

# GUIDE TO BUSINESS MAJORS AND CAREERS





Welcome to the Guide to Business Majors and Careers brought to you by the Missouri State University College of Business. We appreciate the challenges you face as a high school student in selecting a future career path and college major. There are many options out there, but a career in business will provide you with something truly unique: Flexibility.

Business graduates are employed across all industries from health care, to government, to not-for-profit and education, as well as entertainment and sports. As a business graduate, you can enjoy a career that bridges more than one industry or even more than one continent. A foundation in business education can help you carve out a career path that is unique to you.

Research continues to show business graduates are more in demand than ever. Job projections have been steadily increasing for several years and it appears this trend will continue (U.S. Bureau of Labor Statistics). Therefore, the time is right to select an in-demand business major and learn the valuable skills necessary for a fulfilling career.

Within this Guide to Business Majors and Careers, there are several resources:

- Interest inventory.
- Results to discuss and connections to make with viable business majors.
- Information on entry-level job titles and average starting salaries.
- Data on job growth projections in business.

Thank you for taking the time to review this guide. We hope it's helpful in identifying your interests and making connections with future business career paths. If you have any questions, please don't hesitate to contact us.

We would also like to invite you to visit us on campus. Missouri State offers many campus tours each week, and you may also attend a College of Business information session and tour. We would be happy to show you around our newly renovated and expanded business building, Glass Hall. It is an exciting time to be a business Bear at Missouri State!

To schedule a visit or learn more about our business-related majors, please contact us at COB@MissouriState.edu or 417-836-5646.

Best wishes as you begin your higher education journey!

David B. Meinert, PhD

Dean and David D. Glass Distinguished Leadership Chair College of Business Missouri State University 901 S. National Ave. Springfield, MO 65897

Sam Marie

### O\*NET INTEREST PROFILER SHORT FORM



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Read the 60 work activities below. Place a check in the box by the activities you would like to do. Do not think about how much education/training is needed or how much money you will make! Count the number of checks for each shaded section and write that total in the box to the right of each section. These are your scores for each interest area.

	Build kitchen cabinets		Drive a truck to deliver packages to offices and homes		
	Lay brick or tile		Test the quality of parts before shipment		
	Repair household appliances		Repair and install locks	Total	
	Raise fish in a fish hatchery		Set up and operate machines to make products		
	Assemble electronic parts		Put out forest fires		
			<b>Realistic</b> checks =		
	Develop a new medicine		Investigate the cause of a fire		
	Study ways to reduce water pollution		Develop a way to better predict the weather		
	Conduct chemical experiments		Work in a biology lab	Total	
	Study the movement of planets		Invent a replacement for sugar		
	Examine blood samples using a microscope		Do laboratory tests to identify diseases		
			Investigative checks =		
	Write books or plays		Paint sets for plays		
	Play a musical instrument		Write scripts for movies or television shows		
	Compose or arrange music		Perform jazz or tap dance	Total	
	Draw pictures		Sing in a band		
	Create special effects for movies		Edit movies		
			Artistic checks =		
	Teach an individual an exercise routine		Teach children how to play sports		
	Help people with personal or emotional problems		Teach sign language to people who are deaf or hard of hearing		
	Give career guidance to people		Help conduct a group therapy session	Total	
	Perform rehabilitation therapy		Take care of children at a day-care center		
	Do volunteer work at a non-profit organization		Teach a high-school class		
			Social checks =		
	Buy and sell stocks and bonds		Negotiate business contracts		
	Manage a retail store		Represent a client in a lawsuit		
	Operate a beauty salon or barber shop		Market a new line of clothing	Total	
	Manage a department within a large company		Sell merchandise at a department store		
	Start your own business		Manage a clothing store		
			Enterprising checks =		
	Develop a spreadsheet using computer software		Calculate the wages of employees		
	Proofread records or forms		Inventory supplies using a hand-held computer		
	Install software across computers on a large network		Record rent payments	Total	
	Operate a calculator		Keep inventory records		
	Keep shipping and receiving records		Stamp, sort, and distribute mail for an organization		
			<b>Conventional</b> checks =		
In the boxes below, write the names of the interest areas with the three highest scores. The first box is your highest or					
primary interest. If there are ties, choose the interest with activities that you think are the best fit for you.					
	2		3		

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Sponsored by the U.S. Department of Labor, Employment & Training Administration. Developed by the National Center for O\*NET Development (v1)

Take the O\*Net Interest Profiler online at https://www.MyNextMove.org/explore/ip

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# **OUTCOMES:**WHAT DO YOUR INTERESTS MEAN?

