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Vacancy Notice

**Title:** Full-time professor

**Field of Knowledge:** Chemical Engineering

**Organizational Unit:** School of Engineering, Department of Chemical, Food and Environmental Engineering

**Primary location:** Universidad de las Américas Puebla at San Andrés Cholula, Puebla. México.

**URL:** [www.udlap.mx](http://www.udlap.mx)

**Type of contract:** Fixed term

**Salary:** Commensurate with qualifications and experience.

**Fringe benefits:** Health insurance, pension and retirement benefits.

**Teaching load:** 6-8 courses per year, depending on research productivity.

**Overview of the functions of the position**

The applicant will teach, conduct research and advise in his/her area(s) of expertise. Essential responsibilities include:

- To teach at the undergraduate and graduate programs, in Spanish or English languages, and lead academic activities specified in the approved curricula and in the faculty bylaws.
- To provide academic support and mentoring to students;
- To participate in department and Engineering School activities, including meetings, committees, course and program evaluations, and curricula improvements;
- To undertake cutting edge research in aim to contribute to the intellectual mission of the university and to the consolidation of the Doctoral programs and their corresponding research areas; and publish regularly (at least 1 article/year) the research achievements in indexed and recognized journals by JCR;
- To participate in multi-disciplinary research projects linked to regional, national and international government needs as well as partnerships with companies and/or recognized institutions, and respond to the grant calls to submit proposals.

**Required qualifications**

Education

- Ph.D. in Chemical Engineering, Processes Engineering, Chemical Technology or Energy Engineering Master and/or Undergraduate studies in Chemical Engineering.

Work Experience

- Experience in teaching at undergraduate and graduate levels, at least 3 years.
- Research papers published, at least 2.

Skills/Competencies

- Ability to prepare, implement and assess academic activities to demonstrate the students learning skills advances and knowledge in the discipline, particularly: Transport Phenomena, Operation Units, Catalysis and Chemical Reactors.

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- Ability to improve teaching and learning practices.
- Ability to work in teams for academic, research projects and consulting.
- Ability to identify and participate actively in the academic and/or professional field.

Languages

- Fluent Spanish and English.

Desirable qualifications

*Work experience*

- Experience in writing research proposals for funding calls.
- Member of a professional association.

**Posting date:** September 1<sup>st</sup>, 2023

**Deadline for application:** October 31<sup>st</sup>, 2023

**The University will contact you as soon as the process concludes**

**Position to start:** Spring 2024 (January,2024)

**Application instructions:**

Send cover letter, curriculum vitae (CV), copies of transcripts and diplomas of Bachelor, Master and PhD (documents duly legalized by the Mexican government) and three letters of recommendation with email contact for possible direct reference, to the Head of the Chemical, Food and Environmental Engineering Department, Dr. María Teresa Jiménez Munguía: [mariat.jimenez@udlap.mx](mailto:mariat.jimenez@udlap.mx)