The mission of the North Orange County Community College District is to serve and enrich our communities and inspire life-long learning by providing education that is exemplary, relevant, and accessible.

Located approximately 40 miles southeast of Los Angeles, California, the North Orange County Community College District is the 12th largest in the nation, serving approximately 70,000 students each semester. The geographic boundaries of the District encompass 155 square miles.

The District includes the following cities: Anaheim, Brea, Buena Park, Cypress, Fullerton, La Habra, La Palma, Los Alamitos, Placentia, Rossmoor, Yorba Linda, and portions of the following cities: Garden Grove, La Habra Heights, La Mirada, Orange, Seal Beach, Stanton, Whittier, and unincorporated territory in both Los Angeles and Orange counties. There are more than one million people living within its boundaries. The District is governed by a seven-member Board of Trustees, elected at large by registered voters residing in the District. The Chancellor is Dr. Jerome Hunter. The total District budget for 2006-07 was $191 million.

The District includes Cypress College, Fullerton College, and the School of Continuing Education. Cypress College and Fullerton College offer associate degrees, vocational certificates, and transfer education as well as developmental instruction and a broad array of specialized training.

The School of Continuing Education offers non-college credit programs including: high school completion, basic skills, vocational certificates, and self-development courses.
THE POSITION

COMPUTER AIDED DRAFTING (CAD) INSTRUCTOR
Job #FCF895

STARTING DATE
August 13, 2008

CAD/DRAFTING PROGRAM
The CAD/Drafting program at Fullerton College is part of the Manufacturing Department which also includes Welding, Machine Tools/CNC, and various support courses that serve all areas. This program supports the others in the department and also prepares students for workforce opportunities in CAD/Drafting occupations.

DUTIES AND RESPONSIBILITIES

Duties and responsibilities as presented are intended to be representative and not restrictive. The District reserves the right to modify the assignment and allocation of duties.

Teach courses in computer aided design/drafting (CAD) using AutoCAD, solid modeling using Solidworks, blueprint reading, geometric dimensioning and tolerancing (ANSI Y14.5), and drafting fundamentals. Participate in curriculum development and serve on division, college and district committees as necessary to maintain and improve the instructional program; participate in appropriate professional development activities. Maintain current knowledge of instructional methods and new technologies pertinent to areas of assignment; learn and apply emerging technologies and advances (e.g., computer software applications) as necessary to perform duties in an efficient, organized and timely manner.

Maintain formal office and campus hours; participate in department and division meetings.

Teach scheduled classes and perform related duties as assigned, including timely compliance with clerical and administrative responsibilities; comply with district, college and division policies in the performance of duties.

Instruct and assist in the growth and success of a diverse population of students through careful preparation of course materials, effective teaching methodologies and informed critical feedback on assignments and discussions.

Work cooperatively with staff and students. Demonstrate sensitivity to and understanding of the disabilities and diverse academic, socioeconomic, cultural and ethnic background of students.

Evening and/or Saturday assignments may be required as part of the regular contract.

MINIMUM QUALIFICATIONS

Bachelor’s degree in any discipline AND two years of professional experience directly related to the teaching assignment; OR

Associate degree in any discipline AND six years of professional experience directly related to the teaching assignment; OR

The equivalent. Equivalent qualifications may include related education, training, employment and professional experience that would be equal to the required degree(s) and experience in the field as determined by the District Equivalency Committee.

All degrees and course work used to satisfy the required minimum qualifications must be from accredited postsecondary institutions (see www.nocccd.edu/Admissions regarding accredited postsecondary institutions). The award of all degrees must be verifiable on a legible transcript.

DESIRABLE QUALIFICATIONS

Experience using computer aided engineering (CAE) functions as part of the design/drafting process.

Experience using rapid prototyping functions as part of the design/drafting process.

Relevant industry experience using CAD.

Recent teaching experience at a community college or in an industrial training environment.

Experience with tool, jig, and fixture design.

Participatory experience with vocational advisory committees.

Experience with and commitment to working with culturally and ethnically diverse groups.

Effective oral and written communication skills.

SALARY

The initial salary placement range is $54,294 - $82,200 depending on applicable education and experience. Initial salary placement will be determined by the District Office of Human Resources in accordance with the faculty collective bargaining agreement and is not negotiable.

BENEFITS

The District is a participating agency in the CalPERS Hospital and Medical Care plan which allows eligible employees to select from several plans for their hospital and medical care. The District pays the full cost of the employee-only health insurance premium for the plan selected by the employee. In addition, the District provides a discretionary fringe benefit allowance that may be allocated toward the premium cost of eligible dependent health insurance, dental insurance, vision insurance, life insurance, accident insurance, income protection insurance, and available investment options.

APPLICATION PROCEDURE

Reference Job #FCF895 in all correspondence.

Submit application package to:
Human Resources Office
North Orange County Community College District
1830 W. Romneya Dr.
Anaheim, CA 92801

DEADLINE FOR APPLICATIONS

Application package must be received by 5:00 pm, February 13, 2008. Postmarks will not be accepted. Application packages received after the closing deadline will not be accepted. The District does not accept application materials by fax or email.

Incomplete application packages and/or applications without signatures will not be considered. Failure to sign and to complete all fields in the General Information section of the application will be considered an incomplete application. All submitted materials become the property of the North Orange County Community College District and will be considered for this position only. The District will not return or make photocopies of application materials.

Applicant bears the sole responsibility for ensuring that the application package is complete when submitted. Materials submitted independently of the application package will not be accepted.

A complete application package MUST include the following:

1. Completed District Academic Application.

2. Letter of interest which demonstrates written communication skills and addresses the qualifications relevant to the position.

3. Resume describing educational background, teaching experience and work experience.

4. Undergraduate AND graduate college transcripts (may be unofficial). Evaluations of foreign degrees and/or course work are required. See www.nocccd.edu/Admissions for information regarding evaluation of foreign degrees.

5. Copy of relevant California Community College Credential (if applicable).