

## Areas of Study

### BACHELOR OF ARTS

Art  
 Art History  
 Ceramics  
 Digital Photography  
 Drawing  
 Graphic Design  
 Painting  
 Photography  
 Printmaking  
 Sculpture  
 Economics  
 Business  
 General  
 English  
 Literature  
 Professional Writing  
 History  
 International Studies  
 Political Science  
 Psychology  
 Regents Bachelor of Arts  
 Sociology/Philosophy

### BACHELOR OF SCIENCE

Biology  
 Environmental and Organismal  
 Biotechnology and Genetics  
 Pre-Medical and Biomedical Sciences  
*(Preparation for programs in medicine, dentistry, veterinary medicine, pharmacy, physical therapy, etc.)*

Business Administration  
 Accounting  
 Finance  
 Information Systems  
 Management  
 Marketing  
 Chemistry  
 ACS Certified  
 General  
 Pre-Medical

*(Preparation for programs in medicine, dentistry, veterinary medicine, pharmacy, physical therapy, etc.)*

Computer Science  
 Communications & Media Studies  
 Communications Research/Marketing  
 Government/Social Services  
 Graphics  
 Journalism  
 International  
 Communications  
 Photography  
 Writing

Criminal Justice  
 Corrections  
 General Program  
 Education  
 Elementary Education K-6  
 Early Education Pre-K-K  
 Reading K-6  
 Multi-Categorical Special Education K-6  
 5-Adult  
 Business  
 English  
 General Science  
 Journalism  
 Mathematics  
 Reading  
 Social Studies  
 Multi-Categorical Special Education 9-Adult  
 Biology  
 Chemistry

5-9  
 English  
 Mathematics  
 Social Studies  
 Pre-K-Adult  
 Art  
 French  
 Health  
 Music  
 Physical Education  
 Spanish  
 Theater  
 Health Sciences  
 Health Care Supervision  
 Health Promotion/Wellness  
 Health Studies

Mathematics  
 Applied  
 Classical  
 Recreation  
 General  
 Therapeutic  
 Social Work  
 Sports Studies

### MASTER OF ARTS

Biotechnology  
 Environmental/ Organismal  
 Microbial/ Molecular  
 Media Studies—Digital Media  
 Production  
 Media Studies—Media Theory & Criticism

### MASTER OF SCIENCE

Biotechnology  
 Environmental/ Organismal  
 Microbial/ Molecular  
 Law Enforcement  
 Administration



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**WEST VIRGINIA STATE UNIVERSITY**

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**WEST VIRGINIA STATE UNIVERSITY**

College of Natural Sciences  
 and Mathematics

## Student Organizations



## Student Organizations COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

### Beta Kappa Chi Scientific Honor Society

WVSU is home to the Beta chapter of Beta Kappa Chi (BKK). This national scientific honorary encourages advancement of scientific education through original investigation, and promotes scholarship in the pure and applied sciences. To be eligible for membership, undergraduate students must have completed at least seventeen (17) semester hours in one of the five subjects recognized by BKK (Biology, Chemistry, Mathematics, Physics or Psychology), with at least a 3.0 average, and have completed at least sixty-four (64) semester hours with an overall 3.0 average. Graduate students are eligible if they have completed at least fifteen (15) semester hours in one of the sciences recognized by the Society with a GPA of 4.0 in at least 1/3 of the hours and at least a 3.0 in the remaining 2/3 semester hours. Faculty Advisor: Dr. Tim Ruhnke, Professor of Biology, 101 Hamblin Hall. Phone 304 766-3210. Email: ruhnketr@wvstateu.edu

### Delta Nu Alpha

“The DNA Club” is a student-run and thoroughly inclusive organization, thriving on the participation of all sectors of the WVSU community: undergraduate and graduate students of all majors, staff, faculty, alumni, friends and family members.

DNA blends the educational with the social and recreational. Typical activities include camping, hiking, challenge bowling and softball matches, and purely social get-togethers. In recent years, fundraising events have included sales of home-made chili, DNA Club tee shirts, and greenhouse plants. One-third of all funds

raised is set aside for philanthropic donations (e.g., “Toys for Tots”). DNA continues to cooperate with and support the Biology Department through such activities as an ongoing recycling effort and a “Taste of Hamblin” evening in support of the A.P. Hamblin Scholarship. The DNA Club continues to welcome new members, new ideas, and new plans for service to our department, university, and community.

### Student Affiliates of the American Chemical Society

The Student Affiliates of the American Chemical Society is a diverse group of students who want to advance science and education in the area. Any student who is interested in science can participate in community outreach, career development, and research. Outreach activities include supplementing local science teaching at area schools (K-12) and community service. Career development opportunities consist of speakers (through the local ACS chapter), meetings, and industrial visits. Research opportunities involve working with faculty in the laboratories to prepare students for continuing their education after graduation. Faculty Advisor: Dr. Micheal Fultz, 217 Hamblin Hall. Phone: 766-3106. Email: mfultz@wvstateu.edu

### Student Environmental Action Coalition (SEAC)

The SEAC is a student- and youth-run network of progressive organizations and individuals whose aim is to uproot environmental injustices through action and education. The active chapter of SEAC that exists on the WVSU campus; attempts to promote the organization's goals through educational and service activities on campus and in the local community. For more information, email wvsu.seac@gmail.com.

### The Math Club

The Math Club is a student organization open to any student who wishes to do creative mathematical work. In the past students have tutored high school students and worked open house day. The faculty advisors are Dr. Sonya Armstrong (armstrso@wvstateu.edu) and Dr. Naveed Zaman (zammana@wvstateu.edu).

### WVSU Honors Program

The Honors Program at WVSU offers enriched academic opportunities for students with high academic achievements. This Program shall identify, recruit, and offer students' academic challenges that enhance their skills and creativity. The Program will enable students to continue their pursuit of excellence. Applications are available on the WVSU website. For more information, contact Dr. Genia Sklute, 215 Hamblin Hall. Phone: 304-766-3292. Email: gsklute@wvstateu.edu

### Graduate Student Association of Biotechnology (GSA of Biotechnology)

The Graduate Student Association of Biotechnology at WVSU acts to unify the research efforts of the graduate student body on a local, national, and international level meanwhile, promoting the concept of scholarly professionalism. Members of this organization strive to promote program awareness through the mentoring of young students, social activities, and research presentations. The goal of GSA is to build an active and effective relationship with faculty to promote advanced learning and resolute research opportunities. For more information, contact Hugh “Lee” Dalton. Phone: 304-444-9475. Email: daltonhl@wvstateu.edu.