

# MAJORS AT MASON

CONCENTRATIONS OR TECHNICAL ELECTIVES LISTED BELOW THEIR RESPECTIVE MAJORS



## COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

### Anthropology (BA)

### Art History (BA)

### Bachelor of Individualized Study (BIS)

- Individualized
- Early Childhood Education Studies

### Communication (BA)

- Journalism
- Public Relations
- Political Communication
- Media Production & Criticism
- Interpersonal & Organizational

### Creative Writing (BFA)

- Fiction
- Nonfiction
- Poetry

### Criminology Law & Society (BA, BS)

- Criminal Justice
- Law & Society
- Homeland Security & Justice

### Economics (BA, BS)

- Managerial Economics
- Philosophy, Politics & Econ

### English (BA)

- Creative Writing
- Cultural Studies
- Film & Media Studies
- Folklore & Mythology
- Linguistics
- Literature
- Writing & Rhetoric

### Environmental & Sustainability Studies (BA)

- Business & Sustainability
- Climate Change & Society
- Conservation & Sustainability
- Environmental Policy & Politics
- Equity & Environmental Justice
- Sustainable Food & Agriculture

### Foreign Languages (BA)

- Arabic
- Chinese
- French
- Korean
- Spanish

### Global Affairs (BA)

- Global Governance
- Global Economy & Management
- Global Inequalities & Responses
- Human Security
- International Development
- Media, Communication & Culture
- The Environment
- Asia
- Africa
- Europe
- Latin America
- Individualized
- North America
- Middle East and North Africa
- Russia and Central Asia

### History (BA)

- Digital History
- Global History
- U.S. History
- Public History
- Individualized

### Integrative Studies (BA, BS)

- Childhood Studies
- Education Studies
- International Studies (BA)
- Legal Studies (BA)
- Leadership & Organizational Development (BA)
- Social Innovation (BA)
- Social Justice & Human Rights (BA)
- Social Science for Education (BA)
- Women & Gender Studies (BA)
- Applied Global Conservation (BS)
- Life Science (BS)
- Individualized (BA, BS)

### Philosophy (BA)

- Philosophy & Law
- Philosophy, Politics & Econ

## COLLEGE OF HUMANITIES AND SOCIAL SCIENCES CONT'D

### Psychology (BA, BS)

- Clinical Psychology
- Cognitive & Behavioral
- Neuroscience
- Developmental Psychology
- Educational Psychology
- Health Psychology

### Religious Studies (BA)

### Russian & Eurasian Studies (BA)

- Eurasia Studies
- Russian Language & Culture
- Russia Studies

### Sociology (BA)

- Childhood & Youth
- Deviance, Crime & Social Control
- Global Sociology
- Inequality & Social Change



## SCHAR SCHOOL OF POLICY AND GOVERNMENT

### Government & International Politics (BA)

- Comparative Politics
- Individualized Studies
- Political Analysis
- International Relations
- International Political Economy

### Government & International Politics (BA)

- American Institutions & Processes
- Law, Philosophy & Governance
- Philosophy, Politics & Economics
- Public Policy & Administration
- Political Behavior & Identity Politics

### Public Administration (BS)

- Administration & Management
- Public Policy
- Nonprofit Management
- US Government Institutions
- Economic Policy Analysis
- International Political Economy
- Individual Studies



## CARTER SCHOOL FOR PEACE AND CONFLICT RESOLUTION

### Conflict Analysis & Resolution (BA, BS)

- Building Peace in Divided Societies
- Global Engagement
- Political & Social Action
- Justice & Reconciliation
- Interpersonal Dynamics
- Collaborative Leadership
- Environmental Conflict & Collaboration



## SCHOOL OF BUSINESS

### Business (BS)

- Accounting
- Business Analytics
- Finance
- Financial Planning & Wealth Management
- Management
- Management Information Systems
- Marketing
- Operations & Supply Chain Management



## COLLEGE OF HEALTH AND HUMAN SERVICES

### Community Health (BS)

- Global Health
- Clinical Sciences
- Nutrition

### Health Administration (BS)

- Assisted Living/Senior Housing Admin
- Health Systems Management
- Health Informatics

### Health Informatics (BS)

### Nursing (BSN)

### Rehabilitation Science (BS)

### Social Work (BSW)

# MAJORS AT MASON

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## COLLEGE OF VISUAL AND PERFORMING ARTS

