



# 2022 Information Booklet

## Seychelles Institute of Technology





The Seychelles Institute of Technology (SIT) is a UNESCO-UNEVOC recognised technical and vocational education and training (TVET) Institution. SIT operates under the aegis of the Ministry of Education and Human Resource Development.

SIT was established in 2005. It operates under a mandate to provide Technical, Vocational Education and Training, primarily to secondary school leavers in Seychelles in order to meet manpower needs. SIT offers programmes in Build Environment and Engineering from level 3 to 6 on the National Qualifications Framework (NQF) that is Certificate, Advanced Certificate, Diploma, Advanced Diploma.

Learners are trained to be competent, skilful, employable and innovative. SIT Staff create a safe, positive climate for learning and work-environment that prepares learners to be empathetic citizens of Seychelles.

### **Vision Statement**

A national TVET leader in empowering learners with quality knowledge, skills and values to contribute to the national economic development.

### **Mission Statement**

To work in partnership with industry, using quality and responsive programmes which incorporate innovation and research to enrich learners' competences for employment, entrepreneurship and lifelong learning in a globalized environment.

### **SIT Philosophy**

SIT believes that every individual has the ability to develop competencies in at least one occupation that will contribute to the economic growth of Seychelles.

### **The New National Diploma Programmes**

The aims of the national diploma programmes are to provide learners with solid technical principles in technology and applied science, including mastery of relevant skills.

The programmes are locally developed taking into considerations new technologies including renewable energy, energy efficiency and hybrid systems. The programmes are of three year duration offered on full-time basis.

To qualify, a learner must achieve at least a pass on every unit or module on any Programme.



## Work Based Experience (WBE)

Work based experience is compulsory component of every programme and learners are attached to a relevant work organization. Job readiness is one of the key strengths of SIT graduates. Learners complete a work placement programme to learn how to apply their skills in the workplace.

## The Training programmes

The SIT programmes are designed to equip learners with the knowledge, practical skills and the maturity required in the employment. SIT graduates entering the labour force are job ready.

What do you want to do after you complete your secondary school? Is your answer one of the following:

- |                            |              |                                       |
|----------------------------|--------------|---------------------------------------|
| 1) Electrician             | 6) Mason     | 11) Mechanical Engineering Technician |
| 2) Construction Technician | 7) Carpenter | 12) Refrigeration & Air Conditioning  |
| 3) IT Technician           | 8) Mechanist |                                       |
| 4) Auto Mechanic           | 9) Plumber   |                                       |
| 5) Welder/Panel Beater     | 10) Mechanic |                                       |

## Training Programmes on offer at SIT

### Full time Programmes

- National Diploma in Construction Industry
- National Diploma in Information Systems Engineering
- National Diploma in Mechanical Engineering: (Plant maintenance and Mechatronics)
- National Diploma in Motor Vehicle Engineering
- Advanced Certificate in Carpentry & Joinery
- Advanced Certificate in Electrical & Electronics
- Advanced Certificate in Electrical Installation
- Advanced Certificate in Masonry
- Advanced Certificate in Mechanical Engineering
- Advanced Certificate In Motor Vehicle Mechanics
- Advanced Certificate in Plumbing
- Advanced Certificate in Refrigeration and Air conditioning
- Certificate in Painting and Decorating

### Apprenticeship programmes

- Certificate in Carpentry and Joinery
- Certificate in Electrical Installation
- Certificate in Masonry,
- Certificate in Mechanical Engineering
- Certificate in Motor Vehicle Mechanic
- Certificate in Refrigeration and Air conditioning





Programmes and Duration	Entry Criteria
<b>National Diploma</b> <b>3 years</b>	<b>International Examinations</b> IGCSE grade "C" or better in English, Mathematics and Design Technology, Combined Science or Physics
<b>Advanced Certificate</b> <b>2 years</b>	Minimum grade of "G" from the <b>IGCSE</b> examinations in English, Mathematics and Science preferably Physics or Design Technology.
<b>Certificate /Apprenticeship</b> <b>1 year/18 months</b>	<b>National Examinations:</b> 40% or better in English, Maths and a Science Subject or Design Technology or 40% in General Mathematics, General English and General Science <b>Others:</b> Records of Achievement <b>Or</b> Successfully completed TVET program with 40%.



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