Connect your interests to potential business majors.





# **REALISTIC**

People with Realistic interests enjoy work activities that include practical, hands-on problems and answers. They like working with plants and animals, and real-world materials, like wood, tools and machinery. They enjoy outside work.

### **Potential business majors**

- Construction management
- Information technology (cybersecurity, IT infrastructure)
- Marketing (marketing management, professional sales)
- Mechanical engineering technology
- Supply chain, logistics and operations management



# **INVESTIGATIVE**

People with Investigative interests like work that has to do with ideas and thinking rather than physical activity or leading people. They like to search for facts and figure out problems.

### Potential business majors

- Accounting
- Data Analytics
- Economics
- Enterprise risk management
- Finance (corporate and investments, financial planning, fintech— financial technology)
- Information technology (application development, cybersecurity)
- Insurance
- Marketing (marketing management, marketing research)
- Supply chain, logistics and operations management



### **BELLA BAUTISTA**

Major: Interior design
Minor: Criminology

**Hometown:** Washington, Missouri **Activities:** Soccer and Italian

"I chose my major because I wanted to do something creative, while also getting to have connections with people. I want to help others, and what better way to do that than making a happy space for them!"



### **JULIETTE ROBINSON**

Major: Finance; emphasis in corporate and

investments with Honors **Hometown:** Adelaide, Australia

Activities: Tennis team, International Student-Athlete Advisory Committee, Student-Athlete Advisory Committee, Financial Management Association

"My best tip for incoming students is get to know your professors and try your very best on the first exams. This helps relieve stress in the second half of the semester."

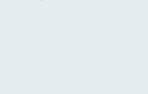


# **ARTISTIC**

People with Artistic interests like work that deals with the artistic side of things, such as acting, music, art and design. They like creativity in their work and work that can be done without following a set of rules.

### **Potential business majors**

- Entertainment management
- Digital fashion and merchandising (digital design, merchandising)
- Interior design
- Marketing (advertising and promotion)





### **CLAIRE DUENCKEL**

Major: Entertainment Management
Hometown: Jefferson City, Missouri
Activities: Entertainment Management
Association, Alpha Delta Pi Sorority, University
Ambassadors, MO State Lead - Centennial Leader,
Mo State Movement Dance Team

"My future career in entertainment has immensely brightened because of all the professional development opportunities the College of Business offers."



# **SOCIAL**

People with Social interests like working with others to help them learn and grow. They like working with people more than working with objects, machines or information. They like teaching, giving advice, helping and being of service to people.

### Potential business majors

- Data analytics
- Economics
- Entertainment management
- Finance (financial planning)
- General business
- Human resource management
- Insurance
- Management and leadership
- Marketing (advertising and promotion, professional sales)



### **AMARI JOHNSON**

**Major:** Marketing; emphasis in advertising and promotion

Hometown: Gladstone, Missouri

Activities: American Marketing Association
"The best tip I would give to incoming
business students is to network amongst
peers and instructors. Building these bonds
will not only bring long-lasting relationships
but can also help further your career."



## **ENTERPRISING**

People with Enterprising interests like work that has to do with starting up and carrying out business projects. These people are predisposed to action. They like persuading and leading people, making decisions and taking risks for profit.

### **Potential business majors**

- Entertainment management
- Entrepreneurship
- Finance (corporate and investments, financial planning, fintech—financial technology)
- General business
- Human resource management
- Information technology (application development, IT infrastructure)

- Insurance
- International business
- Management and leadership
- Marketing (advertising and promotion, marketing management, marketing research, professional sales)
- Supply chain, logistics and operations management



## **CONVENTIONAL**

People with Conventional interests like work that follows set procedures and routines. They prefer working with information and paying attention to detail rather than working with ideas. They like working with clear rules and following a strong leader.

