Reedley College Proposed Course Modification

Course # / Title Art 30A / Illustrator: Beginning Computer Drawing and Design

CHECK OFF SHEET

PRELIMINARY STEPS. Do before completing Course Modification Form.

(EACH BOX SHOULD BE CHECKED AS COMPLETED BEFORE SUBMISSION.)

- □ 1. Communicate with the Curriculum Chair regarding intent to modify an existing course outline (recommended, not required).
- \Box 2. List term for implementation of modifications:
 - x Fall 2010 🗆 Spring

□ Summer

\Box 3. Check one:

Do not complete Fresno City College course alignment page if:

- No similar course or program at FCC.
- x Course currently in common with FCC course or accepted <u>in lieu of</u> and changes <u>will not</u> affect status.

Complete Fresno City College course alignment page if:

- Course currently in common with FCC course or accepted <u>in lieu of</u>. Changes <u>may</u> affect status. Consult with counterparts at FCC and complete alignment page
- Course not in common or accepted in lieu of but may be with proposed changes consult with FCC counterparts
- 4. Changes sought in the following:

CSU General Education Code	Yes	No
Transfer Baccalaureate List	Yes	No

If yes to either, schedule an appointment with the Articulation Officer

 \Box 5. Changes sought in number of repeats for credit:

x Yes

If yes, secure a **Course Repetition** form from the Curriculum Office.

PROPOSED COURSE MODIFICATION FORM

Appropriate sections of Course Outline of Record completed.

FINAL steps (Do after completing Course Outline of Record)

- 1. <u>Signature Form</u>. Secure signatures of the Department Chair and the Associate Dean before submitting the completed course proposal to the Curriculum Office.
- 2. <u>Program Description</u>. Course modification will change an existing program which is or will be described in the college catalogue.

Yes x No

If yes, complete Program Description Form before submitting modification.

3. <u>Final Check</u>. All items above have been completed and checked off before modification is submitted.

Reedley College PROPOSED COURSE MÖDIFICATION

All changes and modifications in the official course outline must come to the Curriculum Committee. Though minor changes may seem obvious, even these need to come to committee for information and to update the official curriculum. Changes in programs or in several department offerings should be submitted together if possible so that the whole picture is clear.

OUTLINE. Please fill in current existing course number, title, and units for course to be modified.

Department	Art			Course No.	30B
Course Title	Illustrator: Intermediate Computer Drawing and D	Design		Units	3.0
			Effective Date	Fall 2010	
	SED CHANGES. ow all proposed changes to be made in the course outlin	ne.)			
2. Co 3. Un 4. Leo 5. Gra 6. En	e purse ID purse Title hits ccture/Lab Hours rading Basis htrance Skills: Basic Skills Prerequisites/Advisories ibject Prerequisites/Corequisites/Advisories	11.	Pre-collegiate Ba General Education Major Category	asic skills) on Pattern, Gradua on Pattern/Baccala	Non-degree applicable, or ation Requirement, and aureate (CSU)
Other pages					
III. Cou	ourse Outcomes urse Objectives ourse Content Outline	VI VI Addition	I. Levels of Edu	brading acational Materials al depending on	

x V. Approved Readings

Request for Repeatability/Limitation on Enrollment

B. DESCRIPTION OF CHANGES AND MODIFICATIONS.

ITEM NO.	CHANGED FROM	CHANGED TO	REASON
II.	(see outline, changes are highlighted)	(see outline)	Consolidation of Student Learning Outcomes.
V	(see outline, changes are highlighted)	(see outline)	Updating of Approved Readings.

(Additional sheets may be attached if necessary.)

C. EXPLANATIONS. If course modification results in changes in the program which will require use of the program description form, please give rationale.

Please attach the complete outline before modifications to this form. If only the first page of the outline is being modified, also attach the new first page. If other pages of the outline are being modified, please attach the complete new outline.

