



Pittsburg State University  
**College of Technology Program Guide**

Degree: Bachelor of Science in Technology  
 Major: Graphic Communications  
 Emphasis/Option: Web/Interactive Media  
 Minor (if required):

As of Fall 2014

**GIT Core Courses (22-23 hours)**

GIT 100: Introduction to Graphics Technologies .....	3
GIT 141: Vector Based Graphics .....	3
GIT 142: Raster Graphics Software .....	3
GIT 230: Graphic Design .....	3
GIT 240: Page Layout Software .....	3
GIT 301: Graphics Career Development .....	2
GIT 600: Graphics Internship .....	3
GIT 650: Production Graphics .....	3
or GIT 690: Senior Project .....	2

**Web/Interactive Emphasis Courses (21 hours)**

GIT 221: Web Graphics Software .....	3
GIT 231: Audio/Video Software .....	3
GIT 322: Web Site Design .....	3
GIT 323: Web and Motion Graphics .....	3
GIT 421: Interactive Media Design .....	3
GIT 521: Mobile Media Development .....	3
GIT 523: Web Content Management Systems .....	3

**Web/Interactive Electives (13-14 hours)**

GIT 310: Photography .....	3
GIT 311: Studio Product Photography .....	3
GIT 334: 3D Graphics .....	3
GIT 342: Print File Preparation and Preflighting .....	3
GIT 350: Printing Technologies .....	3
GIT 355: Specialty Graphics .....	3
GIT 400: Investigations .....	1-4
GIT 401: Graphics Work Experience .....	1-3
GIT 410: Commercial Photography .....	3
GIT 432: Digital Media Design .....	3
GIT 510: Portrait Photography .....	3
GIT 530: 3D Animation and Rendering .....	3
GIT 531: Publication Graphics .....	3
GIT 532: Packaging Graphics .....	3
GIT 552: Digital and Variable Data Technologies .....	3
GIT 562: Graphics Cost Analysis and Estimating .....	3
GIT 580: Sales and Customer Service .....	3
GIT 590: Special Topics (____) .....	1-3
GIT 601: Laboratory Practicum .....	1-4
GIT 640: Color Reproduction .....	3
GIT 680: Graphics Administration .....	3

**Total Technical Courses (57 hours)**

**Support Courses (12 hours)**

ENGL 301: Technical/Professional Writing .....	3
MGMKT 330: Basic Marketing .....	3
MGMKT 481: Advertising Management .....	3
HRD 575: Instructional Media in Human Resource Development .....	3
Electives (by advisement) .....	0-8

Total hours for Bachelor of Science in Technology degree with a major in Graphic Communications:

Web/Interactive Media Emphasis (124 hours)

# GENERAL EDUCATION REQUIREMENTS

(47-55 hrs.)

## Basic Skills 12-14 hours

COMM 207	Speech Communication.....	3
ENGL 101	English Composition.....	3
ENGL 190	Honors English Composition.....	3
OR ENGL 299	Introduction to Research Writing.....	3

## Mathematics *(Select one)* 3-5 hours

MATH 110	College Algebra with Review .....	5
MATH 113	College Algebra.....	3
MATH 133	Quantitative Reasoning .....	3
MATH 143	Elementary Statistics .....	3

## Sciences 8-9 hours

Natural Sciences <i>(Select one)</i>		
BIOL 111/112	General Biology and Laboratory.....	5
BIOL 113	Environmental Life Science .....	4
BIOL 211	Principles of Biology I .....	4

## Physical Sciences *(Select one)*

CHEM 105/106	Introductory Chemistry and Laboratory .....	4
CHEM 107/108	Chemistry for Life Sciences and Laboratory.....	4
PHYS 160/165	Physical Geology and Laboratory .....	4
PHYS 166/167	Meteorology and Laboratory .....	4
PHYS 171/172	Physical Science and Laboratory .....	4
PHYS 175/176	Descriptive Astronomy and Laboratory .....	4
PHYS 375/176	Solar System Astronomy and Laboratory.....	4

