

# Gorilla Guide

## *to* Majors

We have what you're looking for!

At PSU you may choose from top programs in the areas of Arts and Sciences, Business, Education, and Technology, many that are among the best and most specialized in the nation. Your PSU degree can open many doors. Major employers routinely recruit on the PSU campus and Pitt State graduates are highly favored. Our excellent Career Services Office will help you find that important job that your education at PSU will make possible.

### College of Arts & Sciences

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#### Art

Art  
2D General Fine Art  
3D General Fine Art  
Illustrations & Visual  
Storytelling  
Art Education

#### Biology

Biology  
Botany  
Cellular & Molecular  
Ecology & Field Biology  
Fisheries & Aquatic Sciences  
Pre-Dental (this is not dental  
hygiene)  
Pre-Medicine  
Pre-Optometry  
Pre-Physical Therapy/Pre-  
Occupational Therapy  
Pre-Physicians Assistant  
Pre-Veterinary  
Wildlife Ecology &  
Conservation  
Medical Technology  
Biology Education  
*General Science (minor)*  
*Natural History (minor)*

#### Chemistry

Chemistry  
Biochemistry  
Environmental  
Pharmaceutical  
Polymer  
Pre-Dental  
Pre-Medicine  
Pre-Veterinary  
Professional  
Polymer Chemistry  
Chemistry Education

#### Communication

Communication  
Human Communication  
Media Production  
Multimedia Journalism  
Strategic Communication  
Theatre  
Communication Education

#### English & Modern Languages

English  
Creative Writing  
Language  
Literature  
Professional Writing  
Traditional  
French  
Spanish  
English Education  
French Education  
Spanish Education

#### Family & Consumer Sciences

Family & Consumer Sciences  
Child Development  
Community & Family Services  
Family & Consumer Sciences  
Education  
Nutrition & Wellness  
*Human Ecology (minor)*  
*Youth & Adolescence (minor)*  
*Child Development (minor)*

#### History, Philosophy & Social Sciences

Geography  
Environmental Geography  
& Sustainability  
Geographic Info Systems  
Urban Development  
History  
Justice Studies (Criminal  
Justice, Generalist, Military  
Police)  
Political Science (Generalist, Pre-  
Law)  
Social Work  
Sociology (Criminology,  
Generalist, Diversity Studies)  
History/Government  
(Social Studies Education)  
*Geographic Info Systems  
(certificate)*  
*Multicultural Studies (minor)*  
*Philosophy (minor)*

#### Mathematics

Mathematics  
Actuarial Science  
Mathematics Education

#### Military Science (minor)

#### Music

Music  
Music Education  
(Instrumental, Vocal)  
Music Performance  
(Instrumental, Vocal)

#### School of Nursing

Nursing

#### Physics

Physics  
Astrophysics  
Customized  
Engineering Technology  
Polymer  
Pre-Engineering  
Aeronautical  
Agricultural  
Electrical  
General  
Industrial  
Mechanical  
Engineering Physics  
Professional  
Solid State Physics  
Physics Education

### College of Business

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#### Accounting & Computer Info Systems

Accounting  
Computer Information Systems  
*Computing (minor)*  
*Internal Auditing (minor, certificate)*

#### Economics, Finance, & Banking

Business Economics  
Finance

#### Management & Marketing

International Business  
Management  
Marketing  
*Business Administration (minor)*

# College of Education

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## Teaching & Leadership

Early Childhood Birth-3  
Elementary Education K-6  
Elementary Education Unified  
*English for Speakers of  
Other Languages (minor)*  
*Inclusive Education (minor)*  
*International Teaching (minor)*  
*Leadership Studies (minor)*  
*Special Ed for Family &  
Consumer Sciences (minor)*  
*Technological Literacy  
(certificate)*  
*Urban and Suburban  
Experience (minor)*

## Health, Human Performance, & Recreation

Exercise Science  
Physical Education  
Recreation Services, Sport, &  
Hospitality Management  
Community Worksite Wellness  
Recreation Administration  
Hospitality Management  
Therapeutic Recreation  
*Coaching (minor, certificate)*  
*Dance (minor, certificate)*  
*Hospitality (certificate)*

## Psychology & Counseling

Psychology  
Developmental Disabilities  
Human Factors  
Human Resource  
Development  
Psychology and Legal Issues  
Psychology and the Military  
Substance Abuse Services

Please note: Students seeking to teach at the high school or middle school level are advised through the department of the area they will teach. (Example: English teachers major in English Education through the English Department.)