Reedley College SIGNATURE FORM

Submission/Recommendation/Action

Course Department and Number: Ar	rt 30B	
Course Title: Illustrator: : Intermedi	iate Computer Drawing and Desi	gn
	Effective Date:Fall 2010	
1. Submitted By: Kirtley King	Date:	01/29/10
2. Reviewed by Department: Department Department Attach department recommendation. (opt	Date: nent Chair's Signature tional)	
3. Received/Reviewed by Dean of Instruction:	Dean's Signature	
4. Approved by Curriculum Committee on:	Date	
	Curriculum Committee Chair	Date
	Vice President of Instruction	Date
5. Reviewed by Articulation Officer:		Date:
CSU GE Code submitted for articulation:	:	



CREDIT COURSE OUTLINE

I. COVER PAGE

(1) Course ID: ART 30B	(2) Course Title: Illustrator: Intermediate Computer Drawing and Design						(3) Units: 3.0	
(4) Lecture / Lab Hours:			(8)Clas	sification	n:			
Total Course Hours	Trachter		-					
	Total Lec hours:	36	-					
	Total Lab hours:	72	_		Degree	e applica	able:	X
Lec will generate	hour(s) outside we	ork			Non-de	egree ap	plicable:	
Lab will generate	hour(s) outside wo	ork.			Pre-col	llegiate	basic skills:	
			(9)RC	Fulfills (area)	AS/AA	degree 1	requirement:	Computer familiarity
(5)Grading Basis:	Grading scale only			Genera	l education	on categ	gory:	
	Pass/No Pass option	Х	_	N	Major:		ART	
	Pass/No Pass only							
(6)Basic Skills Prerequisit	es:		(10)CS	U:	Baccal	aureate:	:	X
			(11) Re	epeatable three ti		rse may	be repeated	3
Basic Skills Advisories:	Eligibility for English 1	25 and 126.			Fo	or Office	e Use Only	
			New		Mod		Effective Date:	
(7)Subject Prerequisites (r	equires C grade or better	r): ART 30A	SAM Pi	riority: E			DATATEL ID: 1	11812
			Unit Co	de: 29401	.0		TOPS Code: 103	30.00
			Reporti	ng ID: CC	CC0000243	337	Date Reporting I 20070910	D Assigned:
Subject Corequisites:			Program	n Status: 1			Course LHE: 5.0	00
Subject Advisories:			Replace Date:	d by:				
(12)Catalog Description:								
This course will allow stud issues of content and form well as, commercial enviro	n in a digital drawing wor							

II. COURSE OUTCOMES:

(Specify the learning skills the student demonstrates through completing the course and link critical thinking skills to specific course content and objectives.)

Upon completion of this course, students will be able to:

A. Create a portfolio of artwork demonstrating a intermediate level proficiency in Illustrator, while addressing issues of form and content.

B. Demonstrates intermediate/advanced comprehension of the visual vocabulary of art and design, within a production context.C. Critique works of art.

III. COURSE OBJECTIVES:

(Specify major objectives in terms of the observable knowledge and/or skills to be attained.)

In the process of completing this course, students will:

- A. Develop a working knowledge of advanced object manipulations, including: text techniques, blending layers, effects and appearances, grids, gradient meshes, import and export formats, masks, perspective, and selections.
- B. Develop the skills to create unified compositions with multiple type fonts/styles in commercial and fine art projects.
 C. Create digital compositions using the visual elements and principles of design to guide the production of digital
- illustrations.
- D. Solve complex visual design problems while simultaneously addressing issues pertaining to the content, message, or meaning of the work.
- E. Utilize historical research of late twentieth century artwork (through books, magazines, and the internet) and apply historical concepts, styles, and design motifs in a digital art project.
- F. Understand how to present a commercial/fine art client a proposal, design, and finished product on a deadline.
- G. Understand and use correct design vocabulary when discussing and analyzing work.

IV. COURSE CONTENT OUTLINE:

- A. Advanced Text Techniques
 - 1. Type palettes
 - 2. Typographic control
 - 3. Case manipulation
 - 4. Importing text
 - 5. Exporting text
 - 6. Linking
 - 7. Text wrapping

B. Page Layout

- 1. Standards in publication
- 2. Customizing artboard
- 3. Floating pages
- 4. Layout design
 - a. guides and grid
 - b. building a style
- 5. Combing type and graphics
- C. Selection Techniques
 - 1. Edit>select
 - 2. Direct selection
 - 3. Grouping
 - 4. Nesting
 - 5. Lasso tools
 - 6. Direct marquee lasso tool
 - 7. Layers

D. Perspective

- 1. Creating perspective grids
- 2. Vanishing points
- 3. Horizon manipulation
- 4. Scaling
- 5. Blending and reflecting
- 6. Multiple vanishing points

E. Effects and Appearances

- 1. Appearance palette
- 2. Targeting for effect
- 3. Basic effects
- 4. Converting to shape
- 5. Free distort
- 6. Punk and bloat
- 7. Transform
- 8. Zig-zag
- 9. Feather
- 10. Inner glow
- 11. Rasterize
- 12. Creating brushes
- 13. Masking
- 14. Compound masking
- 15. Gradient meshing
- 16. Blending modes
- F. Addressing Production
 - 1. Professionalism
 - 2. Deadline management
 - 3. Output

