MAJORS AT MASON

COLLEGE OF HEALTH AND HUMAN SERVICES

COMMUNITY HEALTH (BS):
- GLOBAL HEALTH
- CLINICAL SCIENCES
HEALTH ADMINISTRATION (BS):
- ASSISTED LIVING ADMINISTRATION
- HEALTH INFORMATICS
- HEALTH SYSTEMS MANAGEMENT
NURSING (BSN)
REHABILITATION SCIENCE (BS)
SOCIAL WORK (BSW)

SCHOOL OF BUSINESS

ACCOUNTING (BS)
FINANCE (BS)
INFORMATION SYSTEMS & OPERATIONS MANAGEMENT (BS)
MANAGEMENT (BS)
MARKETING (BS)

COLLEGE OF EDUCATION & HUMAN DEVELOPMENT

HEALTH, FITNESS & RECREATION RESOURCES (BS)
- PARKS & OUTDOOR RECREATION
- SPORT MANAGEMENT
- THERAPEUTIC RECREATION
HUMAN DEVELOPMENT & FAMILY SCIENCE (BA):
- ADOLESCENT DEVELOPMENT & SERVICES
- ADULT DEVELOPMENT & AGING
- CHILD DEV, EDUCATION & SERVICES
- FAMILY HEALTH & WELL-BEING
- FAMILY RESEARCH, POLICY & ADVOCACY
KINESIOLOGY (BS)
PHYSICAL EDUCATION (BSED)
TOURISM AND EVENTS MANAGEMENT
- EVENTS MANAGEMENT
- HOTEL MANAGEMENT
- TOURISM MANAGEMENT

SCHAR SCHOOL OF POLICY AND GOVERNMENT

GOVERNMENT & INTERNATIONAL POLITICS (BA):
- COMPARATIVE POLITICS
- INDIVIDUALIZED
- POLITICAL ANALYSIS
- INTERNATIONAL RELATIONS
- INTERNATIONAL POLITICAL ECONOMY
- AMERICAN INSTITUTIONS & PROCESSES
- LAW, PHILOSOPHY & GOVERNANCE
- PHILOSOPHY, POLITICS & ECONOMICS
- PUBLIC POLICY & ADMINISTRATION
- POLITICAL BEHAVIOR & IDENTITY
PUBLIC ADMINISTRATION (BS):
- ADMINISTRATION & MANAGEMENT
- PUBLIC POLICY
- NON-PROFIT MANAGEMENT
US GOVERNMENT INSTITUTIONS
ECONOMIC POLICY ANALYSIS
INTERNATIONAL POLITICAL ECONOMY
INDIVIDUALIZED

COLLEGE OF SCIENCE

ASTRONOMY (BS)
ATMOSPHERIC SCIENCES (BS):
- METEOROLOGY
- COMPUTATIONAL ATMOSPHERIC SCIENCE
BIOLOGY (BS, BA):
- BIOINFORMATICS (BS)
- BIOPSYCHOLOGY (BS)
- BIOTECHNOLOGY & MOLECULAR BIO (BS)
- ENVIRONMENTAL & CONSERVATION BIO (BS)
MICROBIOLOGY (BS)
CHEMISTRY (BS, BA):
- ANALYTICAL & ENVIRONMENTAL CHEMISTRY (BS)
- BIOCHEMISTRY (BA, BS)
- CHEMISTRY EDUCATION (BS)
COMPUTATIONAL AND DATA SCIENCES (BS)
EARTH SCIENCE (BS):
- EARTH SURFACE PROCESSES
- ENVIRONMENTAL GEOSCIENCE
- GEOLGY
- OCEANOGRAPHY & ESTUARINE SCIENCE
- PALEONTOLOGY
ENVIRONMENTAL SCIENCE (BS):
- CONSERVATION
- ECOLOGICAL SCIENCE
- ENVIRONMENTAL HEALTH
- HUMAN & ECOSYSTEM RESPONSE TO CLIMATE CHANGE
MARINE, ESTUARINE & FRESHWATER ECOLOGY
FORENSIC SCIENCE (BS)
GEODESY (MA)
MATHEMATICS (BS, BA)
MATHEMATICS EDUCATION
MATHEMATICAL STATISTICS (BA)
MEDICAL LABORATORY SCIENCE (BS)
GENERALIST
MOLECULAR BIOLOGY (BS)
MICROBIOLOGY (BS)
NEUROSCIENCE (BS)
APPLIED & ENGINEERING PHYSICS
ASTROPHYSICS
COMPUTATIONAL PHYSICS

