

Department of Information Systems
College of Business
San Francisco State University

Position title: Assistant Professor in Information Systems

Start date: August 2017

Salary: Commensurate with qualifications and experience. The CSU provides generous health, retirement and other benefits.

Position Summary:

The position is in the department of Information Systems at San Francisco State University. SF State is a member of the California State University system and serves a diverse student body of 30,000 undergraduate and graduate students. The University seeks to promote appreciation of scholarship, freedom and, human diversity through excellence in instruction and intellectual accomplishment. The Department of Information Systems faculty are engaged in on-going research programs in a variety of areas including mobile/wireless systems, green IT, crowdsourcing, cloud computing, knowledge modeling, electronic commerce, IT sourcing, open source adoption, innovative technology diffusion, human-system interaction, social network analysis, and database systems. Faculty research publications have appeared in various journals including ISR, Decision Sciences, EJIS, CAIS, and Operations Research, and faculty have published internationally recognized textbooks and professional books. The University's location in San Francisco provides excellent opportunities for contacts with cutting-edge social media companies and high-tech companies located in nearby Silicon Valley. The department also has close contacts with a network of CIOs in the San Francisco Bay Area and hosts an annual CIO Executive Development program.

The position includes a full-time faculty workload per the Collective Bargaining Agreement between the California State University and the California Faculty Association. The workload primarily includes teaching assigned undergraduate and graduate courses in Information Systems and conducting an active ongoing scholarship program which advances knowledge in the field.

The teaching assignments will be in the areas of introductory information systems, business applications development, system analysis, database management, computer network management, project management and business intelligence.

The scholarship may address a range of topics in the areas of Information Systems within the larger purview of Business Administration.

Additional responsibilities include, but are not limited to, productive participation on departmental, college, and university-wide committees; mentoring and advising graduate and

undergraduate students; holding regular office hours; curriculum development and improvement, particularly with regard to student learning outcomes; and remaining current in both subject area and teaching methodologies.

Essential Job Tasks:

Prepare course materials such as syllabi, lecture and discussion materials, readings and assignments, assessments, and learning resources;

Prepare and deliver effective lectures to undergraduate or graduate students on topics such as business application development, cloud computing platforms, web application development, open source systems, mobile business applications, business intelligence, business process management, e-commerce systems, multimedia application development, information systems analysis/design, database systems, network management, IT project management, and information security management; Initiate, moderate, and facilitate classroom discussions;

Evaluate and grade students' class work, assignments, papers, etc. in a timely manner;

Compile, administer, and grade examinations or other learning assessments;

Maintain student grades and other required records or reporting materials; Conduct research in the field of interest and present findings in peer-reviewed journals, books, or professional conferences; Stay current on developments in the discipline by reading new literature, talking with colleagues, and participating in professional conferences; Plan, evaluate and revise curricula, course content, course materials, and methods of instruction; Hold regularly-scheduled office hours for the purpose of advising and assisting students; Actively participate on assigned committees in accordance with department or College needs, and SF State's strategic vision.

Minimum Education, Experience, Knowledge, Skills, and Personal Abilities:

Ph.D. in the field of Information Systems or a closely related area required;

1-2 years of undergraduate teaching experience with a large, diverse student body or in a multicultural setting may be useful;

Knowledge of principles and methods for curriculum design, instruction of individuals and groups, and the assessment of learning;

Planning and organizing skills sufficient to ensure implementation of the assigned curriculum, job duties, and established expectations;

Oral and written communication skills in the English language at a level that comprehends and conveys information to and from students, colleagues, and others in an effective manner;

Awareness and engagement with critical concerns in the discipline and capacity to continue to produce original work;

Interpersonal orientation that encourages productive interactions with students, colleagues, and other campus stakeholders and promotes collegiality in department, college and university contexts.