

AT-A-GLANCE Occupational Options by Area of Study

Anthropology & Archaeology - These are some of the things our graduates are doing: GIS Technician/ Archaeological Lab Assistant, Forensic Scientist, Fire Department Captain, Maritime Archaeologist, Restoration Specialist, State Trooper, Earth and Environmental Science Teacher, Principal Investigator and Senior Archaeologist, Museum Registrar and Collections Specialist, Archaeological Field Technician, Network Operations Director.

Art- Accessory Designers, Arts Administrators, Photographers, Architects, Teachers, Appraisers, Historians, Cartoonists, Ceramicists, Jewelers, Illustrators, Furniture Designers, Educators, Printmakers, Book Artists

Athletic Training- Secondary schools (public and private), Colleges and universities, Professional and Olympic sports, Youth leagues and sports facilities, Physician practice, Rural and urban hospitals, emergency departments, and ambulatory care centers, Clinics with specialties in sports medicine, cardiac rehab, medical fitness, wellness, and physical therapy, Occupational health departments (i.e., commercial and industrial settings), Police and fire departments, academies, performing arts

Biology - Science Policy, Environmental Policy, Environmental Consulting, Clinical Laboratory, Diagnostics, Pathology, Agriculture, Horticulture Computational Biology, Bioinformatics Genetic Counselor

Business Administration- Financial analysts, Public accountants, Entrepreneurs, Cyber security analysts, Mortgage brokers, Logistics management specialists

Business Administration Centers: Cyber Security, Financial Responsibilities, Logistics center, McGaughy Internship & professional Development Center

Cyber Security and Cyber Forensics students have completed internships with organizations such as: Northrup Grumman, FBI, Advanced Systems Development, BAE Systems, Carnegie Mellon University

Logistics - Supply Chain Management, Logistics Planning and Analysis, Global Logistics Management, Logistics Services, Marketing, and Sales

Chemistry- Middle School Science Teacher, High School Chemistry Teacher, Laboratory Technician, Forensic Scientist, Quality Assurance Scientist, Sales and Marketing Representative

Computer Science- Information technology analyst, Software architect, Computer Security Analyst, iOS and Android Developer

Criminology & Criminal Justice- Canine Officers / K9 Handler, Police Officer, Park Ranger, Detective, CIA/FBI Special Agent, Federal Air Marshal, Diplomatic Security Special Agent, Correctional Officer, Victim Witness Assistant, Latent/Finger Print Examiner, Forensic Examiner.

Digital Media- Video Production, On Air Talent, Reporter, Social Media Manager, Management (corporate and nonprofit) Graduate school for careers in law, counseling, higher education, business, politics, and health care

Economics- Analysts in state and federal governments, Bank examiners in Federal Reserve banks, Economic developers in economic development offices, Analysts in industries such as banking, financial services, business consulting, energy, insurance, and healthcare.

Education – Elementary, Middle, Secondary & Special Education

Elementary: If you dream of teaching our youngest future citizen leaders, you will major in Elementary Education and Teaching.

Middle: Middle school teachers bridge the gap between elementary and high school. You'll help guide young minds and prepare them to determine their own path with a major in Elementary and Middle School Education and Teaching. Middle school licensure can be obtained in conjunction with an elementary or a secondary teaching licensure.

Secondary: To teach middle and/or high school, you'll work primarily with the faculty and an advisor in the department of the major you've selected. These programs offer secondary teaching concentrations: English, History, Mathematics, Science Teacher Prep (Biology Chemistry, Physics)

Special Education: A five-year Bachelors/ Master's program.

English- (concentrations: English secondary licensure, creative writing, rhetoric and professional writing) Technical Writer, Teacher, Communication Coordinator, Editor, Lawyer, Business Consultant, Social Media Strategist, Publications Manager

Graphic & Animation Design - Creative Directors, Design Directors, Senior Art Directors, Art Directors, Assistant Art Directors, Graphic Designers, Marketing (Graphic) Designers, Web Master/developers; UX, UI designers, Front-end Web Developers, Marketing Analysts, Illustrators, Production Designers, Multimedia artists/animators, Storyboard artists, Stop motion animators, 3-D modelers, Compositing artists, Simulation artists, Forensic Animators, Medical illustrators or Animators, Render Wranglers, Texture Artists, Special FX artists, Advertising Animators

Health & Physical Education: Health agencies, Hospitals & healthcare facilities, Clinics, Corporate wellness centers, Community health agencies, Non-profit organizations, Health departments (city/county).

