## **Guidelines for Exploring Majors at Western Kentucky University**

- Review the Career Pathways to see the variety of undergraduate majors offered at Western Kentucky University.
- 2. Choose up to 7 majors that interest you and write them below. When exploring majors, consider the following:
  - Are you genuinely interested in the subject? Could you see yourself enjoying the classes, even the challenging ones?
  - Do you have the academic strengths needed to succeed in that program? What subjects have you done well in so far in college?

Tip: Check the <u>program requirements</u> and sample 4-year plans for any major you're considering. For example, if math isn't your strong suit, avoid majors that are math heavy. Be honest with yourself - choosing a major that fits your interests **and** your abilities can save time, money, and stress in the long run.

3. Talk to a Career Coach to explore potential entry-level jobs or common career paths related to different majors. Your Academic Advisor can help you plan your coursework and stay on track for graduation. Both work together to support your success.

Majors that I am interested in and/or want to learn more about:

1.	 
4.	
5.	 
6.	 
7.	



# **Western Kentucky University Career Pathways for All Majors**

(updated July 1, 2025)

## 1. Business, Finance, and Leadership

Do you enjoy planning, leading, problem-solving, or thinking about how businesses grow and succeed? This pathway includes majors that prepare you for careers in management, entrepreneurship, financial services, human resources, marketing, and more. You'll learn how organizations function and how to lead people, manage resources, and make data-driven decisions. Whether you're interested in running your own business, analyzing markets, or helping teams work more effectively, this path offers flexible, high-demand career options in almost every industry.

#### Majors:

Accounting Marketing

Business Data Analytics Mathematical Economics
Business Economics Military Leadership

Economics Organizational Leadership Finance Workforce Administration

Management

# 2. Science, Technology, Engineering, and Math (STEM)

If you're naturally curious, enjoy working with numbers, solving complex problems, or building things, this pathway offers exciting options in technology, research, and innovation. STEM majors provide a strong foundation in analytical thinking and technical skills, preparing you for careers in engineering, data science, scientific research, computer programming, environmental work, and more. These fields are constantly evolving, offering strong job prospects, high earning potential, and opportunities to make a real-world impact through discovery, design, and development.

## Majors:

Agriculture Geological Sciences
Biochemistry Mathematics

Biology Mechanical Engineering

Chemistry Mechatronics Engineering Technology

Civil Engineering Medical Laboratory Science

Computer Information Technology Meteorology
Computer Science Molecular Biotechnology

Data Science Neuroscience

Electrical Engineering Physics

Engineering Technology Management Psychological Science



## 3. Health and Human Services

Are you drawn to helping others, promoting wellness, or making a difference in people's lives? This pathway includes majors that lead to careers in healthcare, counseling, public health, and social services. You'll learn how to support individuals, families, and communities through direct care, program development, and health education. Whether you want to become a nurse, therapist, public health advocate, or healthcare administrator, these majors blend science, empathy, and service for rewarding and meaningful work.

## Majors:

Child & Family Services Nursing

Communication Disorders Physical Education

Dental Hygiene Psychology
Environ. & Occupational Health Science Public Health

Exercise Science Recreation, Park & Non-Profit Admin.

Health Care Administration Social Work

Health Information Management Sport Management

**Health Sciences** 

## 4. Arts, Humanities, and Communication

This pathway is for students who thrive on creativity, curiosity, and communication. Whether you express yourself through writing, performing, visual arts, or digital media, you'll gain the tools to share stories, shape ideas, and influence culture. These majors lead to exciting and flexible careers in the arts, entertainment, communications, publishing, education, and cultural institutions.

#### **Majors:**

Advertising Music (Liberal Arts)
Art History Performing Arts
Broadcasting Philosophy
Communication Public Relations
Dance Religious Studies

EnglishSpanishFilmTheatreFilm ProductionVisual Arts

Journalism Visual Journalism and Photography

Music (Education & Performance) Visual Studies



## 5. Society, Justice, and the World

If you're interested in how societies function, how people behave, or how to impact your community or the world, this pathway explores human behavior, social structures, history, justice, and global systems. These majors prepare you for careers in public policy, law, research, advocacy, criminal justice, and international affairs. You'll develop strong research, communication, and analytical skills while gaining a deeper understanding of the forces that shape individuals, communities, and nations.

## Majors:

Anthropology Legal Studies
Asian Studies Political Science

Criminology Professional Legal Studies

History Social Studies
Interdisciplinary Studies Sociology
International Affairs

## 6. Education and Teaching

Are you passionate about working with children, teens, or adult learners? Do you want to help others grow, learn, and succeed? This pathway prepares you for teaching in elementary, middle, or high school settings, as well as in special education or early childhood education. WKU offers majors with hands-on classroom experience and subject-specific preparation. Teaching is more than a job—it's a calling that shapes future generations. These majors also provide a strong foundation for careers in educational leadership, curriculum design, and training.

### Majors:

Elementary Education Middle Level Educ. (Lang. Arts & Social Studies)
English for Secondary Teachers Middle School Science
Interdisciplinary Early Childhood Educ. Science & Mathematics Education
Mathematics (Teacher Education) Special Education & Elementary Education

# 7. Design, Sustainability, and Service

Middle Grade Mathematics

This pathway brings together majors that focus on improving the spaces, systems, and services we use every day. Whether you're drawn to sustainable solutions, creative design, or guest experiences, these majors give you the tools to lead and innovate in industries that shape how people live, work, and travel. You'll learn practical and creative skills to serve others while designing a better future.

### Majors:

Architectural Science
Construction Management
Environ., Sustainability & Geo. Studies

Hospitality Management & Dietetics Interior Design & Fashion Merchandising