### **Potential business majors**

- Accounting
- Data Analytics
- Construction management
- Enterprise risk management
- Finance (corporate and investments)

■ General business

- Human resource management
- Information technology (application development, IT infrastructure)
- Insurance
- Mechanical engineering technology
- Supply chain, logistics and operations management



### **CONNER WILKINSON**

**Major:** Information Technology; emphasis in IT Infrastructure

Hometown: Branson, Missouri

Activities: Association for Business Information

Technology Students

"Missouri State and the College of Business have afforded me countless opportunities to meet, learn from, and work directly alongside fellow tech industry professionals on rewarding and technically challenging IT and cybersecurity projects."



### **GERALD SCHIELE**

Major: Accounting

Hometown: Kansas City, Missouri

**Activities:** Beta Alpha Psi and Student Government Association

"My experience at MSU and COB have allowed me to get some of the best mentorship and guidance when trying to navigate different career and academic situations specifically from my professors and department head."

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# **BUSINESS ACROSS ALL INDUSTRIES**

Business graduates are employed across all industries. If you have an interest in health care, but do not want to be a practitioner, you could be employed in the human resources, finance, risk management or marketing departments of a hospital. Do you have a passion for sports? There are many business careers in professional and semi-professional sports, from accounting to IT, to sales and advertising, etc. This also makes business careers flexible, as you can work within multiple industries throughout your career.

Now that you know you have identified your interests and looked at connections with potential business majors, let's examine possible entry-level jobs.



the College of Business has helped students pursue successful careers:













## Accountancy

### Major:

Accounting (BS)

### **Potential careers:**

- Auditor (CPA)
- Chief financial officer (CFO)
- Commodities trader
- Compliance officer (CIA)
- Entrepreneur
- Environmental accountant
- FBI/CIA investigator
- Fraud examiner (CFE)

- Forensic investigator (CRFAC)
- Government accountant (CGFM)
- Information systems consultant (CISA)
- Management accountant (CMA)
- Movie producer
- Nonprofit manager
- Financial analyst (CFA) Tax attorney, consultant or preparer (CPA)



Missouri State is among a small number of AACSB-accredited institutions that have also earned supplemental AACSB accounting accreditation.



### Majors:

### Finance (BS)

- Corporate and investments
- Fintech (financial technology)
- Financial planning

### **Economics (BS. BA)**

### Risk Management and Insurance (BS)

- Enterprise risk management
- Insurance

### **General Business (BS)**

### **Potential careers:**

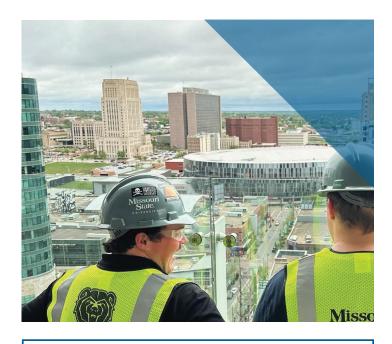
- Banking
- Credit analyst
- Economist
- Financial advisor
- Financial analyst
- Insurance broker
- Insurance producer
- Portfolio manager
- Risk analyst
- Underwriter contract specialist

Missouri State's risk management and insurance program is the largest in the state of Missouri, and is one of approximately 60 nationwide.









# Information Technology and Cybersecurity

### Majors:

Data Analytics (BS)

Information Technology (BS)

- Application development
- CybersecurityIT infrastructure

### Potential careers:

- Computer and information systems manager
- Computer network architect
- Forensic analyst
- IT consultant

■ IT systems administrator

- Penetration tester
- Security specialist
- Software developer
- Systems analyst

Missouri State's IT program was co-developed with 20+ industry partners.

### Management

### Majors:

**Entertainment Management (BS)** 

**Entrepreneurship (BS)** 

**Human Resource Management (BS)** 

International Business (BS)

### Management and Leadership (BS)

### **Potential careers:**

- Assistant administrator/ manager
- Benefits coordinator or specialist
- Event manager
- Human resources assistant
- Human resources coordinator or specialist
- Leave administrator

- Management
- Office manager

associate

- Program manager
- Project coordinator or manager
- Recruiter
- Shift supervisor
- Staff development coordinator or specialist
- Team leader/team lead

Get your undergraduate and graduate degrees in just 5 YEARS through one of our six business accelerated master's options, including an MBA.

