Computer Science Instructor

Posting Details

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<tr>
<td>Contact Name</td>
<td>Dorothy Mundi</td>
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<tr>
<td>Contact Phone</td>
<td>818/364-7635</td>
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<tr>
<td>Contact Email</td>
<td><a href="mailto:hiring-a@amission.edu">hiring-a@amission.edu</a></td>
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Position Information

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<tr>
<th>Position Title</th>
<th>Computer Science Instructor</th>
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<tr>
<td>Working Title (Discipline)</td>
<td>Computer Science Instructor</td>
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<td>Status</td>
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Position Summary Information

Introduction

The Los Angeles Community College District announces an opening for a tenure track Computer Science instructor at Los Angeles Mission College (LAMC), a two-year community college that serves more than 31,000 students from diverse socio-economic backgrounds. The College is one of nine in the Los Angeles Community College District. Founded in 1976, LAMC is located in Sylmar and has strong historical ties to the neighboring communities of San Fernando, Pacoima, Mission Hills, North Hills, Panorama City and Granada Hills. In recent years, the institution's enrollment base has expanded to include many of the communities throughout the greater San Fernando Valley, as well as Canyon Country and Santa Clarita. The College provides exceptional transfer, basic skills, transitional and career education programs. Committed to student success, Los Angeles Mission College works closely with local secondary institutions to assist high school students in their transition to higher education and maintains strong ties to the local community by providing highly-respected off campus programs that directly meet the workforce needs of local and regional employers. Los Angeles Mission College prides itself on its commitment to diversity, its institutional culture of collegiality and innovation, its globalization of curricula, and its inclusion of the community in its programming. Student-focused, motivated, and dynamic individuals who possess the required education, work experience and commitment to Los Angeles Mission College's mission and values are invited to submit applications.

Job Description

The Mathematics/CSIT/Engineering Department is seeking to hire a talented, committed individual with the academic skills, credentials, and experience necessary to lead in key program areas including curriculum development, course and program validation, and accreditation. The Department is focused on increasing university transfer and AAS graduation rates while upgrading its instructional offerings and developing high demand courses meant to meet the needs of industry professionals. The successful candidate will enjoy the support of the department and college while working in a dynamic environment where initiative, innovation, and commitment are encouraged and supported. The desired qualities include an educator who will assist in the growth of the discipline, has expertise in various areas of instruction, has a passion for teaching, and can develop ties with the diverse communities the college serves. At Los Angeles Mission College, successful faculty applicants demonstrate the ability to promote:

- Active, inclusive compositional pedagogy, learning environments and curricula that welcome and engage all students, incorporating instructional technologies, as appropriate, to improve student learning;
- Cultural awareness and responsiveness in interactions with students, faculty, staff, and community members who span a diverse range of languages, nationalities and ethnicities, socio-economic levels, ages, identities, abilities, and educational experiences;
- Collegiality and team building participation in department, campus and district efforts;
- Self-reflection and an open-mindedness to growth as regards teaching, leadership, professional development and service to the campus community.

The Department currently teaches CSIT courses in three broad areas: Programming/Computer Science (computer science major; transfer/AA degree), Programming for Business (AA degree/vocational), Network Technology and Internet Applications (vocational/industry certifications).

Supported by an ongoing STEM grant, the department has remodeled and expanded and now includes three dedicated CSIT labs. New curriculum has been developed and existing curriculum has been revised to adopt the Associate Degree for Transfer, and develop a new Cyber Security program.

Los Angeles Mission College is committed to expanding the department's course offerings to meet student demand for transfer paths as well as vocational training and professional development opportunities. The college offers an exciting environment where the committed educator can share his or her curiosity and ideas with like-minded colleagues.

