Introduction to Marketing	ACCT-UB 1	Prin of Financial Acctg
BUSF-SHU 101	Statistics for Business and Economics	FINC-UB 2	Foundations of Finance
BUSF-SHU 202	Foundations of Finance	FINC-UB 7	Corporate Finance
BUSF-SHU 250	Principles of Financial Accounting	MKTG-UB 1	Intro to Marketing

BUSF-SHU 303	Corporate Finance		
BUSF-SHU 210	Business Analytics		
SH Portal Economics:		**Go-Local Economics:**	
ECON-SHU 1	Principles of Macroeconomics	ECON-UA 1	Introduction to Macroeconomics
ECON-SHU 202	Intermediate Macroeconomics	ECON-UA 18	Statistics (P)
ECON-SHU 251	Economics of Global Business	ECON-UB 11	Economics of Global Business
ECON-SHU 3	Microeconomics	ECON-UB 1	Intro to Micro Stern Version
ECON-SHU 301	Econometrics	ECON-UA 231	Money and Banking
SH Portal IMA:			
INTM-SHU 101	Interaction Lab		
INTM-SHU 103	Creative Coding Lab		
INTM-SHU 110	Application Lab		
INTM-SHU 120	Communications Lab		