### Film & Video Studies (BA)

- Directing
- Producing
- Production & Post-Production
- Screenwriting

### Music (BA, BM)

- Music Technology (BA, BM)
- Jazz (BM)
- Composition (BM)
- Music Education (BM)
- Pedagogy (BA)
- Performance (BM)

### Theater (BA, BFA)

- Design & Technical Theater (BA)
- Performance (BA)
- Theater Education For Theater Arts PK-12 (BA)
- Theater Studies (BA)
- Design for Stage & Screen (BFA)
- Musical Theater Performance (BFA)
- Performance for Stage & Screen (BFA)

### Art & Visual Technology (BA, BFA)

- Drawing
- Graphic Design
- Interarts (BFA)
- New Media Art
- Painting
- Photography
- Printmaking and Book Arts
- Sculpture

### Computer Game Design (BFA)

### Dance (BFA)



## COLLEGE OF ENGINEERING AND COMPUTING

### Applied Computer Science (BS)

- Computer Game Design
- Geography
- Software Engineering

### Bioengineering (BS)

- Healthcare Informatics
- Prehealth
- Biomaterials & Nanomedicine
- Biomedical Imaging & Devices
- Computational Biomedical Engineering
- Neurotechnology and Computational Neuroscience

### Civil and Infrastructure Engineering (BS)

- Construction
- Environmental
- Geotechnical
- Structural
- Transportation
- Water Resources

### Computer Engineering (BS)

- Computer Networks
- Robotics
- Embedded Systems
- Hardware & Systems Security
- Internet of Things
- Power and Energy Systems

### Computer Science (BS)

### Cybersecurity Engineering (BS)

### Electrical Engineering (BS)

### Information Technology (BS)

- Database Technology & Programming
- Health Information Technology
- Cyber Security
- Networking & Telecommunications
- Web Application Development
- Cloud Computing

### Mechanical Engineering (BS)

- Aerospace Engineering

### Statistics (BS)

- Applied Statistics
- Mathematical Statistics
- Statistical Analytics
- Sports Analytics

### Systems Engineering (BS)

- Aviation Systems
- Bioengineering
- Control Systems
- Computer Network Systems



## COLLEGE OF ENGINEERING AND COMPUTING CONT'D

- Cyber Security Engineering
- Data Analytics
- Environmental Engineering
- Financial Engineering
- Mechanical Engineering
- Operations Research Software - Intensive Systems

## COLLEGE OF SCIENCE

### Astronomy (BS)

### Atmospheric Sciences (BS)

- Meteorology
- Computational Atmospheric Sciences

### Biology (BS, BA)

- Biological Illustration (BA)
- Bioinformatics
- Biopsychology
- Biotechnology & Molecular
- Environmental & Conservation
- Microbiology

### Chemistry (BS, BA)

- Analytical (BS)
- Environmental (BS)
- Biochemistry (BA, BS)
- Materials Chemistry (BS)

### Computational and Data Sciences (BS)

### Earth Science (BS)

- Earth Surface Processes
- Environmental Geoscience
- Geology
- Oceanography & Estuarine Science
- Paleontology

### Environmental Science (BS)

- Conservation
- Ecological Science
- Environmental Health
- Human & Ecosystem Response to Climate Change
- Marine, Estuarine & Freshwater Ecology Wildlife

### Forensic Science (BS)

### Geography (BS, BA)

- Environmental (BA)
- Health (BA)
- Geoanthropology

### Geology (BA, BS)

### Mathematics (BS, BA)

- Actuarial Mathematics (BS)
- Applied Mathematics (BS)
- Mathematical Statistics (BS)

### Medical Laboratory Science (BS)

- Generalist
- Molecular Biology
- Microbiology
- Histotechnology
- Neuroscience (BS)

### Physics (BS)

- Applied and Engineering Physics
- Astrophysics
- Computational Physics



## COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT

### Early Childhood Ed for Diverse Learners (BSED)

- Early Childhood Special Education
- Early/Primary Education PreK-3
- Dual Licensure

### Elementary Ed, PK-6 Licensure (BSED)

### Health, Fitness & Recreation Resources (BS)

- Recreation Management
- Sport Management

### Human Development & Family Science (BA)

### Kinesiology (BS)

### Physical Education (BSED)

### Special Education (BSED)

- General K-12 Licensure
- Adapted K-12 Licensure
- Blindness & Visual Impairments PK-12

### Tourism and Events Management (BS)

- Events Management
- Hospitality Management
- Tourism Management