

Engineering Assistant Professor

Posting Details

Position Information

Job Posting Title	Engineering Assistant Professor
Location	Los Rios Community College District (Sacramento City College)
Department Location	Mathematics, Statistics, and Engineering
Posting Number	F00350P

The Institution

Founded in 1916, Sacramento City College (SCC) is a multi-campus, urban college that consists of a 70-acre main campus across from William Land Park. The college has two educational centers, one in Davis on the campus of the University of California, Davis, and one in West Sacramento located adjacent to the public library, community center and civic center. SCC is a vibrant teaching and learning institution with approximately 20,000 day and evening students and is recognized as both a Hispanic-Serving Institution (HSI) and Asian American and Native American Pacific Islander-Serving Institution (AANAPISI).

SCC has a rich history in the community and has expanded educational opportunities to students across the region. SCC awards Associate in Arts or Science degrees as well as Associate Degrees for Transfer, which guarantee transfer into the California State University system. The college offers Career Education certificates and degrees, transfer credit for students who desire to continue their education at a four-year college or university, and instruction in basic skills such as English, English as a second language, and mathematics.

Faculty and staff at SCC value a collaborative and diverse campus community. As one of four colleges within the Los Rios Community College District, Sacramento City College embraces change, values excellence in academic achievement and supports the success of students as they pursue their dreams.

Position Summary

General Responsibilities:

The faculty member shall be responsible for the following: teaching assigned classes under the supervision of the area dean; helping students fulfill their maximum potential in mastering course content; assessing student learning outcomes; maintaining a thorough and up-to-date knowledge in their regular teaching field; continuing professional development; utilizing current technology in the performance of job duties; maintaining standards of professional conduct and ethics appropriate to the professional position; assisting with articulation and curriculum development and review; serving on college committees and participating in faculty governance including accreditation and student co-curricular activities; assuming other responsibilities as assigned by the area dean; fulfilling other duties and responsibilities of a full-time faculty member as outlined in the college faculty handbook.

Assignment Responsibilities

The instructional assignment may include, but is not limited to, teaching courses in:

- Properties of Materials (lecture and laboratory)
- Engineering Problem Solving (Using applications or structured programming.)
- Introduction to Engineering
- Engineering Graphics (manual and CADD)
- Statics
- Electrical Circuit Analysis

The instructional assignment may include day, evening, online, hybrid, weekend, and/or off campus classes.

Work Year 164 days

Work Schedule

Total Hrs per Week/Day

Special Requirements

Minimum Qualifications

1. Have a master's degree from an accredited institution, completed by August 23, 2018, in any field of Engineering; OR, have a bachelor's degree in any of the above, AND have a master's degree in Mathematics, Physics, Computer Science, Chemistry, or Geology; OR, have a bachelor's degree in any field of Engineering, AND have a Professional Engineer's License; OR, hold a California Community College Instructor's Credential in the discipline area; OR, the equivalent.*

2. Have sensitivity to and understanding of the diverse academic, socioeconomic, cultural, disability, gender identity, sexual orientation, and ethnic backgrounds of community college students, including those with physical or learning disabilities as it relates to differences in learning styles.

*Note: Applicants applying under the "equivalent" provision must attach details and explain how their academic preparation is the equivalent of the degrees listed above.

Application Instructions

Applicants applying to this Los Rios Community College District Faculty position are REQUIRED to complete fully and submit:

1. The Los Rios Community College District Faculty Application
2. Unofficial transcripts of college/university work ("graduate advising documents and grade reports" will not be accepted as unofficial transcripts). NOTE: Los Rios employees are also required to submit unofficial copies of transcripts.
3. Resume or Curriculum Vitae
4. Two letters of recommendation
5. Letter of Interest
6. Copy of Professional Engineer's License (if applicable)

Note: Applications submitted without all of the required documents, listed above, will be disqualified. Applicants indicating "see resume" on the online application will be disqualified. Also individuals who have completed college or university course work at an institution in a country other than the United States must obtain a complete evaluation of foreign transcripts, degrees and other relevant documents. A foreign transcript evaluation is required any time foreign course work is used to meet minimum qualifications and/or salary placement even if the foreign transcript has been accepted by a college or university in the United States.

Foreign transcript evaluations are ONLY accepted from AICE (Association of International Credential Evaluations, Inc.) or NACES (The National Association of Credential Evaluation Services) agencies or evaluators. [Foreign Degree Transcript Evaluations click here](#)

Do not submit additional materials that are not requested.

Physical Demands

Salary \$41,823 to \$77,043 annually. Additional earnings may be available for summer, overloads, and stipends. [LRCCD Salary Schedules](#)

Additional Salary Information Entering annual salary within a given range varies, depending upon units/degrees completed at accredited colleges/universities and experience.