## Marketing

### **Majors:**

Marketing (BS)

- Advertising and promotion
- Marketing management

Marketing researchProfessional sales

Professional

Supply Chain, Logistics and Operations Management (BS)

### **Potential careers:**

- Account manager
- Advertising manager
- Brand manager
- Business development specialist
- Content creator
- Digital marketing manager
- Event marketing coordinator or specialist
- Fleet manager

10 years.

Inventory manager

Missouri State's Ad Team, part of the

marketing department, has won 9 national

and international competitions in the last

- Logistics manager
- Marketing analyst
- er warketing and
- Marketing research associate
  - Operations manager
  - Product manager
  - Public relations coordinator
  - Sales manager
  - Sales representative
  - Social media specialist
  - Supply chain analyst

# Construction, Design and Project Management

### Majors:

**Construction Management (BS)** 

### **Digital Fashion and Merchandising**

■ Digital design ■ Merchandising

Interior Design (BS)

Mechanical Engineering Technology (BS)

#### **Potential careers:**

- Construction estimator
- Design engineer
- Digital product creator
- Engineering technician
- Fashion designer
- Interior designer
- Product development engineer

- Project designer
- Project engineer
- Project manager
- Purchasing coordinator
- Quality engineer
- Safety manager
- SchedulerSite manager
- Superintendent

Learning by doing is a fundamental component of the education process of our students. Through hands-on labs, computer simulations and site visits, our graduates are career ready.

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# **AVERAGE STARTING SALARIES**

**FOR ENTRY-LEVEL BUSINESS GRADUATES** (BY MAJOR)



The National Association of Colleges and Employers Summer 2023 salary survey of final starting salaries for Class of 2022 new college

Payscale.com

### Accounting: \$63,968

Accounting major

### Business administration and management operations: \$61,821

- Marketing major (marketing management)
- Management and leadership major

### Construction management: \$65,280

■ Construction management major

### **Economics: \$60,998**

■ Economics major (BS)

### Entertainment manager \$64,314\*

■ Entertainment management major

### Entrepreneurial and small business operations: \$63,000\*

■ Entrepreneurship major

### Fashion designer: \$72,275\*

■ Digital fashion and merchandising major (digital design, merchandising)

#### Finance: \$66,650

■ Finance major (corporate and investments, financial planning, fintech — financial technology)

### General sales and merchandising: \$55,058

- Marketing major (professional sales)
- Digital fashion and merchandising major (merchandising)

### Human resource management: \$52,866

■ Human resource management major

### Information technology: \$86,964

- Information technology major (application development, cybersecurity, IT infrastructure)
- Data analytics major

### Insurance: \$59,206

■ Risk management and insurance major (enterprise risk management, insurance)

### Interior design: \$48,489

■ Interior design major

### International business: \$63,436

■ International business major

### **Marketing: \$53,359**

■ Marketing major (advertising and promotion, marketing management, marketing

### Mechanical engineering-related technologies: \$65,341

■ Mechanical engineering technology major

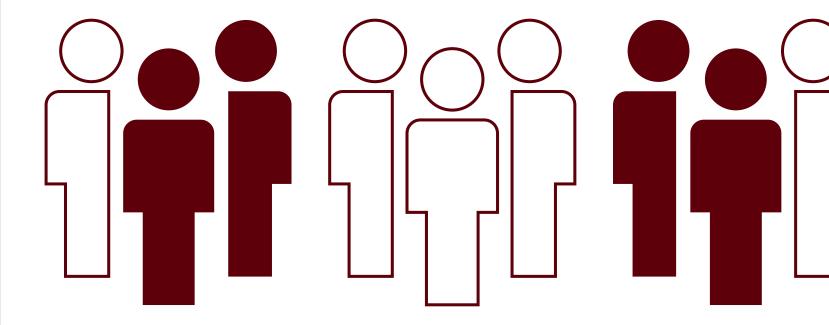
## Logistics/supply chain \$64,538

#### ■ Supply chain, logistics and operations management major

### \* Average salary (not starting salary)

# **HEALTHY JOB GROWTH PREDICTED THROUGH 2030**

The U.S. Bureau of Labor Statistics released its biennial projections for job growth across hundreds of occupations between 2020 and 2030.



