



A Campus of The California State University

JOB BULLETIN No.: 103322– 21/22



## DEPARTMENT OF MECHANICAL ENGINEERING LECTURER

Temporary Instructor

**PART-TIME/FULL-TIME – TEMPORARY, NON-TENURE TRACK**

**Approximate Starting Date: January 2022**

*Applicants expecting to be considered at this time must complete an online employment application and submit requested materials to Human Resource by close of business day on **December 15, 2021** to receive priority consideration for the position. This position will remain open until filled.*

**ABOUT CALIFORNIA STATE UNIVERSITY MARITIME ACADEMY (Cal Maritime):** Located on a compact but scenic waterfront campus in Vallejo, California (30 miles northeast of San Francisco), California State University Maritime Academy (Cal Maritime) is a unique and specialized campus of the 23-campus system. Serving a population of approximately 1100 undergraduate and 50 graduate students, we are one of only seven degree-granting maritime academies in the United States — and the only one on the West Coast. Cal Maritime offers six baccalaureate degrees in Business Administration, Global Studies and Maritime Affairs (GSMA), Facilities Engineering Technology, Marine Engineering Technology, Mechanical Engineering, and Marine Transportation. The undergraduate curriculum includes licensing programs for future merchant marine, coast guard and naval reserve officers. Cal Maritime also offers a Master of Science in Transportation and Engineering Management degree. Please visit our website for more information about [California State University Maritime Academy](#) .

Our programs focus on intellectual learning, applied technology, leadership development, and global awareness. Cal Maritime students participate in training cruises aboard the Training Ship *Golden Bear* or other international educational experiences - gaining a unique perspective on our increasingly global culture and economy. Cal Maritime is committed to being a leading educational institution recognized for excellence in the business, engineering, operations, security and policy of the transportation industries of the Pacific Rim and beyond. We are equally committed to hiring and retaining diverse and dedicated faculty and staff who lead the way in helping our students expand their knowledge and potential.

### POSITION RESPONSIBILITIES MAY INCLUDE, BUT ARE NOT LIMITED TO:

- Applicants will be expected to teach courses in different areas of the mechanical engineering curriculum. They are expected to hold office hours, prepare and grade student works including homework, reports, quiz, exam, assess student learning outcomes for their courses, and submit the final grades by the due date.
- Courses assigned may include: ([Link to Catalog Course Descriptions](#))

- *Engineering Thermodynamics (ME 240)*
- *Engineering Dynamics (ME 330)*
- *Mechanics of Materials (ME 332)*

- *Electrical Circuits and Electronics (ENG 250)*
- *Electrical Circuits and Electronics Lab (ENG 250L)*
- *Heat Transfer (ME 344)*

### REQUIRED QUALIFICATIONS:

- Minimum of a master's degree in an appropriate discipline of engineering, engineering technology or an appropriately related field

**DESIRABLE QUALIFICATIONS:**

- Teaching experience and/or training in one or more of the following areas: i) dynamics, ii) thermal sciences, iii) material science, iv) fluid mechanics, v) electronics and electrical systems
- Pedagogy that applies modern teaching and learning techniques
- Professional Engineer (PE) License and/or engineering industry experience
- Familiarity with maritime industry

**SALARY COMPENSATION:** Salary is commensurate with the education, qualifications and experience of the individual.

**BENEFITS:** An excellent comprehensive benefits package is available for qualifying positions which may include, if eligible, medical, dental, vision, life and disability insurances, retirement plans, fee waiver, vacation and sick leave.

**SPECIAL REQUIREMENTS:**

- The person holding this position is considered a 'mandated reporter' under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.

**PHYSICAL AND ENVIRONMENTAL CONDITIONS:**

- Typical classroom and office environment are in a two-story building with elevator access.

**ELIGIBILITY TO WORK:**

- Applicants must provide proof of US citizenship or authorization to work in the United States within three days from the date of hire.
- A background check investigation (including criminal records check) is required prior to employment. Failure to satisfactorily complete the background check may affect the application status of applicants or continued employment of a current CSU employees conditionally offered the position.
- Applicants must submit on hire official documentation as proof of degree, license, or certificates as required.

**APPLICATION PROCESS:** Interested parties must apply on-line through our [Cal Maritime Careers - Faculty Listings](#) website. Click "APPLY NOW" to complete and submit the Cal Maritime Employment Application and attach the information requested below.

1. Cal Maritime Employment Application (required)
2. Letter of interest
3. Copy of appropriate license
4. Resume
5. Teaching evaluations (if any)
6. Names, addresses, and telephone numbers of at least three professional references

**NOTIFICATION:** Based upon a review of applications and accompanying documents, only those persons whose qualifications best match job requirements will be interviewed. Applicants not selected for an interview will be notified only after the position closes and the successful candidate has been selected.

**TITLE IX:** Please view the Notice of Non-Discrimination on the Basis of Gender or Sex and Contact Information for Title IX Coordinator at on the [CSU Title IX](#) website.

**EEO STATEMENT:** Cal Maritime is an Equal Opportunity, Affirmative Action Employer. The university subscribes to all state and federal regulations and prohibits discrimination based on race, color, religion, national origin, sex, gender identity/gender expression, sexual orientation, marital status, pregnancy, age, disability, genetic information, medical condition, covered veteran status, or any other protected status. Reasonable Accommodations will be provided to applicants with qualifying disabilities who self-disclose by contacting the Benefits Coordinator at (707) 654-1146.

**DISCLAIMER:** The provisions of this bulletin do not constitute an expressed or implied contract and any provisions contained in this bulletin may be modified or changed.