# El Paso Community College Syllabus Part II Official Course Description

SUBJECT AREA	Advertising Graphics & Design
COURSE RUBRIC AND NUMBER	ARTC 1325
COURSE TITLE	Introduction to Computer Graphics
COURSE CREDIT HOURS	3 2: 3
	Credits Lec Lab

#### I. Catalog Description

Surveys computer design concepts, terminology, processes, and procedures. Includes topics on computer graphics hardware, electronic images, electronic publishing, vector-based graphics, and interactive multimedia. (2:3). Lab fee.

## II. Course Objectives

Upon satisfactory completion of the course, the student will be able to meet at least 70% of the following:

- A. Operate personal computer hardware input devices (mouse, keyboard, and scanner) as well as output devices (display screen, storage disks, and printers) and perform troubleshooting.
- B. Identify the abilities *and* limitations of computers and software and Internet protocol.
- C. Render professionally finished work for all studio critiques.
- D. Transfer conceptualized (hard copy) artwork to the computer.
- E. Display problem-solving abilities in the production of artwork.
- F. Follow established procedures regarding equipment maintenance, care, and safety.
- G. Meet all critique deadlines on time.
- H. Exhibit a professional attitude toward work and show initiative.
- I. Explain computer terminology as it relates to art.
- J. Discuss how computers, related software, peripherals, file management, and press proofing are additional *tools* to be used by the artist in the production of finished artwork.
- K. Demonstrate unique and creative approaches to Advertising Production projects.

## III. THECB Learning Outcomes (WECM)

- 1. Define computer terminology.
- 2. Identify peripherals.
- 3. Demonstrate page layout, multimedia, and peripherals software use.

#### IV. Evaluation

- A. Outside class assignments will be made at the discretion of the instructor. The instructor will evaluate assignments immediately after they are due.
- B. There will be a formal studio critique upon completion of every assignment. The critique will be treated with the same integrity as the traditional examination. Any critique that is missed will constitute 2 F's for the assignment. Be advised that this is non-negotiable.

Revised by Discipline: Fall 2015 (next revision in 3 years)

C. The student will be graded on each assignment on uniqueness, conceptualization, and professionally finished work. An overall semester grade according to the performance rating scale will also be given.

<u>Grading Scale</u>: Two grades will be given for each project, including the final exam. Example: (A/A): the first A represents concept, the second A represents professionally finished work. Grades are then averaged as follows:

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A = 4 points Grades will be added together and averaged.

B = 3 points Example: A/B = 4 + 3 = 7 divided by 2 = 3.5 (B+)

C = 2 points

*D = 1 point Perfect Attendance (attending each class session) will raise a

*F = 0 points student's final grade to the next highest level; therefore, the B+

becomes an A.
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- D. Written exams or pop quizzes over certain reading assignments will be given at the discretion of the instructor. These test grades will figure accordingly to the final semester grade.
- ❖ If these grades are earned, the student is encouraged to confer with the instructor for remediation.

#### V. Disability Statement (Americans with Disabilities Act [ADA])

EPCC offers a variety of services to persons with documented sensory, mental, physical, or temporary disabling conditions to promote success in classes. If you have a disability and believe you may need services, you are encouraged to contact the Center for Students with Disabilities to discuss your needs with a counselor. All discussions and documentation are kept confidential. Offices located: VV Rm C-112 (831-2426); TM Rm 1400 (831-5808); RG Rm B-201 (831-4198); NWC Rm M-54 (831-8815); and MDP Rm A-125 (831-7024).

## VI. 6 Drop Rule

Students who began attending Texas public institutions of higher education for the first time during the Fall 2007 semester or later are subject to a 6-Drop limit for all undergraduate classes. Developmental, ESL, Dual Credit and Early College High School classes are exempt from this rule. All students should consult with their instructor before dropping a class. Academic assistance is available. Students are encouraged to see Counseling Services if dropping because exemptions may apply. Refer to the EPCC catalog and website for additional information.