Posting Detail Information

03/09/2018

Posting Date**Closing Date** 04/19/2018**Open Continuously** No**Beginning and/or Ending Dates** Full-Time, Tenure-Track Position
Beginning on or about August 23, 2018.**How and where to apply**

Please visit our [Frequently Asked Questions](#) for complete information on how to apply online with our District. Application services are available between 8:00 a.m. and 5:00 p.m., Monday through Friday, at the Los Rios Community College District Human Resources Office located at 1919 Spanos Court, Sacramento, CA 95825-3981. If you need assistance with any phase of the application process, please call (916) 568-3112 or come in during our business hours. After hours inquiries should be emailed to hr@losrios.edu. Submission of applications are by 11:59 p.m. of the posting closing date.

Conditions

All Positions: Offers of employment are contingent upon the successful clearance from a criminal background check, freedom from tuberculosis, and proof of identity and eligibility to work in the United States prior to the first day of work. The District may select additional qualified candidates should unexpected vacancies or needs occur during this recruitment/selection process. When education is a requirement for the position, official academic transcripts from the accredited college/university must be submitted within 60 days of hire.

Administrative/Executive/Faculty Positions: Contingent on funding and eligibility, successful candidates selected for an interview may be eligible to apply for partial reimbursement of travel expenses. [Candidate Travel Reimbursement click here](#)

Supplemental Questions

Required fields are indicated with an asterisk (*).

1. Criminal History Verification and Release: I acknowledge and agree that I understand that by answering the question below, I certify that the information provided by me is true, correct and complete to the best of my knowledge and belief. I authorize investigation of all statements contained herein, and on the P-881 (if applicable and submitted), and I release from liability all persons and organizations furnishing such information. I understand that any misstatements, omissions or misrepresentation of facts on this form, my application, and, if applicable, the P-881 or attachment(s) may be cause for disqualification or dismissal. If you have ever been convicted of an offense other than a minor traffic violation you are required to complete the form "Arrests Which Led to Convictions for Crime", P-881 (you must disclose convictions that have been dismissed pursuant to Penal Code Section 1203.4; Ed. Code 87008). If needed click on the link and download the form <http://wserver.losrios.edu/hr/forms/P-881,10-2013.pdf> and attach the completed form to your application.
 - o Yes, I acknowledge and agree
 - o No, I do not acknowledge or agree
2. Can you perform the essential functions of this position?
 - o Yes
 - o No
3. Please indicate how you meet the minimum qualifications for this position. Select the appropriate answer.
 - o I possess the minimum qualifications for this discipline as listed on the job announcement. (Attach unofficial transcripts from an accredited college/university and/or evidence of job experience.)
 - o I possess a valid California Community College Credential for this discipline. (Attach a copy of appropriate credential with application.)
 - o I possess qualifications equivalent to those listed and have attached evidence. (To review Equivalency Process.)
 - o I have previously been granted equivalency to teach this discipline by the Los Rios Community College District. (Attach the Equivalency Determination Form P-38 and transcripts.)
4. Considering this specific position that you are applying to – where/how did you learn about this position?
 - o College Department
 - o CareerBuilder

- o Chronicle of Higher Ed (Vitea.com)
 - o Community College Registry Job Fair: Oakland
 - o Community College Registry Job Fair: Los Angeles
 - o Community College Registry Online Job Board
 - o Community Outreach (ex. Festivals, etc.)
 - o CommunityCollegeJobs
 - o Craigslist EdJoin
 - o Facebook (Campaign)
 - o Facebook (Los Rios Page)
 - o Glassdoor
 - o Greater Sacramento Urban League
 - o HigheredJobs
 - o Indeed
 - o Instagram
 - o Job Sites
 - o Job Journal
 - o Latina Leadership Network of the California Community Colleges
 - o LinkedIn
 - o Professional Networks
 - o Sacramento African American Chamber of Commerce
 - o Sacramento Asian Chamber of Commerce
 - o Sacramento Builders Exchange
 - o Sacramento Hispanic Chamber of Commerce
 - o Sacramento Rainbow Chamber of Commerce
 - o SacramentoWorks
 - o Twitter
 - o YouTube
 - o ZipRecruiter
5. List (by letter) the undergraduate engineering courses for which you received credit. A. Properties of Materials, B. Strength of Materials, C. Engineering Problem Solving (Scripting or Programming), D. Statics, E. Electrical Circuit Analysis - Analog.
- (Open Ended Question)
6. List (by letter) the graduate engineering courses for which you received credit. A. Properties of Materials, B. Strength of Materials, C. Engineering Problem Solving (Scripting or Programming), D. Statics, E. Electrical Circuit Analysis - Analog.
- (Open Ended Question)

Applicant Documents

Required Documents

1. Resume/Curriculum Vitae
2. Letter of Interest
3. Transcript 1
4. Letter of Recommendation 1
5. Letter of Recommendation 2

Optional Documents

1. P-881 Report of Arrests Which Led To Convictions For Crime Document
2. Licenses/Certifications
3. P-38 Equivalency Document (Or Applicant Letter for Equivalency Consideration)
4. Transcript 2
5. Transcript 3
6. Foreign Transcript Evaluation
7. Transcript 4
8. Transcript 5