History – Archivist, Professional Historian, Museum Curator, Educators and Education Administrators, Government and Law, Public History, Librarians; National, State, and Local Park Administrators, Private Non-Profit Organizers and Directors

Integrated Environmental Sciences- Environmental scientists and technicians, Conservation Biologists, Environmental Microbiology Analysts, Wildlife Biologists, Foresters, Park Naturalists and Managers, Natural Resources Managers

International Studies (minor) international careers, occupations within the U.S. that have an international or multicultural focus, or graduate programs with an emphasis on multicultural or international understanding and cooperation

Kinesiology: Our alumni have jobs such as: Health and Fitness Facility Operators and Managers Sports Performance Experts, Clinical Exercise Physiologists, Health and Fitness Specialists, Strength and Conditioning Experts

Mathematics- Data Analyst, Teacher, Statistician, Actuary, Director of Finance. **Modern Languages** - Recent graduates – confident global citizen leaders – have become lawyers, teachers, editors, social media directors, and graduate students.

English, French, German, Spanish, Teaching English as a Second Language

Music- Teacher, Composer, Performer, Director, Private Music Instructor, Graduate student

Neuroscience Studies (minor)- Neuroscience Studies can be applied to careers in: Artificial intelligence specialist, Food scientist, Forensic science technician, Genetic counselor, Laboratory/Medical technician, Lawyer, Optometrist, Pharmaceutical sales, Physician's assistant, Public policy specialist Speech-language pathologist

Nursing - Most nursing graduates gone on to work in Hospitals. Other places you could work are: Clinics, Community mental health centers, Substance abuse centers, Public schools, College health centers, Long-term care facilities, Home rehabilitation settings

Philosophy -

Physics- Planetary Scientist, Automotive Design Engineer, Renewable Energy Managers, Research and Development Consultant, NASA Laboratory Technician, Medical School, High School Physics Teachers.

Political Science- FBI, CIA, NSA Agents, Homeland Security Analysts, Lawyers, Lobbyists, Congressional Staffers, Law Enforcement Officers, Stock Brokers

Psychology - Clinical Counselor, Clinical Social Worker, Data Analyst, Emergency Mental Health Consultant, Guidance Counselor, Intake Coordinator, Juvenile Sex Offender Counselor, Learning Disabilities Resource Provider, Research Assistant, School Counselor, Student Services Coordinator

Public Relations- Public Relations, Marketing, Event Planning, Social Media Manager, Management (corporate and nonprofit) Human Resources, Lobbyist, Graduate school for careers in law, counseling, higher education, business, politics, and health care

Social Work- Foster Care and Adoption, Child Protection and Welfare, School-based, Social Work, Mental Health, Medical Social Work, Crisis Intervention, Disaster Relief, Domestic Violence, Homelessness, Global Social Work, Policy, Advocacy, Social Justice, Substance Abuse and Addiction, Community Planning

Sociology- Hospital Caseworkers, Travel/Recreational Liaisons, Social Workers, Community Planning and Development Professionals, Lawyers, Law Enforcement Officers

Speech Language Pathology (Communication Sciences & Disorders)- Public Schools, Health Care facilities, Clinics, Private Practice.

Theatre- Actors, Directors, Stage Managers, Theatre Managers, Theatre Teachers, Scenic Designers, Lighting Designers, Costume Designers, Sound Designers, Projections Designers

Therapeutic Rec: Long-Term Residential Care, Hospitals & Clinics, Community Park and Recreation Departments, Residential group homes, School systems, Correctional facilities, Home health, Outdoor Treatment Programs, Mental Health and Substance Use Programs, Respite and Hospice Centers, Veteran Services, Inpatient Rehabilitation Facilities.

Social Work- Foster Care and Adoption, Child Protection and Welfare, School-based, Social Work, Mental Health, Medical Social Work, Crisis Intervention, Disaster Relief, Domestic Violence, Homelessness, Global Social Work, Policy, Advocacy, Social Justice, Substance Abuse and Addiction, Community Planning

Speech Language Pathology- Speech- Language Pathologists work in a variety of settings. Public Schools, Health Care facilities, Clinics, Private Practice.

Women, Gender, and Sexuality studies (minor)- Human Services, Victim/Human Rights Activism, Art/Music, Clergy, Communications/Public Relations Politics, Film/Theater, Journalism, Law Enforcement, MedicineK-12/Higher Education, Marketing and Management

College of Graduate and Professional Studies

Areas of Study: Continuing Education, Counseling, Educational Leadership, Elementary and Middle School Mathematics, Health and Physical Education, MBA, [Reading, Literacy & Learning], School Librarianship, Speech-Language Pathology, Special Education

Counseling- Our graduates become counselors who work in a variety of settings, including Hospitals, Community mental health agencies, Elementary schools, middle schools, and high schools, Colleges and universities, Private practice settings

Educational Leadership – Principal, Assistant principal, Dean of students, School superintendent, Central office director or specialist

Communication Sciences & Disorders = Speech Language Pathology- Our graduates meet all of the requirements for certification by the American-Speech-Language-Hearing Association (www.asha.org) and the requirements to be licensed by the Virginia Board of Audiology and Speech-Language Pathology. 2014-17 = Longwood graduates achieved 100% first time pass rate on Praxis II in Speech-Language Pathology. (95.52%) have completed the program on. Employment rate for graduates is 98.67%. Approximately half employed in education settings and half in medical settings.