- G. Student Projects: Addressing Art History, Form, Content, and Process 1.
 - Digital imaging projects based upon late twentieth century art movements
 - abstract expressionism a.
 - b. pop art
 - c. minimal art
 - d. non-western
 - e. conceptual
 - f. feminist
 - neo-expressionism g.
 - h. realism
 - pluralism i.
 - multiculturalism j.
 - k. current trends
 - 2. Digital imaging projects based upon solving complex design problems, addressing:
 - a. form (the elements and principles of design)
 - conceptual content b.
 - process and creativity c.
 - d. art historical research
- Subjective Analysis of Artwork through Critique H.
 - 1. oral
 - 2. written
 - 3. group
 - 4. instructor
- I. Art Historical Research
 - 1. Exploration of art collections world wide on CD ROM and the Internet
 - 2. Research paper integrating multiple sources of information
 - 3. Application of research to student projects

V. APPROPRIATE READINGS

Reading assignments may include but are not limited to the following:

A. Sample Text Title:
1. Adobe Illustrator CS4 Classroom in a Book
Adobe Creative Team (Author) ISBN-10: 0321573781
Pap/Cdr edition (November 22, 2008)
2. Adobe Creative Suite 4 Design Premium Student Edition
Pap/Cdr edition (January 2, 2009)
ISBN-10: 0321573919

B. Other Readings:

Х	Global or international materials or concepts are appropriately included in this course
Х	Multicultural materials and concepts are appropriately included in this course.

If either line is checked, write a paragraph indicating specifically how global/international and/or multicultural materials and concepts relate to content outline and/or readings.

Multicultural art of the late twentieth century will be researched and studied in this course. This includes art from many cultural regions of the world including, but not limited to: the Americas, Europe, Asia, Africa, and Oceania. Students integrate the styles, motifs, themes, and processes of late twentieth century art and artists into their class projects.

VI. METHODS TO MEASURE STUDENT ACHIEVEMENT AND DETERMINE GRADES:

Students in this course will be graded in at least one of the following four categories. Please check those appropriate. A degree applicable course must have a minimum of one response in category A, B or C.

A. V	Vriti	ng						
		Check either 1 or 2 below	V					
1. Substantial writing assignments are required. Check the appropriate boxes below and provide a written desc X in the space provided.								
	2. Substantial writing assignments are NOT required. If this box is checked leave this section blank. For degree applicable courses you must complete category B and/or C.							
X	a.	essay exam(s)		d.	written homework			
	1	term or other papers(s)	X	e.	reading reports			
Х	b.	term of other papers(s)		1				

Required assignments may include but are not limited to the following:

- 1. Research report
- 2. Reading report
- 3. Written critiques

Writing Example: Research and prepare a Powerpoint presentation on an illustrator or graphic designer of your choice.

B. Problem Solving							
1.	1. Computational or non-computational problem-solving demonstrations, including:						
X	a. exam(s)		d. laboratory reports				
X	b. quizzes		e. field work				
X	c. homework problems		f. other (specify) art projects, subjective analysis of artwork				

Required assignments may include, but are not limited to the following:

1. Each student is required to analyze art in terms of form (visual elements, principles of design) and content.

Sample test or quiz question:

- 1. Gestalt Theory examines the ways in which humans
 - a. Look for visual organization
 - b. Attempt to create order out of chaos
 - c. Perceive and group information
 - d. All of the above
 - e. None of the above
 - A and B only f.
 - B and C only g.

C. Ski	ll demonstrations, including:		
Х	a. class performance(s)	X	c. performance exam(s)
	b. field work	X	d. other (specify)

Required assignments may include, but are not limited to the following:

- 1. Concept to product: poster to advertise an on-campus club or organization event
- 2. Personal web page with artwork
- 3. Digital fine art: using visual metaphors
- 4. Digital fine art: using symbols to create meaning
- 5. Commercial application: CD case and/or label package

Sample Skill Demonstration:

1. Demonstrate how to use different fonts to convey visual meaning in addition to imparting information.

D. 0	D. Objective examinations, including:						
X	a. multiple choice	X	d. completion				
X	b. true/false	X	e. other (specify) computer exam				
Х	c. matching items						

COURSE GRADE DETERMINATION:

Description/Explanation: Based on the categories checked in A-D, it is the recommendation of the department that the instructor's grading methods fall within the following departmental guidelines; however, the final method of grading is still at the discretion of the individual instructor. The instructor's syllabus must reflect the criteria by which the student's grade has been determined. (A minimum of five (5) grades must be recorded on the final roster.)

