

2016-17 Framework Revised Summer 2016

This framework is designed to prepare students for five of the current certification exams in the Adobe® Certified Associate® (ACA) program (Photoshop, Illustrator, InDesign, Premiere Pro, and Dreamweaver). These exams are currently administered through Certiport/Pearson Vue.

(Recommended hours of instruction: 135-180)

NC 2013 Objective	Ps	Ai	ld	Pr	Dw	ExplorNet Objective	Unit Titles/Competency and Objective Statements (The learner will be able to:)	Course Weight	RBT
							Total Course Weight	100%	
							A. DIGITAL MEDIA, BUSINESS, SAFETY AND LEGAL ISSUES	5%	
						101	Understand digital media and the relationship to society	5%	B2
101.01 101.02						101.01	Describe the core concepts of digital media and relationship between digital media, society, and industry certifications.	2%	
102.01 102.02	1.2	1.2	1.4	1.3	1.3	101.02	Explain safety and legal issues in the digital media environment.	3%	
							B. DIGITAL GRAPHICS	60%	
						102	Understand concepts and methods used to create digital graphics	50%	B2
103.01	2.2, 2.6	2.1, 2.4 2.5, 3.4	2.2, 2.4 3.3			102.01	Explain design concepts used to create digital graphics.	15%	
103.02 203.01 203.03	1.1, 2.1 2.5, 3.3 5.1	-				102.02	Describe digital graphics production methods.	5%	
103.02 203.02	2.4, 2.6 3.1, 3.4 3.5, 4.1 4.2, 4.4 4.5, 4.7 4.8	3.2, 3.3 3.5, 3.6 4.1, 4.2				102.03	Compare and contrast digital graphics tools and their uses.	10%	
	2.4, 2.6 3.4, 3.5 4.1, 4.2 4.4, 4.5 4.7, 4.8	3.3, 3.4 3.5, 3.6 3.7, 4.1				102.04	Utilize appropriate tools and methods to produce digital graphics.	20%	
						103	Understand concepts and methods used to create digital animation	10%	B2
104.01						103.01	Explain concepts used to create digital animation.	2%	
104.02						103.02	Describe digital animation production methods, software, and hardware.	4%	
104.02						103.03	Utilize appropriate tools and methods to produce digital animation. C. DIGITAL AUDIO AND VIDEO	4% 25%	
						104	Understand concepts and methods used to create digital audio	5%	B2



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105.01				2.4		104.01	Explain concepts used to create digital audio.	2%	
105.02				4.1		104.02	Describe digital audio production methods, software, and hardware.	3%	
						105	Understand concepts and methods used to create digital video	20%	B2
106.01				2.2, 5.1		105.01	Explain concepts used to create digital video.	5%	
106.02				1.1, 1.2 2.1, 2.6		105.02	Describe digital video production methods.	5%	
106.02				2.2, 2.3 2.4, 2.5 3.1, 3.2 3.3, 4.1 4.2, 4.3 4.4, 4.5 4.6, 5.2		105.03	Describes oftware and hardware used to create digital video.	10%	
							D. WEB DESIGN BASICS	10%	
						106	Understand basic concepts and methods used to create websites	10%	B2
107.01	5.1	5.1			2.2, 2.3	106.01	Explain concepts used to create websites.	5%	
201.02					·	106.02	Utilize a website builder to create a portfolio.	5%	