COLLEGE OF VISUAL & PERFORMING ARTS

FILM & VIDEO STUDIES (BA):
- PRODUCING
- DIRECTING
- SCREENWRITING
- PRODUCTION & POST-PRODUCTION
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)
- PLAYWRITING & DRAMATURGY (BA)
- THEATER EDUCATION FOR THEATER ARTS PK-12 (BA)
- THEATER STUDIES
- DESIGN FOR STAGE & SCREEN (BFA)
- MUSICAL THEATER
- PERFORMANCE FOR STAGE & SCREEN (BFA)
- WRITING & DRAMATURGY FOR STAGE & SCREEN (BFA)
ART & VISUAL TECHNOLOGY (BA, BFA):
- GRAPHIC DESIGN
- INTERARTS (BFA)
- NEW MEDIA ART
- PAINTING
- DRAWING
- PHOTOGRAPHY
- PRINTMAKING
- SCULPTURE
- COMPUTER GAME DESIGN (BFA)
- DANCE (BA, BFA)

SCHOOL FOR CONFLICT ANALYSIS & RESOLUTION

CONFLICT ANALYSIS & RESOLUTION (BA, BS):
- BUILDING PEACE IN DIVIDED SOCIETIES
- GLOBAL ENGAGEMENT
- POLITICAL & SOCIAL ACTION
- JUSTICE & RECONCILIATION
- INTERPERSONAL DYNAMICS
- COLLABORATIVE LEADERSHIP

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VOLGENAU SCHOOL OF ENGINEERING

APPLIED COMPUTER SCIENCE (BS):
- BIOINFORMATICS
- COMPUTER GAME DESIGN
- GEOGRAPHY
- SOFTWARE ENGINEERING

BIOENGINEERING (BS):
- BIOMEDICAL SIGNALS & SYSTEMS
- HEALTHCARE INFORMATICS
- PREHEALTH

CIVIL AND INFRASTRUCTURE ENGINEERING (BS)
- CONSTRUCTION
- ENVIRONMENTAL
- GEOTECHNICAL
- STRUCTURAL
- TRANSPORTATION
- WATER RESOURCES

COMPUTER ENGINEERING (BS):
- ROBOTICS & EMBEDDED SYSTEMS
- COMPUTER NETWORKS
- SIGNAL PROCESSING
- INTEGRATED CIRCUITS

COMPUTER SCIENCE (BS)

CYBERSECURITY ENGINEERING (BS)

ELECTRICAL ENGINEERING (BS):
- BIOENGINEERING
- COMMUNICATIONS & SIGNAL PROCESSING
- COMPUTER ENGINEERING
- CONTROL SYSTEMS
- ELECTRONICS

INFORMATION TECHNOLOGY (BS):
- DATABASE TECHNOLOGY & PROGRAMMING
- HEALTH INFORMATION TECHNOLOGY
- INFORMATION SECURITY
- INFORMATION TECH ENTREPRENEURSHIP
- NETWORKING & TELECOMMUNICATIONS
- WEB DEVELOPMENT & MULTIMEDIA

MECHANICAL ENGINEERING (BS)

