

# **EFFECTIVE: SEPTEMBER 2003 CURRICULUM GUIDELINES**

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If Revision, Section(s) Revised:	, ,		1 1

# M: Course Objectives / Learning Outcomes

Students prepare a series of assignments suitable for inclusion in a portfolio. They will develop advanced skills with industry-standard page-layout and graphics software programs, working with material supplied by the instructor, from external sources, or from other Print Futures courses. They will gain a thorough grounding in print production technology and procedures, including how to communicate with other print professionals, estimate costs, and deal with digital output.

### **N:** Course Content

#### 1. Print Coordination

Successful students will:

- a) examine the stages of preparing a publication for digital output to service bureaus and learn how to coordinate a project through print production, including full-colour separation, spot-colour separation, halftone screens, bleeds, overlays and complex registration, digital and printers' proofs
- b) analyze various paper weights, styles and sizes
- c) examine spot and process colour systems
- d) analyze the process of printing documents on a variety of presses, including web and four-colour presses
- e) obtain estimates on costs involved in a variety of print jobs
- f) assess publications at the blueline (or comparable) stage for errors, additions, omissions, etc.
- g) assess print proofs for colour, errors, omissions, corrections
- h) go to a professional print shop to view specific production issues, including colour balance, registration, plate imperfections, etc.

# 2. Design

Successful students will:

- a) assess the suitability of design techniques for a variety of publications
- b) investigate rates of and accessibility to professional designers
- c) analyze design needs of various clients and organizations
- d) assess the functionality of software for drawing, graphics and presentation

O:	Methods of Instruction				
	The course will use a combination of lecture, discussion, hands-on, and field-trip experiences.				
<b>P</b> :	Textbooks and Materials to be Purchased by Students				
	Texts may include: Weinmann, Elaine. QuarkXPress 4 for Windows: Visual QuickStart Guide. Peachpit Press, 1998.				
	Software may include: QuarkXPress Adobe Photoshop				
	Adobe Freehand				
Q:	Means of Assessment				
	Students are expected to be self-motivated and to demonstrate professionalism, which includes active participation, good attendance, punctuality, effective collaboration, ability to meet deadlines, presentation skills, and accurate self-evaluation.				
	Evaluation will be based on this general format:				
	Assignments (4 to 6)	70%			
	Lab exercises	5%			
	Midterm exam	15%			
	Professionalism (as defined)	10%			
		100%			
R:	Prior Learning Assessment and Recognition: specify whether course is open for PLAR				
	Yes.				
Cour	se Designer(s)	Education Council / Curriculum Committee Representative			
Dean	/ Director	Registrar			
		<b>.</b>			

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