## Social Studies 3 hours

SOC 100	Introduction to Sociology .....	3
WOMEN 200	Introduction to Women's Studies .....	3

## Political Studies 3 hours

POLS 101	U.S. Politics.....	3
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## Producing and Consuming 5-6 hours

*(Select one from two of the following three categories)*

Economy		
ECON 191	Issues in Today's Economy .....	3
FCS 230	Consumer Education and Personal Finance....	3

## Technology

EET 247	Computer Programming for Electronic Syst.....	3
GT 190	Introduction to Technological Systems.....	2
GT 350	Technology and Civilization .....	3
EDTH 330	Technology for the Classroom .....	3
TE 551	Integrated Technology for Educators .....	3
TM 350	Societal Influence of Technology .....	3

## Business

ACCTG 201	Financial Accounting .....	3
CIS 130	Computer Information Systems .....	3
MGMKT 101	Introduction to Business .....	3

## Fine Arts and Aesthetic Studies.....3 hours

ART 178	Introduction to the Visual Arts.....	3
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## Cultural Studies *(Select one)*..... 3-5 hours

MLL 114	Chinese Language and Culture I .....	5
MLL 124	French Language and Culture I .....	5
MLL 154	Spanish Language and Culture I.....	5
MLL 184	Russian Language and Culture I.....	5

MLL 194	Korean Language and Culture I.....	5
GEOG 106	World Regional Geography .....	3
GEOG 300	Elements of Geography.....	3
GEOG 304	Human Geography .....	3
WOMEN 399	Global Women's Issues.....	3

## Health and Well Being 4-6 hours

Psychological		
PSYCH 155	General Psychology .....	3

## Physical *(Select one)*

FCS 203	Nutrition and Health.....	3
FCS 301	Nutrition.....	3
HHP 150	Lifetime Fitness Concepts.....	1
NURS 303	Introduction to Public Health.....	3

## Human Heritage 6 hours

*(Select one from two of the following three categories)*

History		
HIST 101	World History to 1500.....	3
HIST 102	World History from 1500.....	3
HIST 201	American History to 1865.....	3
HIST 202	American History from 1865.....	3

## Literature

ENGL 113	General Literature.....	3
ENGL 114	General Literature(Genre) .....	3
ENGL 116	General Literature(Theme).....	3
ENGL 315	Mythology.....	3
ENGL 320	Literature and Film .....	3

## Philosophy

PHIL 103	Introduction to Philosophy.....	3
PHIL 105	Ethics.....	3
PHIL 111	Ethics: Applied Emphasis(____).....	3
PHIL 112	Biomedical Ethics.....	3
PHIL 113	Business Ethics.....	3
PHIL 114	Environmental Ethics.....	3
PHIL 207	Critical Thinking.....	3
PHIL 208	Logic .....	3
PHIL 231	World Religions.....	3

Notes

NOTE: The information contained herein is intended to be used for the planning of a student's academic program and does not constitute a contract. While this guide was prepared with the latest information, courses, graduation requirements, and curricula are subject to change.

When a student attains 85 semester hours of credit (including current enrollment) the student must apply for a degree check in the Office of the Registrar (Degree Checking Section), Room 102 Russ Hall.

**MINIMUM GENERAL REQUIREMENTS:** The minimum requirements for graduation include 124 semester hours of which 60 hours must be from a four year university. In addition, 45 semester hours must be upper division and 30 hours in residence at PSU (including 24 of the last 30). Minimum GPA for non-education degree is 2.0 overall [2.0 in major], secondary education degree is 2.5 overall [2.75 in major], and early/late childhood/unified degree is 2.80 overall [3.0 in major]. A minimum GPA of 2.0 in any minor and in residence coursework is required. General Education and all degree requirements are provided in the online catalog. Refer to individual departments for specific requirements.