

Director: Dr. Daniel Asera  
Office: 702-895-0848 | WHA-2, Room 208  
Email: Daniel.Asera@unlv.edu

## Request for Proposals: Instructors for 2018 UNLV STEM Summer Camp - July 9-27, 2018

**Updated: April 10, 2018**

### Description of Program

The 2018 UNLV STEM Summer Camp is a 3-week summer program for high-achieving middle & high school students who are interested in attending college to pursue a major in a STEM discipline. This program, sponsored by the Howard R. Hughes College of Engineering at UNLV, is intended to foster a learning experience in various STEM disciplines, to increase retention

and graduation in the longer term, and to enhance a spirit of student success for prospective UNLV students.

This program is a unique opportunity for early exposure to college-level work. Our award-winning faculty includes published writers, university lab directors, accomplished scientists and engineers, and more -- selected for their abilities to teach a high-achieving student population.

### Request for Proposal

1. **What we are seeking:** The UNLV STEM Summer Camp program is looking for valuable instructors who are interested in teaching a 3-week course to high-achieving middle and high school students this summer on the UNLV campus. Approved instructors will receive a UNLV Letter of Appointment contract in the amount of \$3,000.

2. **Your responsibilities:** As an instructor, you will be responsible for planning & presenting a curriculum for daily instruction as well as being an academic role model and potential long-term mentor to these students. Instructors should possess a Ph.D. or be ABD at the time the program begins (exceptions may be granted).
3. **Class structure:** Each instructor will teach 3 - 50-minute classes each day, M-F, for 3 weeks either in the morning or in the afternoon, lunch included in the Dining Commons and textbooks/course materials provided by the program. Each class should have around 15 students and an assessment (final exam or quiz) should be given at the end of the 3 weeks. A Sample Syllabus is provided in Information Link.

## Submission of Proposal

1. A Cover Letter which should include a brief description of your Proposed Course;
2. A current Curriculum Vitae or personal resume; and
3. A proposed Course Syllabus which includes a narrative description, daily activities or Course Schedule, and a literature or textbook list required for your course, if any.

## Deadline

Please email, fax or interoffice your complete application package to Dr. Asera at the contact information indicated below NO LATER THAN Monday, **April 30, 2018**. If you are mailing your application from off-campus, please use the Mailing Address below.

Director: Dr. Daniel Asera  
Office: 702-895-0848 | Fax: 702-895-4059  
Office Location: WHA-2, Room 208 | Mail  
Code: 4005  
Email: Daniel.Asera@unlv.edu

*Mailing Address:*  
Dr. Daniel Asera  
Director, UNLV STEM Summer Camp  
4505 S. Maryland Parkway, Box 454005  
Las Vegas, NV 89154-4005