

ABOUT JSSATEM

JSS Academy of Technical Education, Mauritius, (JSSATEM), was established in 2006, to meet the ever-growing demand for trained professionals for industries and other organisations. JSSATEM is managed by the JSS Education Foundation Pvt. Ltd., Mysore, India, which operates under the aegis of JSS Mahavidyapeetha (JSSMVP).

The college is located in a sprawling campus of 8 acres and aims to be the Centre of excellence in technical education and training in the Indian Ocean.

JSSATEM is:

- (i) Approved by the Government of Mauritius;
- (ii) Registered and accredited by Tertiary Education Commission (TEC);
- (iii) Registered as a training institution by the Mauritius Qualifications Authority (MQA).

It is also:

- (1) Affiliated with the Visvesvaraya Technological University (VTU), Government of Karnataka, India;
- (2) Affiliated with the University of Technology Mauritius (UTM);
- (3) An approved learning centre for the City & Guilds of London Institute;
- (4) Affiliated with the Malaysia University of Science and Technology (MUST).

VISION

"Enhanced quality of life for the benefit of society in diverse nations through education and training."

MISSION

"To provide our students with an outstanding quality and innovative education and training based on research and personality development to contribute positively to the society."



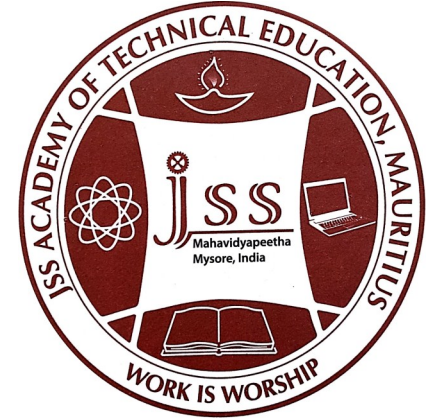
The Malaysia University of Science and Technology (MUST), Malaysia, was established with the assistance of the Massachusetts Institute of Technology (MIT), Cambridge, MA, USA, under an initiative of the Government of Malaysia to establish a university modeled after MIT.

MUST is registered under the Ministry's Private Higher Educational Institutions Act 1996 (Act 555) & Regulations and its programmes are according to the norms and quality of the Malaysian Qualifications Agency (MQA).

All the degrees awarded by MUST in Mauritius are recognized in Malaysia by the Ministry of Higher Education Malaysia.

MUST emulates MIT's method of teaching and learning which encourages creativity, analytical thinking, problem-solving, innovation and team-building. These are qualities that have been proven to be successful in producing entrepreneurial leadership in technology and business. MUST also nurtures a research-driven culture in all fields of expertise to ensure depth of understanding and confidence in facing practical problems.

The degree issued to successful students makes mention of the collaborative agreement with MIT.



Bachelor of Science (Hons) in Information Technology (Full-Time)

Awarded by



(TEC Accredited)

INTRODUCTION

The need for professionals with a strong information technology background continues to increase as business, government, schools, and other organizations seek new applications for computers and networks in the workplace.

The Bachelor of Science (Hons) in Information Technology programme prepares students to venture into the dynamically changing field of computing, information management, software engineering, Web applications, computer networking and telecommunications. It provides students with basic and advanced knowledge in these areas.

CAREER OPPORTUNITY

Students will be able to work as Programmer, System Analyst, Software Engineer, Database Administrator, Tester, Researcher, Consultant, Trainer, and many others.

INTERNSHIP

Students are exposed to real-life working environment through a 3 - 6 months internship in the final semester.

GRADUATE OPTIONS AND INTERNATIONAL PATHWAYS

Graduate have the opportunity to pursue a Master in Information Technology / Computer Science / Software Engineering.

DURATION

Full-Time:

Minimum Duration— 3 years

Maximum Duration—5 years

PROGRAMME METHODOLOGY

Programme delivery will include face-to-face lectures with multimedia presentations, conferences and seminars and practical sessions in state of art classrooms and workshops. Assessments will comprise of class participation (10%), assignments (20%), case studies & seminars (30%) and written examinations (40%) set by the Malaysia University of Science and Technology (MUST). All examinations will be run under the aegis of the Mauritius Examinations Syndicate.

AWARD

Upon successful completion of this programme, graduates will be awarded the degree of Bachelor of Science (Hons) in Information Technology by the Malaysia University of Science and Technology.

ENTRY REQUIREMENTS

HSC with "2A" Levels including Mathematics.

PROGRAMME STRUCTURE

SN	DETAILS	NO OF CREDITS
1	16 Core Modules	64
2	11 Elective Modules (from a list of 21 modules)	44
3	Project	8
4	Internship	6



INTAKE: JUNE 2017

FIRST-TIME OFFER FEES:

DETAILS	Once –Off	BSC IT (Per Annum)
Tuition Fees		MUR 80,000
Application Fees	MUR 500	
Registration Fees		MUR 1,000
Administrative Fees		MUR 2,000
Library Fees: (i) Refundable (ii) Non-Refundable	MUR 5,000	MUR 2,000
Examination Fees (for Re-sit Only)	MUR 2,000 per module	

BOARDING & LODGING

On-campus facilities available in our hostel and guest house.

Rooms (Twin Sharing): MUR 15,000 per semester



Food (Veg): MUR 25,000 per semester

For more information contact:

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