



SCHOOL OF CHEMISTRY,
ENVIRONMENTAL AND LIFE
SCIENCES

www.ub.edu.bs

WELCOME TO THE SCHOOL OF CHEMISTRY, ENVIRONMENTAL AND LIFE SCIENCES!

Our school offers programmes and courses across five disciplines: Agriculture, Biology, Chemistry, Environmental Sciences, and Geography. Graduates from our programs receive an outstanding education that stands strong on an international platform, paving the way for acceptance into graduate and professional schools (medical, dental, and pharmacy) or entry-level employment.

Our devoted full-time and part-time faculty, drawn from diverse academic and professional backgrounds, offer students a balanced blend of theoretical knowledge and practical experiences. This combination has empowered our students to lead the way in their chosen careers.

We take pride in our small class sizes and open-door policy. Through our school, this institution has nurtured some of the most distinguished healthcare professionals in The Bahamas and has contributed outstanding scientists to the global landscape.

Our commitment to teaching excellence is a strength you will want to embrace.

We continue to improve, refine and create programmes that are designed to meet the national needs of The Bahamas. Our focus on sustainable development is reflected in the diversity of academic offerings.

The opportunities available in the School of Chemistry, Environmental and Life Sciences are yours to explore and embrace in a local environment with global standards. We look forward to welcoming you and seeing you around campus in a space in which you can be immersed in the best of teaching, learning and growing at UB.



BACHELOR OF SCIENCE IN BIOLOGY

(minimum of 129 credit hours)

The BSc in Biology offers a comprehensive and interdisciplinary education in the biological sciences, providing students with the essential knowledge and skills for success across diverse life science fields. The curriculum covers core courses, establishing fundamental principles in biology, chemistry, ecology, physics, genetics, and more. Furthermore, students can tailor their education by choosing specialised courses aligned with their specific interests and career aspirations.

The program emphasises an integrative, 'hands-on' approach to learning, fostering interaction through small class sizes. Students critically analyse biological theories, engage in scientific inquiry, and cultivate essential science process skills. In their final year, they undertake a research component supervised by a faculty member in the Biology Department.

This program opens doors to a diversity of career opportunities, enabling graduates to pursue advanced degrees in specialised areas of biology or to directly enter the workforce. This programme suits individuals interested in careers in teaching, scientific roles across various industries, and those aspiring to attend graduate or professional schools offering programs in dentistry, medicine, veterinary medicine and pharmacy.





MINOR IN GEOGRAPHY (21 credit hours)

The Minor in Geography provides an opportunity for students to deepen their understanding of the interactions between the physical and human processes shaping local, regional and global environments. The theoretical and practical applications of geographic inquiry strongly complement a wide range of majors offered at UB. Students gain experience and skills that allow them to address issues from a spatial perspective, particularly within a local context.

This minor is an excellent option for students interested in careers in areas like environmental management, sustainability, urban planning, foreign affairs, business, tourism, and geographical information systems. The minor also provides a sound foundation for persons who, having developed a growing interest, may want to matriculate to a bachelor's degree programme in Geography.

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