### Pierce College Catalog Addendum

(Bi-Annual)

#### **New Courses:**

**ote** *See your department faculty advisor regarding possible Degree and Certificate Program changes resulting from the introduction of new courses.* 

## Administration of Justice 319 - Research Methods & Statistics in Criminal Justice (3) UC pending: CSU Lecture 3 hours.

Introduction to research methodologies used in the social sciences with a special emphasis on those methods most often used in the study of crime and criminal behavior, police/court systems, and correctional institutions, policies, and programs. Students will acquire the knowledge to conceptualize a research problem and develop a number of complementary design, measurement, and data collection approaches to bring evidence to bear on the problem. Topics include the roles of theory and ethics in research, hypothesis testing, and research design.

#### Administration of Justice 383 - Applications in Crime Analysis (3) UC pending: CSU

Lecture 3 hours.

This course will introduce students to the functions of a crime analyst within the criminal justice system, including using quantitative methods and the five-step data analysis process to forecast future crime occurrences. The students, through the use of tactical, strategic and administrative analysis, will identify and differentiate between crime patterns, series and trends, as well as learn to communicate the findings to law enforcement personnel.

#### Art 92 - Introduction to Museum Studies (3) UC pending: CSU

Lecture 3 hours.

(May be offered as Art 99R)

This course will provide a broad introduction to the field of museum work. Topics included will be the history and philosophy of museums; the social, economic, and political trends that shape museums; the staffing, management, and financing of museums; and the multiple functions of museums, such as the collection and care of objects, exhibition design and interpretation, education programs, research activities, library collections, and public relations. Students will personally engage with museum professionals, including: department directors, curators, conservators, collection managers, educators, and exhibit designers. The course will draw students from all nine colleges.

#### Art 635 - Desktop Publishing Design (3) CSU

Lecture 2 hours; Laboratory 2 hours. e ommended rep r tion: Art 604

An introductory course to desktop publishing design. The course is designed for graphic design majors, fine artists, journalism majors, and computer graphics novices. Emphasis will be on computer layout and composition. Basic concepts relating to the fonts, type styles, page design, readability, and final printing production will be explored.

Biology 110 - General Biology - Genetic Analysis and Biotechnology (4)

# Computer Applications and Office Technologies 125 – Microsoft Office Project (2) CSU Lecture 1 hour; Laboratory 2 hours. e ommended rep r tion

#### **Mathematics 114 – Elemen**