If several methods to measure student achievement are used, indicate here the approximate weight or percentage each has in determining student final grades.

Exams, major projects, written assignments	50%
Projects, tutorials, exercises	50%

Course ID: ART 30B

VII. EDUCATIONAL MATERIALS

For degree applicable courses, the adopted texts, as listed in the college bookstore, or instructor-prepared materials have been certified to contain college-level materials.

		-Level Met
	Yes	No
Textbook	x	
Reference materials	X	
Instructor-prepared materials	X	
Audio-visual materials	X	

Indicate method of evaluation:

Used readability formulae (grade level 10 or higher)	
Text is used in a college-level course	Х
Used grading provided by publisher	
Other: (please explain; relate to Skills Levels)	

Computation Level (Eligible for MATH 101 level or higher where applicable)	X	
Content		
Breadth of ideas covered clearly meets college-level learning objectives of this course	X	
Presentation of content and/or exercises/projects:	-, ,	
Requires a variety of problem-solving strategies including inductive and deductive reasoning.	X	
Requires independent thought and study	X	
Applies transferring knowledge and skills appropriately and efficiently to new situations or problems.	X	
List of Reading/Educational Materials		
1. Adobe Illustrator CS4 Classroom in a Book		
Adobe Creative Team (Author) ISBN-10: 0321573781		
Pap/Cdr edition (November 22, 2008)		
2. Adobe Creative Suite 4 Design Premium Student Edition		
Pap/Cdr edition (January 2, 2009)		
ISBN-10: 0321573919		
•		
Comments:		
This course requires special or additional library materials (list attached).		
X This course requires special facilities: Computer lab with specifications which meet software requires	irements	

TARGET COURSE

ART 30B Number Illustrator: Intermediate Computer Drawing and Design Title

BASIC SKILLS ADVISORIES PAGE The skills listed are those needed for eligibility for English 125, 126, and Math 101. These skills are listed as the outcomes from English 252, 262, and Math 250. In the right hand column, list at least <u>three</u> major basic skills needed at the beginning of the target course and check off the corresponding basic skills listed at the left.

Math Skills (eligibility for Math 101) (as outcomes for Math 250)	
 Performing the four arithmetic operations on whole numbers, arithmetic fractions, and decimal fractions. Making the conversions from arithmetic fractions to decimal fractions, from decimal fractions to percents, and then reversing the process. Applying the concepts listed above to proportions, percents, simple interest, markup and discount. Applying the operations of integers in solving simple equations. Converting between the metric and English measurement systems 	
Reading Skills (eligibility for English 126) (as outcomes for English 262)	1. Ability to find the meaning of unknown words and concepts.
XUsing phonetic, structural, contextual, and dictionary skills to attack and understand words.XApplying word analysis skills to reading in context.XUsing adequate basic functional vocabulary skills.XUsing textbook study skills and outlining skills.XUsing a full range of literal comprehension skills and basic analytical skills such as predicting, inferring, concluding, and evaluating.	 Ability to read software tutorials with good comprehension. Ability to extrapolate important information from large blocks of text in tutorials.
Writing Skills (eligibility for English 125) (as outcomes for English 252)	1. Ability to combine information from multiple sources.
X Writing complete English sentences and avoiding errors most of the time. X Using the conventions of English writing: capitalization, punctuation, spelling, etc.	 Ability to clearly articulate ideas and concepts in a professional manner.
X Using verbs correctly in present, past, future, and present perfect tenses, and using the correct forms of common irregular verbs.	3. Ability to clearly express personal viewpoints and subjective analysis of artwork.
XExpanding and developing basic sentence structure with appropriate modification.XCombining sentences using coordination, subordination,	
and phrases. X Expressing the writer's ideas in short personal papers	
utilizing the writing process in their development.	

Check the appropriate spaces.

X Eligibility for Math 101 is **advisory** for the target course.

X Eligibility for English 126 is **advisory** for the target course.

X Eligibility for English 125 is **advisory** for the target course.

If the reviewers determine that an advisory or advisories in Basic Skills are all that are necessary for success in the target course, stop here, provide the required signatures, and forward this form to the department chair, the appropriate associate dean, and the curriculum committee.

