ART 15B  Beginning Painting: Imagination and Expression  
Units: 3.0  Hours: 2.0 Lecture and 4.0 Laboratory  
Transferable: CSU, UC; GAV-GE:C1  
This is an introductory painting course. Students will study traditional, contemporary and experimental painting techniques and media. Social, cultural and historical awareness are integrated with classroom explorations of expressive painting. Students develop a variety of painting approaches and a greater understanding of personal expression. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 2A or Art 3A or Portfolio Review

ART 21  Ancient Americas: A History through Art  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C1, GAV-GE:C1, F  
A critical survey of history through the arts of pre-Columbian natives of North, Central and South America. The course will cover major societies and events from the appearance of major civilizations through the initial colonization efforts of European nations. Due to the distinct history of the Americas, this course uses the arts - architecture, sculpture, ceramics and painting, among others - of ancient societies as a primary source material. This course has the option of a letter grade or pass/no pass. This course is also listed as HIST 21. (C-ID: ARTH 145) ADVISORY: Eligible for English 250.

ART 25A  Art Methods  
Units: 3.0  Hours: 2.0 Lecture and 4.0 Laboratory  
Transferable: CSU, UC; CSU-GE:C1, GAV-GE:C1  
Art methods and learning theory for those planning to work with preschool, elementary and secondary school students. Includes art therapy as well as gifted and special learner projects. Two dimensional work in printmaking, drawing, collage. Also listed as CD 25A.

ART 25B  Art Methods  
Units: 3.0  Hours: 2.0 Lecture and 4.0 Laboratory  
Transferable: CSU, UC; GAV-GE:C1  
Art methods, creativity and learning theory for those planning to work with preschool, elementary and secondary school students. Includes art therapy as well as gifted and special learner projects. Three dimensional work in sculpture, bas relief, mobiles, paper mache, plaster, and various 3-D materials. Also listed as CD 25B.

ART 34A  Life Drawing  
Units: 3.0  Hours: 2.0 Lecture and 4.0 Laboratory  
Transferable: CSU, UC; GAV-GE:C1  
Fundamentals of anatomy and representation of the human figure. Drawing from life. This course has the option of a letter grade or pass/no pass. (C-ID: ARTS 200) ADVISORY: Art 3A or review of student’s portfolio.

ART 34B  Life Drawing  
Units: 3.0  Hours: 2.0 Lecture and 4.0 Laboratory  
Transferable: CSU, UC; GAV-GE:C1  
Further studies of the fundamentals of anatomy and representation of the human figure. Emphasis is placed on personal expression; abstract and experimental processes. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 34A or review of student’s portfolio.

ART 79  Portfolio Development for Studio Art Majors  
Units: 1.0  Hours: 1.0 Lecture  
Transferable: CSU, GAV-GE:C1  
This Portfolio Development course is intended for Studio Art majors. Focus will be placed on the planning and production of personal portfolios and self-promotion materials including cover letters and resumes. Particular emphasis will be placed on self-promotion for jobs, self-employment, or advanced education in the Studio Art field. Students will leave the class with one or more portfolios representing their work. This course has the option of a letter grade or pass/no pass. No college credit for those who have passed DM 79 or CSIS 79.

ART 98  Special Topics  
Units: 5 TO 3.0  Hours: 5 TO 3.0 Lecture  
Transferable: CSU; GAV-GE:C1  
Special topics courses examine current problems or issues of interest to students within a specific discipline area. For topic content information, consult with the appropriate department chairperson. For transfer status, check with a counselor. This course may have the option of a letter grade or pass/no pass.

ART 190  Occupational Work Experience / Commercial Art  
Units: 1.0 TO 4.0  Hours: 6.0 TO 20.0 Laboratory  
Transferable: CSU; GAV-GE:C1  
Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. May be taken for a maximum total of 16 units. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

ASTRONOMY

ASTR 1  Introduction to General Astronomy  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:B1, IGETC:5A, GAV-GE:B1  
An introduction to the realm of astronomy and space science. Topics to be covered include the historical development of astronomy, the physics of gravitation and radiation, the solar system, stellar astronomy, galactic and extragalactic astronomy, and cosmology. ADVISORY: Mathematics 205 and eligible for English 250 and English 260.

ATHLETICS

ATH 9A  Fundamentals of Soccer  
Units: 2.0  Hours: 1.0 Lecture and 3.0 Laboratory  
Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1  
This course offers basic instruction in the theory, strategies, and techniques of soccer for the purpose of preparing the individual student for the fundamental aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. Previously listed as PE 9A and KIN 9A.

ATH 9B  Fundamentals of Soccer  
Units: 2.0  Hours: 1.0 Lecture and 3.0 Laboratory  
Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1  
This course offers basic instruction in the theories, strategies and techniques of soccer for the purpose of preparing the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. Previously listed as PE 9B and KIN 9B.

ATH 10A  Fundamentals of Softball  
Units: 2.0  Hours: 1.0 Lecture and 3.0 Laboratory  
Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1  
This course offers review and advanced instruction in the theories, strategies and techniques of softball for the purposes of preparing the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. Previously listed as PE 10A and KIN 10A.

ATH 10B  Fundamentals of Softball  
Units: 2.0  Hours: 1.0 Lecture and 3.0 Laboratory  
Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1  
This course offers review and advanced instruction in the theory, strategies, and techniques of softball for the purposes of preparing the individual student for the fundamental aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. Previously listed as PE 10B and KIN 10B. ADVISORY: PE 10A or KIN 10A or ATH 10A.