# College of Technology

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## Automotive Technology

Automotive Technology  
Automotive Mechanical  
Design  
Automotive Technical  
Collision Repair &  
Insurance Mgmt.  
Dealership & Corporate  
Transportation Mgmt.  
Diesel & Heavy Equipment  
Manufacturing Mgmt.in the  
Transportation Industry  
Transportation Mgmt.  
*Caterpillar Think BIGGER*  
*Automotive Service Tech  
(associate, certificate)\**  
*Automotive Diesel & Heavy  
Equipment (certificate)*

## School of Construction

Construction Engineering  
Technology  
Construction Management  
Building Info Modeling  
Civil Construction  
Company Management  
Field Management  
Residential Construction  
Construction Safety Mgmt.  
Environmental & Safety Mgmt.  
Construction  
Environmental Management  
Fire Safety  
General Industry  
Human Resource Mgmt.  
Interior Design  
Electrical Tech. (associate)\*  
*Construction Tech for Interior  
Design (minor)*  
*Construction Technology (minor)*  
*Safety, Health and Environmental  
Management (Minor)*

## Engineering Technology

Electronics Engineering Tech  
Controls  
Custom  
Electronic Embedded  
Systems  
Manufacturing Engineering  
Tech  
Mechanical Engineering Tech  
(Automotive, Biomedical,  
Design, Electromechanical,  
Manufacturing)  
Plastics Engineering Tech  
  
**Graphics & Imaging  
Technologies**  
Graphic Communications  
Digital Media  
Graphic Design  
Graphic Management  
Packaging Graphics  
Print Media  
Web/Interactive Media  
*Photography (minor)*

## Technology & Workforce Learning

Career & Technical Education  
Architectural Manufacturing Mgmt.  
Wood Product Manufacturing  
Wood Teacher Training – Tech Ed.  
Hospitality Management  
Workforce Development  
(requires AA AS degree)  
Human Resources  
Supervision & Leadership  
Technology & Eng. Education  
*Industrial Management &  
Supervision (minor)*  
*Human Resource Development  
(minor)*  
*Technical Teacher Education  
(certificate)*  
*Architectural Manufacturing Mgmt.  
(associate, minor)*

\*An additional application  
and deposit is required.

# Interdisciplinary Programs

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General Studies

Integrated Studies

Analytics

Fraud Examination

Liberal Studies

Sustainability Society & Resource  
Management

International Studies

Fraud Examination (minor)

Gerontology (minor)

Innovation Engineering (minor)

Public Health (minor)

Technological Literacy (minor)

Women's and Gender Studies  
(minor, certificate)

Women's Health (minor)

## Undecided? Be Part of the Exploratory Studies Program!

MANY PSU students are undecided, and many who have declared a major will change several times before they make a final decision. That's okay. In fact, under the guidance of a specially trained advisor, the Exploratory Studies Program allows you to explore, investigate and expand your knowledge as you discover what degree suits you. You need to ask yourself, "What do I want to do? What do I enjoy? What are my favorite subjects?" The Career Services Office has excellent computer programs that can possibly help you narrow your choice of majors. Prospective students may use these programs while visiting campus. Just ask about it!

Name \_\_\_\_\_

### A Major Activity – Scratch It Off the List

Students who are undeclared often say that they have no idea what they would like to do. While this may be the case, it is likely that the students do have an idea of what they do not want to do.

Using the attached list of academic programs at PSU, please scratch off each individual item that you are not interested in pursuing as a major or career area. Be sure to review both sides of the sheet. Once you have completed this task, be prepared to reflect using the questions below.

What academic areas (and possibly specific programs) remain on the list of possibles?

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What trends do you see? Are there majors that are related to one another?

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Describe your plan for discovering additional information about the programs remaining on your list. Include the resources you will use.

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