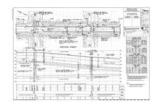
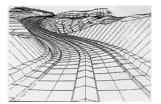




SPRING 2012 CIVIL ENGINEERING TECHNOLOGY Classes offered at SANTA ROSA JR. COLLEGE





Sec #	Class/Desc	Days/Times	Instructor	Dates
4375	CEST 51 Civil Drafting Technology- Theory and practice of civil engineering drafting and mapping. An introduction to AutoCAD Civil 3-D software will be utilized in this course. Topics include mapping scales and symbols, civil and surveying fundamentals, location and direction of lines, plan, profile, and cross section drawings, topographic mapping, boundary and legal description plats	MW 9:30 AM- 12:00 PM	Miller	1/18-5/16
4376	CEST 63 Subdivision Planning — Purpose and objectives of subdivision regulations procedures with emphasis on preparation of tentative, parcel and final subdivision maps, major and minor subdivision process, presentation documents, and land planning mathematics. AutoCAD Civil 3-D software will be utilized in this course.	TTh 12:30-3:00 PM	Miller	1/17-5/17
2904	CEST 64 Public Works Inspection — Instruction of specific inspection and testing techniques used in public works projects. Topics include identifying duties, responsibilities, policies, procedures and methods for inspection and testing performed for cities, counties, and public agencies in California. Contracts, specifications and plans will be discussed. Responsibilities of the contractor, the engineer, the inspector and the owner will be included. Prime consideration will be given to developing inspection records, identifying duties and preparing job diaries.	TTh 7:30-9:00 PM	Foster	1/17-5/17
6934	CEST 81 Civil Engineering Design — Design and drafting techniques applied to Public Works/civil engineering drawings of site and grading plans, underground utilities, highways, structures, concrete and structural detailing. Includes use of design and construction standard detail sheets. AutoCAD Civil 3-D software will be utilized in this course.	TTh 5:00-7:30 PM	Coleman	1/17-5/17

2011/2012 FEES California residents pay an enrollment fee of \$36 per unit. Non-residents and international students pay an additional \$204 per unit. All students pay a Health Services fee of \$17 and a Student Representation Fee of \$1 per semester.

REGISTRATION INFORMATION Students can register for classes online (www.santarosa.edu/admissions), or in person. For more information about how to register, contact the Registration Office, 527-4685. From out of the area, call 1-800-564-7752.

Don't delay, enroll now! Low enrollment courses will be cancelled!



For more information, please contact:

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Civil Engineering, Surveying & Geospatial Technology

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