

Major Map: Graphic Information Technology – Bachelor of Science (B.S.) College of Technology & Innovation, Polytechnic Campus Catalog Year: 2009-2010

			Completed ATP: Yes No		Completed AGEC: Yes No	
Course Subject and Title		Upper	Transfer	Minimum Grade if		
(courses in bold/shading are critical)	Hrs.	Division	Course/Grade	Required	Additional Critical Requirement Notes	
TERM ONE: 0-15 CREDIT HOURS	1				An SAT, ACT, Accuplacer, or TOEFL score	
ASU 101: The ASU Experience Complete 1 course from:	1		-		 An SA1, AC1, Accupiacer, or TOEFL score determines placement into first-year composition 	
GIT 110: Technical Graphics					courses	
GIT 135: Graphic Communications					ASU Math Placement Exam score determines	
GIT 230: Digital Illustration in Publishing					placement in Mathematics courseComplete 1 critical course. Suggested course for	
GIT 210: Creative Thinking and Design Visualization	3				term 1: GIT 110	
TMC 346: Management Dynamics ENG 101 or 102: First-Year Composition or	3				 Maintain 2.0 ASU – GPA 	
ENG 105: Advanced First-Year Composition or						
ENG 107 or 108: English for Foreign Students	3			Grade of C		
MAT 170: Precalculus ((MA)	3					
Social & Behavioral Science (SB) (PGS 101: Intro o to Psychology		_				
recommended)	3					
TERM TWO: 16-30 CREDIT HOURS		1				
Complete 1 course from: GIT 110: Technical Graphics					Complete 1 additional critical course. Suggested course for term 2: GIT 230	
GIT 135: Graphic Communications					 Maintain 2.0 ASU – GPA 	
GIT 230: Digital Illustration in Publishing						
GIT 210: Creative Thinking and Design Visualization						
TMC 346: Management Dynamics ENG 101 or 102: First-Year Composition or	3				-	
ENG 101 of 102. First-Year Composition of ENG 105: Advanced First-Year Composition or						
ENG 107 or 108: English for Foreign Students	3			Grade of C		
PHY 101: Introduction to Physics (SQ)	4					
Humanities, Fine Arts & Design (HU) AND Cultural Awareness in the						
US (C), Global Awareness (G) or Historical Awareness (H)	3					
TERM THREE: 31-45 CREDIT HOURS	_		T			
Complete 1 course from: GIT 110: Technical Graphics					 Complete 1 additional critical course. Suggested course for term 3: GIT 210 	
GIT 135: Graphic Communications					 Maintain 2.0 ASU – GPA 	
GIT 230: Digital Illustration in Publishing						
GIT 210: Creative Thinking and Design Visualization		_				
TMC 346: Management Dynamics	3				-	
APM 301: Introductory Statistics (CS)	3				-	
CHM 101: Introductory Chemistry (SQ)	4					
GIT 303: Digital Publishing	3	\square				
Social Behavioral Science (SB) (ECN 211: Macroeconomic Principles recommended)	3					
	3					
TERM FOUR: 46-60 CREDIT HOURS Complete remaining 2 courses from:					Complete remaining critical courses.	
GIT 110: Technical Graphics	3				 Maintain 2.0 ASU – GPA 	
GIT 135: Graphic Communications						
GIT 230: Digital Illustration in Publishing						
GIT 210: Creative Thinking and Design Visualization TMC 346: Management Dynamics	3					
GIT 212: 3-D Computer Graphics Modeling and Representation	3		1	1	1	
GIT 314: Multimedia Design, Planning and Storyboards	3		1	1	1	
Literacy & Critical Inquiry (L)	5		1	1	1	
(Recommend: ENG 301: Writing for Professionals or						
TWC 301: General Principles of Multimedia Writing)	3	\boxtimes				
TERM FIVE: 61-75 CREDIT HOURS						
GIT 333: Printing Technology	3	\boxtimes				
GIT 334: Image Capture and Manipulation	3		1	1	1	
GIT 337: Web Content Design	3		1	1		
TMC 331: Quality Assurance	3			1	1	
Humanities, Fine Arts & Design (HU) AND Cultural Awareness in the	5		1	1	1	
US (C), Global Awareness (G) or Historical Awareness (H)	3	\boxtimes				



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Course Subject and Title (courses in bold/shading are critical)	Hrs.	Upper Division	Transfer Course/Grade	Minimum Grade if Required	Additional Critical Requirement Notes
TERM SIX: 76-90 CREDIT HOURS	1113.	Division	Course/Grade	Required	Adutoiar Critear Requirement Ports
TMC 396: Professional Orientation	1	\boxtimes			Concentration Selectives-Recommend 3 from
TMC 470: Project Management	3				 GIT 411: Computer Animation GIT 412: Multimedia Authoring, Scripting
GIT 384: Commercial Digital Photography	3				and Production
GIT 437: Color Reproduction Systems	3				 GIT 414: Web Site Design and Internet/Web
Concentration Selective	3				 Technologies OMT 440: Introduction to International
					Business
Concentration Selective	3				 TWC 401: Principles of Technical Communication
TERM SEVEN: 91-105 CREDIT HOURS	5				communication
GIT 450: Digital Workflow in Graphic Industries	3	\boxtimes			Concentration Selectives-Recommend 3 from
GIT 415: Computer Graphics: Business Planning and Management	3				 GIT 411: Computer Animation GIT 412: Multimedia Authoring, Scripting
GIT 432: Graphic industry Business Practices	3	\boxtimes			and Production
Concentration Selective	3	\boxtimes			• GIT 414: Web Site Design and Internet/Web
Concentration Selective	2	\boxtimes			 Technologies OMT 440: Introduction to International
Upper Division Humanities, Fine Arts & Design (HU) OR Social &					Business
Behavioral Science (SB) AND Cultural Awareness in the US (C), Global Awareness (G) or Historical Awareness (H)or SB & C, G or H	3				 TWC 401: Principles of Technical Communication
TERM EIGHT: 106-120 CREDIT HOURS	3				Communication
TWC 400: Technical Communications (L)	3				
GIT 4**	3				
GIT 4**	3				
TMC 480: Senior Project	3			1	1
GIT 4**	3				7

Graduation Requirements Summary:

Total Hours (120 minimum)	Total Hrs at ASU (30 minimum)	Hrs Resident Credit for Academic Recognition (56 minimum)	Major GPA (2.000 Min.)	Total UD Hrs (45 minimum)	Total Comm. College Hrs. (64 maximum)

General University Requirements: Legend

- General Studies Core Requirements:
 - Literacy and Critical Inquiry (L) 0
 - Mathematical Studies (MA) 0
 - Computer/Statistics/Quantitative applications (CS) Humanities, Fine Arts, and Design (HU) 0
 - 0
 - Social and Behavioral Sciences (SB) 0
 - Natural Science-Quantitative (SQ) 0
 - 0 Natural Science-General (SG)
- General Studies Awareness Requirements
 - Cultural Diversity in the US (C) 0
 - Global Awareness (G) 0
 - Historical Awareness (H) 0
- First-Year Composition

Additional Notes:

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