

JOB ANNOUNCEMENT 50% GRADUATE ASSISTANTSHIP (STEM Education)

The Joint Educational Project (JEP) is a service-learning program housed in the University of Southern California's Dornsife College of Letters, Arts and Sciences. JEP was established in 1972 to link traditional classroom-based learning with educational experiences in the community surrounding USC's main campus. The program seeks to foster the intellectual, social and ethical development of USC students while providing valuable services to community schools and organizations.

JEP is looking for a graduate student to work with JEP staff to develop curricula for our STEM Education Program.

The ideal candidate will have:

- An understanding of STEM communication practices
- Familiarity with the JEP program
- An interest and ability to engage with material outside of one's discipline
- The ability to work independently and in collaboration with others
- The ability to think creatively about teaching and learning processes
- A desire to contribute to research projects stemming from our work with students and the community
- Availability to attend a pre-semester training (in-person, if circumstances allow) on January 4th and 5th and weekly staff meetings (Monday evenings)

Job responsibilities include:

- Working with JEP STEM Education staff and faculty to develop curricula for K-5 students
- Providing training and support for undergraduate STEM instructors
- Preparing reports, grants and other documents
- Working with faculty to develop broader impacts for their research
- Designing new program elements as needed and in conjunction with JEP staff

Other requirements:

- Must be able to work on-site at the JEP House 2 days per week (hours flexible and, depending on the University's COVID-19 policies, work may be virtual)
- To qualify for the 50% graduate assistantship, candidates must be enrolled as a Ph.D. student in a Dornsife department for the 2023-2024 academic year

Applications are available or online at https://dornsife.usc.edu/joint-educational-project/work-at-jep/. **DEADLINE**:

The application deadline is Oct 20th, 2023.

Please contact Dr. DJ Kast (<u>dkast@usc.edu</u>) and Jessica Stellmann (<u>stellman@usc.edu</u>) for more information about the position.

JEP STEM EDUCATION GRADUATE ASSISTANTSHIP APPLICATION

Name:
USC Student ID#:
Permanent Address:
Local Address (if different from above):
Telephone: email:
Emergency contact:
(name, relationship and telephone number)
Major field of study (2-4 letter code) and expected terminal degree:
Semester admitted to current graduate program:
Semester/year you expect to graduate:
International student? Yes No
Research interests, skills and/or areas of specialization:
Teaching assistantship(s)? Yes No Classes, dates, institution(s) and professor(s)
Have you been a Teaching Assistant for a course that worked with JEP? Yes No If yes, please indicate:
Research assistantship(s)? Yes No Type of research, dates, institution(s) and professor(s) (if at USC)
Have you ever taken a service-learning course? Yes No

If yes, briefly describe:		
	he upcoming school year:	
What are your plans for	employment after graduation?	
	ıde at least one USC professor or st	
name	position	phone number
1		
2		
3		
Please include the follow	ving with your application:	

- 1. A brief personal statement (1-2 pages) that describes your educational philosophy and perspectives about (and/or experiences with) STEM Education
- 2. A copy of your resume or C.V., including a summary of your educational, research, teaching, employment, and community experiences
- 3. A letter of recommendation from someone familiar with your abilities and experience. (Recommenders may email letters directly to JEP, attention: Dr. DJ Kast, dkast@usc.edu)

APPLICATIONS ARE DUE OCTOBER 20, 2023.

Please email application to Dr. DJ Kast, <u>dkast@usc.edu</u>.