### 16 OF THE TOP 30 FASTEST AREAS OF JOB GROWTH ARE IN BUSINESS OCCUPATIONS:

- Software developers and software analysts Projected new positions by 2030: 409,500
- General and operations managers Projected new positions by 2030: 226,300
- Financial managers Projected new positions by 2030: 118,200
- Management analysts Projected new positions by 2030: 124,400
- Market research analysts and marketing specialists

Projected new positions by 2030: 163,600

Computer and information systems managers

Projected new positions by 2030: 52,700

Project management specialists and business operation specialists

Projected new positions by 2030: 99,200

**Accountants and auditors** 

Sales representatives of services

Projected new positions by 2030: 97,000

- **Construction managers** Projected new positions by 2030: 51,400
- Personal service managers, entertainment management Projected new positions by 2030: 42,200
- Information security analysts Projected new positions by 2030: 47,100
- **Human resource specialists** Projected new positions by 2030: 70,200
- Logisticians (supply chain) Projected new positions by 2030: 56,400
- Marketing managers Projected new positions by 2030: 29,400
- Computer systems analyst Projected new positions by 2030: 42,800

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Projected new positions by 2030: 96,000









# MISSOURI STATE UNIVERSITY YOUR PATH TO SUCCESS

At Missouri State, we deliver education differently.

We see everything through the lens of our university-wide public affairs mission. When you're here, you're a Citizen Bear. That means you will find an emphasis on understanding the world and making it a better place.

You won't just learn about business theories and techniques, you'll learn about ethics and leadership. When you graduate, you're prepared to be a global citizen in the truest sense of the word. Our enrollment of 24,000+ students come from around the state and the world.

The **College of Business** places a premium on experiential learning to ensure you have the practical knowledge, skills and abilities coveted by recruiters.

Visit our main campus in Springfield, Missouri. You'll see a close-knit community that challenges you in the ways that matter. When you graduate, you'll bring more to your career and your community.

You'll always be ready to

MAKE YOUR MISSOURI STATEMENT

### **VISIT CAMPUS**

We can tell you all of our favorite stories about Missouri State, but we believe in showing, not telling. Showing you: Who we are. What we stand for. And most importantly, why this is the best school for you.

Customize your time on campus with an in-depth look into the College of Business. Sign-up for a College of Business presentation and tour of Glass Hall, which underwent a \$35 million renovation and expansion in 2017. We are continuously creating spaces to meet the needs of today's students. Our University Ambassadors will show you all around our welcoming, friendly campus.

# Are you a construction management or mechanical engineering technology major?

Request a tour of nearby Kemper Hall. Students have access to more than 22,000 square feet of hands-on laboratory space including a high bay construction operations environment, a mechanical/electrical/plumbing systems lab, an advanced manufacturing production facility, a new state-of-the-art computer lab, as well as team study spaces and outdoor study terrace.

MissouriState.edu/Visit

### **APPLY EARLY**

We can't wait to have you on campus! You may apply up to one year prior to the beginning of the semester for which you plan to enroll. The earlier you apply, the better your chances to be considered for the maximum amount of financial aid.

MissouriState.edu/Apply

### BE ASSURED OF OUR QUALITY

Programs within the business unit in the College of Business are fully accredited by the Association to Advance Collegiate Schools of Business, or AACSB. Among global colleges and universities offering business degrees only **2 PERCENT** have AACSB accreditation and supplemental accounting accreditation.



\* Programs within departments that maintain AACSB accreditation include: School of Accountancy; finance, economics and risk management; information technology and cybersecurity; management; and marketing. B.S. degrees in construction management, mechanical engineering technology and M.S. in project management maintain accreditations not associated with AACSB, as they are not eligible for AACSB accreditation.

accreditation.



# Have any questions?

# **CONTACT US!**