Minimum Qualifications

- Master's in computer science or computer engineering
- OR Bachelor's in either of the above AND Master's in mathematics, cybernetics, business administration, accounting or engineering
- OR Bachelor's in engineering AND Master's in cybernetics, engineering mathematics, or business administration
- OR Bachelor's in mathematics AND Master's in cybernetics, engineering mathematics, or business administration
- OR Bachelor's degree in any of the above AND a Master's degree in information science, computer information systems, or information systems OR the equivalent.
Eligibility

Experience teaching a variety of Computer Science courses in accordance with the established course outlines of record;
Maintain office hours sufficient to meet the needs of students for consultation and advisement;
Incorporate the use of current technology in the development of instructional resources, materials, and strategies, including using multimedia technology (Eludes) and publisher courseware;
Create a classroom environment focused on active learning in which all students are welcomed and encouraged to participate;
Maintain accurate records in accordance with the policies, rules, regulations, and procedures of the Los Angeles Community College District;
Contribute to curriculum development and revision in support of department goals, including creating hybrid and online courses;
Participate in the development and assessment of learning outcomes (SLOs and PLOs);
Participate in professional development activities and maintain current knowledge in the discipline;
Engage in department, division, and college initiatives, to include the campus’ shared governance;
Collaborate with colleagues in creating and observing departmental initiatives, course material, teaching methodologies and assessment methods;
Maintain professional and ethical academic standards;
Effectively communicate in English orally and in written; and
Perform other contractual duties.

Desired Qualifications

Minimum two years' experience teaching computer science at the college or university level;
Knowledge of current Computer Science curriculum trends and issues;
Ability to lead a growing program and collaborate with other disciplines;
Experience in using courseware technology in the classroom and an interest in developing computer/internet-based curriculum such as modular or hybrid online courses;
Academic training or experience in assessment and curriculum design;
Ability to maintain and revise information for classes on a web page on a continual basis;
Demonstrated sensitivity to and understanding of the diverse academic, socioeconomic, ethnic and cultural backgrounds of community college students, faculty, and staff, including those with physical and/or learning disabilities;
Respond to various learning styles through a variety of teaching techniques and strategies;
Ability to communicate professionally with students, classified staff, faculty and administration;
Multi-cultural experience and/or fluency in an additional language.

Salary and Benefits

This is a 10-month, 30-hour-per-week tenure-track faculty position. The beginning salary range of $59,020 to $79,440 is commensurate with academic preparation and experience. The delectal differential is $3,210 per academic year. District benefits include health, dental and vision insurance for the employee and eligible dependents and term life insurance for the employee.

Application and Evaluation Process

For consideration in the selection process, all interested candidates must submit the following:
A one-page Letter of Interest addressing the responsibilities of the position;
Current resume;
Contact information for three references (name, title, address, email and telephone numbers) of individuals who can assess the candidate's qualifications for the position;
Copies of transcripts (official transcripts are required and must be provided for all candidates invited to the final interview);
Documentation from an approved foreign transcript evaluation agency is required for degrees received from other countries. For a list of approved foreign transcript evaluation agencies, please go to the Commission on Teacher Credentialing;
A one-page response to the following question: Please describe your understanding of and commitment to diversity and how diversity contributes to learning communities. What can you contribute to a diverse learning community, and what insights have you gained as a result of your personal experiences?

Employment is contingent upon verification of qualifications. Los Angeles Mission College reserves the right to modify and/or withdraw this position at any time. Notification regarding the advancement in the selection process will be provided to each applicant.

Americans with Disabilities Act

Individuals protected by the Americans with Disabilities Act (ADA) may request an accommodation in the selection/interview process with at least three business days' prior notice. Documentation of the need for accommodation may be requested. For more information, please visit www.laccd.edu/ada

Equal Employment Opportunity (EEO)

It is the policy of the LACCD to provide an educational, employment and business environment free from all forms of discrimination on the basis of race, color, national origin, Ethnic Group Identification, ancestry, religion, creed, sex or gender (including sexual harassment), pregnancy, marital status, medical condition (cancer-related), sexual orientation, age, physical or mental disability, perceived to be in a protected category or associated with those in protected category and veteran status.
Posting Specific Questions

Required fields are indicated with an asterisk (*).

1. * A one-page response to the following question: Please describe your understanding of and commitment to diversity and how diversity contributes to learning communities. What can you contribute to a diverse learning community, and what insights have you gained as a result of your personal experiences? (Open Ended Question)

Applicant Documents

Required Documents

1. Resume
2. List of References
3. Letter of interest
4. Copies of Transcripts - UPLOAD AS ONE FILE (Official transcripts must be provided by candidates if invited to interview)

Optional Documents

1. Additional Doc's (Use to upload Addin') Required DOC's only if you were unable to upload as one file
2. Copies of Transcripts 2 (Official transcripts must be provided by candidates if invited to interview)
3. Other