

COMPUTER SCIENCE AND INFORMATION SYSTEMS (Part-time)

Monterey Peninsula College is currently accepting applications for a part-time teaching assignment in **CSIS** for upcoming terms.

Course Title: **CSIS 76 Networking Fundamentals**
 CSIS 83 Microsoft Client Operating System
 CSIS 172 Managing and Maintaining Windows Server
 CSIS 174 Manage/Maintain Windows Server Network Infrastructure
 CSIS 177 Routing Concepts
 CSIS 178 Switching Concepts
 CSIS 179 WAN Technologies

Scheduled Times,**Start & End Dates:** TBD

Course Description: **CSIS 76:** Introduces networking concepts and builds basic networking skills. A Cisco Academy course, the first of a four-part sequence to prepare for CCNA certification. Portions of instruction may be offered online.

CSIS 83: Presents concepts and skills necessary to install, configure and administer a Windows client operating system. Prepares students for the Microsoft Client Operating System certification exam.

CSIS 172: This course presents concepts and skills necessary to install, manage and maintain a Windows server environment, including active directory, user and group permissions, monitoring resources, and backup and restore. This course prepares students for Microsoft Server Operating System certification exam.

CSIS 174: Concepts and skills necessary to configure Windows network infrastructure components DNS, WINS, DHCP, and Security. Prepares students for Microsoft Server Network Infrastructure certification exam.

CSIS 177: Introduces the student to the router's architecture, basic routing principles and protocols, operation and configuration. A Cisco Academy course, the second of a four-part sequence to prepare for CCNA certification. Portions of instruction may be offered online.

CSIS 178: Introduces students to the functions of a switch in LAN architecture. A Cisco Academy course, the third of a four-part sequence to prepare for CCNA certification. Portions of instruction may be offered online.

CSIS 179: Introduces students to WAN concepts and the technologies used in WAN communication. A Cisco Academy course, the fourth of a four-part sequence to prepare for CCNA certification. Portions of instruction may be offered online.

MINIMUM QUALIFICATIONS:

- A Bachelor's degree, plus two years of professional experience directly related to this position; **OR**
- An Associate's degree, plus six years of professional experience directly related to this position; **OR**
- A valid California Community College Instructor's Credential in Computer Information Systems; **OR**
- The equivalent. In its desire to select outstanding faculty members from the largest possible pool of qualified applicants, Monterey Peninsula College recognizes that candidates may have attained expertise in a discipline through a variety of means. Certain combinations of education, experience and other accomplishments in the field may be judged by the District as equivalent to the stated degree requirements for this position. Candidates who feel they possess such equivalent qualifications are encouraged to obtain and complete an equivalency application which is available on MPC's website or from the Human Resources Department and provide appropriate documentation of their qualifications;

AND

- Sensitivity to and understanding of the diverse academic, socioeconomic, gender, cultural, disability, and ethnic backgrounds of community college students

CERTIFICATION REQUIREMENTS:

- For CSIS 83, 172 and 174: Recent Windows certification in Client and/or Server Operating System. Preferred: Windows 7 and Server 2008 Operating System.
- For CSIS 76, 177, 178, 179: Recent CCNA. Preferred: CCAI (Cisco Certified Academy Instructor).

CONDITIONS OF EMPLOYMENT:

- Teaching assignments are part-time and temporary in nature. Assignments are subject to Governing Board approval, adequate enrollment size, and assignment to a contract instructor.
- Offer and assignment of employment is subject to verification of all information provided on the employment application, credential, transcripts, fingerprint check, and tuberculosis examination as required.
- Salary Rate: \$42.65-53.39 per hour, based on education

APPLICATION PROCEDURE:

Applicants must submit a completed District application, current resume, and unofficial copies of transcripts. District applications for Academic Service can be accessed on-line at <http://www.mpc.edu/employment/Pages/FacultyPositions.aspx> or by calling (831) 646-4016.

APPLICATION CLOSING DATE: Open until filled

Monterey Peninsula College actively seeks a diverse pool of applicants interested in working in an environment which values flexibility, openness to change, collaboration, respect for others and their points of view, and involvement in College activities, all with the goal of meeting the needs of our diverse student population. The District does not discriminate on the basis of ethnicity, national origin, ancestry, sex, religion, marital status, disability, or sexual orientation in any of its policies, practices, or procedures.