Date

TARGET COURSE

ART 30b Number

CONTENT REVIEW FOR ALL COURSES IN ADDITION TO BASIC SKILLS COURSES

List in Column 1 at least three specific major concepts, skills, or kinds of knowledge that a student will learn in the pre- or corequisite or advisory course that are essential to the successful completion in the target course. In Column 2, state why the skill in Column 1 is essential in relation to the content listed in the course outline of the target course.

COLUMN 1: Concepts, Skills, Kinds of Knowledge	COLUMN 2 : Specifically how this is necessary in the target course
(List each prerequisite or advisory separately here. If you need more space, attach a second page B. Be sure to explain each course in Column 2.)	All of the conceptual and technical content of ART 30B is based upon prior knowledge, experience, and skills learned in the prerequisite ART 30A.
Name of prerequisite or advisory course:	
ART 30A Concepts, skills, etc. (List these.)	
1. Understanding the software interface.	
 Practical knowledge and skill using the imaging tools of the software through student tutorials and projects. 	
 Beginning level skills utilizing the elements and principles of design. 	
4. Beginning level production skills.	

If the courses listed in Column 1 are advisory, complete the information below and do not go on to the next page.

Advisory course(s):

Content review completed by

Signature(s)

Date

Vice President of Instruction's Signature

ESTABLISHING PREREQUISITES OR COREQUISITES

Every prerequisite or corequisite requires content review plus justification of *at least one* of the **seven** kinds below. Prerequisite courses in communication and math outside of their disciplines require justification through statistical evidence. **Kinds of justification that may establish a prerequisite are listed below.**

The target course	ART 30B Number	Illustrator: Int	ermediate Compute Title	er Drawing and Design
The <i>proposed</i> requisite course		ART 30B	Illustrator: Begi	nning Computer Drawing and Design
		Number		Title
Check one of the foll	owing that apply. Do	cumentation may be a	tached.	
	uisite/corequisite is re plain or cite regulatio	quired by law or gover n numbers:	nment regulations.	
	r safety of the student tification: Indicate h	s in this course require ow this is so.	s the prerequisite.	
3The safety or equipment operation skills learned in the prerequisite course are required for the successful or safe completion of this course. Justification: Indicate how this is so.				
4The prerequisite is required in order for the course to be accepted for transfer to the UC or CSU systems. Justification: Indicate how this is so.				
5Significant statistical evidence indicates that the absence of the prerequisite course is related to unsatisfactory performance in the target course. Justification: Cite the statistical evidence from the research.				
6. X The prerequisite course is part of a sequence of courses within or across a discipline.				
7Three CSU/UC campuses require an equivalent prerequisite or corequisite for a course equivalent to the target course:				
CSU/UC	CAMPUS	COURSE	DEPT/NO.	PRE/COREQUISITE NO.

Explanation or justification: (Attach information if necessary.)

The X prerequisite	corequisite	ART 30A		
		Number	Title	
has been justified for	ART 30B Target course Number	r	Title	
Discipline faculty members:				
Department Chair:		Dean of Instru	ction:	
Approved by Curriculum Com	nmittee:			
		Curriculum C	hair	Date
		Vice President of I	nstruction	Date

Reedley College

REQUEST FOR COURSE REPEATABILITY (For reasons other than alleviating substandard work)

Course ID: ART 30b	Course Title: Illustrator: Intermediate Computer Drawing and Design	Date: 03/25/009				
	nay be repeated, excluding initial enrollment (1, 2, or 3):	3				
<u>or</u>						
	course may be repeated, including initial enrollment:					
The following inform	nation is required under Title V, Part VI, Section 58161					
-						
Digital imaging software continually changes. Students seeking employment in computer art must have skills using the most current software versions. Serious students also need the opportunity to apply technical skills to advanced projects for use in job portfolios.						
educational experience (A		-				
X A. Skills or profic Explanation:	ciencies are enhanced by supervised repetition and practice within class per	iods.				
Digital imaging software is complex. Each time a course is repeated the students skills are enhanced. Employment opportunities increase with greater technical and design proficiencies. Computer skills are learned through direct experience, repetition, and application. For example, first time students would create graphic identities for themselves or a fictitious business. Second time students would create didactic materials such as a series of posters utilizing data on a given subject. Third time students would create complex visual displays or web illustrations incorporating statistical analysis and data on a given subject.						
B. Active Participatory experience in individual study or group assignments is the basic means by which learning objectives are attained. Explanation:						