STATISTICS (BS):
- APPLIED STATISTICS
- MATHEMATICAL STATISTICS
- STATISTICAL ANALYSIS

SYSTEMS ENGINEERING (BS):
- AVIATION SYSTEMS
- BIOENGINEERING
- CONTROL SYSTEMS
- COMPUTER NETWORK SYSTEMS
- DATA ANALYTICS
- ENGINEERING SYSTEMS
- FINANCIAL ENGINEERING
- MECHANICAL ENGINEERING
- OPERATIONS RESEARCH
- SOFTWARE-INTENSIVE SYSTEMS

*Concentrations and Specializations are listed below their respective majors

COLLEGE OF HUMANITIES & SOCIAL SCIENCES

ANTHROPOLOGY (BA)

ART HISTORY (BA)

BACHELOR OF INDV 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 (BS)
- PHILOSOPHY, POLITICS & ECON

ENGLISH (BA):
- CREATIVE WRITING
- CULTURAL STUDIES
- FILM & MEDIA STUDIES
- FOLKLORE, MYTHOLOGY & LITERATURE
- LINGUISTICS
- LITERATURE
- WRITING & RHETORIC

ENVIRONMENTAL & SUSTAINABILITY STUDIES (BA):
- BUSINESS & SUSTAINABILITY
- CLIMATE CHANGE & SOCIETY
- CONSERVATION & SUSTAINABILITY
- ENVIRONMENTAL ECONOMICS
- ENVIRONMENTAL POLICY & POLITICS
- EQUITY & ENVIRONMENTAL JUSTICE
- SUSTAINABLE FOOD & AGRICULTURE

FOREIGN LANGUAGES (BA):
- ARABIC
- CHINESE
- FRENCH
- SPANISH

GLOBAL AFFAIRS (BA):
- GLOBAL GOVERNANCE
- GLOBAL ECONOMY & MANAGEMENT
- GLOBAL INEQUALITIES & RESPONSES
- HUMAN SECURITY
- INTERNATIONAL DEVELOPMENT
- MEDIA, COMMUNICATION, & CULTURE
- ENVIRONMENT
- INDIVIDUALIZED
- AFRICA
- ASIA
- EUROPE
- LATIN AMERICA
- NORTH AMERICA
- RUSSIA AND CENTRAL ASIA
- MIDDLE EAST AND NORTH AFRICA

HISTORY (BA):
- DIGITAL HISTORY
- PUBLIC HISTORY
- GLOBAL HISTORY
- INDIVIDUALIZED

INTEGRATIVE STUDIES (BA):
- CHILDHOOD STUDIES
- LIBERAL ARTS FOR THE TEACHING PROFESSIONS
- INTERNATIONAL STUDIES
- LEGAL STUDIES
- LDRSP & ORG DEVELOPMENT
- SOCIAL INNOVATION
- SOCIAL JUSTICE & HUMAN RIGHTS
- SOCIAL SCIENCE FOR EDUCATION

INTEGRATIVE STUDIES (BS):
- APPLIED GLOBAL CONSERVATION
- LIFE SCIENCES
- INDIVIDUALIZED
- WOMEN & GENDER STUDIES
- LATIN AMERICAN STUDIES (BA)
- PHILOSOPHY (AMERICAN)
- PHILOSOPHY & LAW
- PHILOSOPHY, POLITICS, & ECON
- PSYCHOLOGY (BA, BS):
- APPLIED PSYCHOLOGY
- WORK & ORGANIZATIONAL
- DEVELOPMENTAL PSYCHOLOGY
- HUMAN FACTORS & COGNITION
- EDUCATIONAL PSYCHOLOGY
- FORENSIC PSYCHOLOGY
- HEALTH PSYCHOLOGY
- RELIGIOUS STUDIES (BA)
- RUSSIAN & EURASIAN STUDIES (BA):
- EURASIAN STUDIES
- RUSSIAN LANGUAGE & CULTURE
- RUSSIAN STUDIES
- SOCIOLOGY (BA):
- CHILDHOOD & YOUTH
- DEVIANCE, CRIME & SOCIAL CONTROL
- GLOBAL SOCIOLOGY
- INEQUALITY & SOCIAL CHANGE

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