1.Go to our website www.sinu.edu.sb to download application forms and program offering/entry requirements.

2. OR Collect a hard copy of the application from SAS office, fill out relevant sections, and submit with all required documents.

3. Completed forms must be submitted with all required documents and dropped off at SAS Office, Front Desk. Please note that there is an application fee of \$50.00 that is payable to the SINU BSP Account #: 9088870419 and this must be receipted at the SINU Finance Division before submitting applications. **Dean of Faculty** Dr Eric Katovai

Head of School Mr Samuel Kwaoga Address: School of Built Environment Faculty of Science and Technology Solomon Islands National University Kukum Campus P. O. Box R113 Honiara Solomon Islands.



Faculty of Science and Technology

School of Built Environment



2024 Course Information

Website: https://www.sinu.edu.sb/fst/

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ENTRY REQUIREMENTS

Diploma of ConstructionManagement DPCM

Successful Completion of Certificate IV in Trade: Carpentry, Plumbing and Electrical OR Building and Civil Contractors with 3 and more years' experience OR Completed Form 6 with minimum aggregate of 15 and less.

Diploma of Survey DPSU

Successful Completion of Form 6 with minimum aggregate of 18 and less OR Mature Entry with 3 years' experience in field of Survey.

Diploma of Photovoltaic Energy Systems DDPES

Successful Completion of Certificate IV in Electrical Technology and Must possess industry experience

Diploma of Civil Engineering (Road Construction) DCERC

Completion of F6 Arts/Science with a pass in: Mathematics, Physics, Accounting or Economics OR Completion of Certificate IV in Carpentry, Plumbing OR Completion of Diploma in building and Construction OR Mature entry with 10 years' work experience in field of Construction and building industries.

Certificate in Industrial Drafting DCID

Successful Completion of Form 6 with minimum aggregate of 18 and below.

Certificate IV in Carpentry& Joinery SICAJ40117

Successful Completion of Form 6 with minimum aggregate of 18 and below.

Certificate IV in Electrical Technology SIELT40117

Successful Completion of Form 6 with minimum aggregate of 18 and below.

Certificate IV inConstruction SICON40117

Successful Completion of Form 6 with minimum aggregate of 18 and below.



COURSE INFORMATION

The Faculty of Science and Technology (FST) is the science and technology hub of the Solomon Islands National University (SINU). It includes courses in pure sciences, technology, TVET, and engineering, and was formed by incorporating the former School of Technology and Maritime Studies with new courses in sciences, computing, and mathematics. The FST is comprised of four schools:

- 1. School of Science (SOS)
- 2. School of Built Environment (SBE)
- 3. School of Transportation (SOT)
- 4. Solomon Islands Maritime School (SIMS)

The School of Sciences has five departments, namely biology, physics, chemistry, mathematics, and computer science. Currently, the school offers a Bachelor of Science program in biology, physics, chemistry, mathematics, and computer science.

The School of Built Environment and School of Transportation were formerly part of the Institute of Technology and have now been incorporated into the FST. The School of Built Environment has departments in civil engineering and surveying, mechanical engineering, electrical and electronic engineering, and building and construction. The School of Transportation has departments in heavy vehicle, light vehicle, and small engines.

The Solomon Islands Maritime School was formed from part of the former Institute of Maritime and Fisheries Studies and has two departments, namely nautical studies and marine engineering.

The Faculty of Science and Technology is spread across three campuses of the Solomon Islands National University. The School of Science is located at Panatina campus, while the School of Built Environment and School of Transportation are located at Kukum campus. The Solomon Islands Maritime School is located at Ranadi campus.



Certificate IV in Automotive Engineering (Heavy Vehicle) SIAUE40217

Successful Completion of Form 6 with minimum aggregate of 18 and below.

Certificate IV in Refrigeration & Air Conditioning SIRAC43000

Successful Completion of Form 6 with minimum aggregate of 18 and below.

Certificate IV in Automotive Engineering (Light Vehicle) SIAUE40117

Successful Completion of Form 6 with minimum aggregate of 18 and below.

Certificate IV in Plumbing & Water Services SIWPS40117

Successful Completion of Form 6 with minimum aggregate of 18 and below.

