

## **School of Sciences**

Faculty of Science and Technology



www.sinu.edu.sb



# Bachelor of Science (BSc) Degree Program

Creating Brighter Future for Solomon Islands with Pure Science & Technology Studies

The School of Sciences (SOS) under Faculty of Science and Technology (FST) offers the BSc Programme to serve the training and education needs of Solomon Islands in the fields of pure science and technology. The BSc programme offers a comprehensive Bachelor programme that prepares all students to acquire fundamental knowledge in the elements of scientific methods and theories, laboratory practices and research projects. These elements will equip all students to have latest in-depth experiences in scientific knowledge and multinational team work environment of research and project based learning. Graduating students should capable of utilizing the latest science technologies to become leading experts and efficiently meeting the demands of the job market locally and abroad.

#### What is School of Sciences (SOS) offering?

The School of Sciences offers the BSc double majors programme from first to third years under the face-to-face mode.

- 1. Chemistry and Biology Double Majors Programme
- 2. Mathematics and Physics Double Majors Programme
- 3. Mathematics and Computing Science Double Majors Programme
- 4. Physics and Computing Science Double Majors Programme
- 5. Biology and Computing Science Double Majors Programme
- 6. Chemistry and Computing Science Double Majors Programme
- 7. Chemistry and Physics Double Majors Programme
- 8. Biology and Physics Double Majors Programme

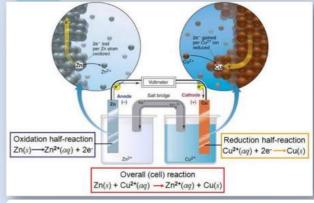
# Admission Requirements for the BSc Degree Programme?

The School of Sciences welcomes everyone to apply with the following requirements:

- Form 7 (Year 13) students with a GPA of 2.5 and above.
- Pass in UPC Level 4 with a GPA of 2.5 and above.
- Pass in Form 7 (Year 13) science subjects or equivalent from any tertiary schools abroad with a GPA of 2.5 and above.
- Students who have graduated with diploma in science subjects or equivalent from any tertiary schools abroad with a GPA of 2.5 and above.
- Students who have been enrolled in Graduate Diploma, but do not have a Bachelor degree. They can apply and do the BSc programme.
- Students who have been enrolled in BSc programme in other tertiary Universities, but did not complete nor graduate with the BSc Degree.
   They can apply and do the BSc programme.
- In-service students who have Graduate Diploma in science and have worked or teach for 5 years or more.



The Mathematics students demonstrating project work in MTH601 unit with their lecturer Mr. Bukah Misifea.



The Chemistry students learning and doing the practical on a voltaic cell based on the zinc-copper reaction (CHE501 unit).



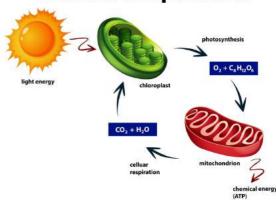
The Computing Science students developing the software algorithms in the practical lab (CSC501 unit).

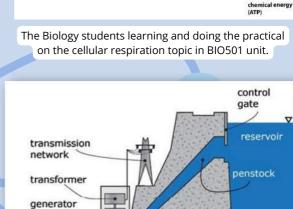


 Application forms for Semester 2, 2022 are available at the SINU Student Academic Services Office at the Kukum Campus, or you can download it from the SINU Website

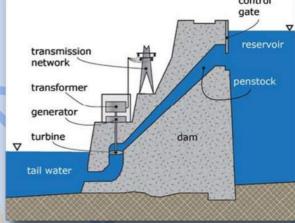
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### **Cellular Respiration**





The Bachelor third year students studying the schematic



of reservoir-based hydropower system (PHY701 unit).



Location of the School of Sciences (SOS)? The School of Sciences is located at the Panatina campus, east of Honiara, with a good, quiet and peaceful conducive environment that students will enjoy to live and learn in.

> SOS Staff Contacts: For general enquiries:

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HOD Biology – john.rofeta@sinu.edu.sb

HOD Physics – Michael.Kuali@sinu.edu.sb

Dean FST – Dean.FST@sinu.edu.sb

• HOD Chemistry - Dickson.Boboria@sinu.edu.sb

HOD Mathematics – james.kimata@sinu.edu.sb

The School of Sciences (SOS) main office building located at the Panatina Campus, East Honiara.



work in MTH601 unit.



# Creating your tuture is our commitment



