#### CS 72.11A Course Outline as of Fall 2009

### **CATALOG INFORMATION**

Dept and Nbr: CS 72.11A Title: ADOBE INDESIGN 1

Full Title: Adobe InDesign 1 Last Reviewed: 9/11/2017

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	3.00	Lecture Scheduled	2.00	17.5	Lecture Scheduled	35.00
Minimum	3.00	Lab Scheduled	0	17.5	Lab Scheduled	0
		Contact DHR	3.50		Contact DHR	61.25
		Contact Total	5.50		Contact Total	96.25
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 70.00 Total Student Learning Hours: 166.25

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: CIS 73.41A

#### **Catalog Description:**

An introduction to desktop publishing using Adobe InDesign. Student will create graphically rich layouts with formatted text to create fliers, brochures and newsletters for print and PDF.

# **Prerequisites/Corequisites:**

#### **Recommended Preparation:**

Completion of CIS 101A or CIS 105A and eligibility for English 100 or ESL 100.

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: An introduction to desktop publishing using Adobe InDesign. Students will create graphically rich layouts with formatted text to create fliers, brochures, and newsletters for print and PDF. (Grade or P/NP)

Prerequisites/Corequisites:

Recommended: Completion of CIS 101A or CIS 105A and eligibility for English 100 or ESL 100

Limits on Enrollment:

Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Transferable Effective: Fall 2002 Inactive:

**UC Transfer:** Effective: Inactive:

CID:

## Certificate/Major Applicable:

Certificate Applicable Course

### **COURSE CONTENT**

## **Outcomes and Objectives:**

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

- 1. Manage the InDesign work area
- 2. Set up multiple-page documents using InDesign layout features
- 3. Print and create native documents and PDF (portable document format) files
- 4. Integrate text and graphics into simple documents using frames
- 5. Manage text frames with multiple columns and path type
- 6. Create a document that includes placed text and graphics and InDesign shapes
- 7. Design a document with stacked and grouped frames
- 8. Analyze graphic file formats and apply text wrap appropriately
- 9. Apply the principles of text formatting
- 10. Design documents with text styles and master pages

#### **Topics and Scope:**

- 1. Basic skills
  - a. Using the tools and palettes
  - b. Navigational skills
  - c. Frame essentials and formatting
- 2. Layout skills
  - a. Working with multiple pages
  - b. Using rulers and guides
  - c. Using simple master pages
  - d. Understanding layers
- 3. Text
  - a. Creating internal text and importing external text
  - b. Threading text and multiple columns
  - c. Understanding principles of text formatting, including

- inline rules, Open Type fonts, leading, kerning, and tracking
- d. Formatting text with character and paragraph enhancements
- e. Creating and applying simple text styles
- f. Editing text
- g. Setting text frame properties
- h. Creating path type
- 4. Graphics
  - a. Creating internal graphics shapes
  - b. Importing external graphics
  - c. Controlling image display quality
  - d. Text wrapping
- 5. Arranging and combining objects
  - a. Grouping
  - b. Stacking
  - c. Aligning and distributing
  - d. Duplicating
  - e. Transforming
- 6. Other features
  - a. Transparency
  - b. Drop shadows
  - c. Feathering
  - d. Simple principles of color types (process, spot, and RGB)
  - e. Gradients
  - f. Basic printing options
  - g. Creating a PDF file for web and print
  - h. Converting PageMaker and Quark documents

## **Assignment:**

- 1. Design the page layout for at least five different types of desktop publishing documents using rules, column, and margin guides.
- 2. Integrate and manipulate graphic images in a flier.
- 3. Build a document using InDesign internal shape tools and frames.
- 4. Build a multiple page magazine spread with threaded text and master pages.
- 5. Create a promotional document enhanced with text-wrapping around imported raster and vector graphics.
- 6. Apply transformations to create an imposition of business cards.
- 7. Format frames, text and objects with spot colors, gradients, and tints and correctly apply RGB (red green blue) and CMYK (cyan, magenta, yellow, black) colors.
- 8. Create a 3-fold brochure with formatted text, applying the principles of text styles, leading, kerning, and tracking.
- 9. Organize a complex advertisement with layers.
- 10. Design a marketing document using multiple variations of character and paragraph styles.
- 11. Enhance a title page with special effects, including drop shadows, feathering, transparency, path type, and inline rules.
- 12. Create PDF files for print and web from InDesign documents.
- 13. Take examinations, including at least two tests and a final exam, which are based on an InDesign document.

#### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Written homework

Writing 5 - 10%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Weekly assignments and course projects

Problem solving 30 - 50%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

None

Skill Demonstrations 0 - 0%

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice, True/false, Completion, Short answer

Exams 40 - 60%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

None

Other Category 0 - 0%

## **Representative Textbooks and Materials:**

- 1. Adobe InDesign CS2 Classroom in a Book, by Adobe Creative Team Adobe Press 2005
- 2. Real World Adobe InDesign CS2, by Olav Kvern and David Blatner Peachpit Press 2006