



### FACULTY OF COMPUTER, MEDIA & TECHNOLOGY MANAGEMENT





## DIPLOMA IN COMPUTER NETWORKING

R2/481/4/0017, 5/2020, A5989

### COMPUTER NETWORKING

Computer Networking programme is designed to develop the competencies required in the network architecture which includes design and write computer programs, use and maintain databases, configure and integrate various network tools and install and secure computer networks. It emphasizes on the network architecture, configuration and integration of various network tools, which includes open source the proprietary software.



### **COURSE OBJECTIVES**

The objectives of this programme are in line with the Malaysian government towards encouraging wide spectrum of industrial research and embark on research and development activities. Through the programme, students will be able to:

- Equip graduates with knowledge, skills and attitude to adapt themselves with new technological advancement and challenges in computing and networking fields.
- Ability to practice professionalism and work ethics in fulfilling responsibilities towards the Creator, clients and society.
- Trained to focus on the application, deployment, configuration and maintenance needs of networking and security infrastructure, managing organization and people over a wide spectrum
- O Possess entrepreneurial, leadership and effective communication skills that will enable them to contribute to the ICT industrial development of the country.

# CONNECTING TO NETWORKS SCALING NETWORKS ROUTING AND SWITCHING WIRELESS NETWORK INTRODUCTION TO NETWORK



88%

DCNT students employed after graduation

In these following professions:

- Network Analyst
- Network Engineer
- Network Administrator
- Network Technician

### PROGRAMME DURATION

MODE OF STUDY	Minimum Duration	Maximum Duration
Full Time	3 years	5 years
Part Time	4 years	-

### **ADMISSION**

### INTERNATIONAL STUDENTS

### ENTRY REQUIREMENTS

### **ENTRY REQUIREMENTS**

A pass in SPM/SPMV with at least three (3) credits, including Mathematics;

### OR

A pass in level 3 SKM in related field AND a pass in SPM with least credits in SPM Mathematics :

### OR

A pass in any certificates equivalent with MQF level 3 and credit in SPM Mathematics;

### Note:

Candidate with credit in Mathematics related subject at SPM level or its equivalent will be given priority

### OR

A pass in the SPTM with minimum C Grade (NGMP 2.00) in ONE subjects and credit in SPM Mathematics;

### OR

A pass in the STAM with minimum Maqbul Grade (pass) and credit in SPM Mathematics;

### OR

Other equivalent qualification which is recognised by the Malaysian Government

### ENGLISH REQUIREMENTS

You must submit supporting evidence of your English language proficiency if your first language is not English, or if your previous education was not taught in English language. These are the following English requirements:

- International English Language Test (IELTS): **5.0**
- Test of English as a Foreign Language (TOEFL): **500**
- Or any other equivalent English language test

### VISA APPLICATION

The Malaysian Immigration Department requires 6 - 8 working weeks to process visa application. TATIUC International Student Centre will assist you in submitting the necessary application for student visa, upon approval of their application for admission into the programme and issuance of Letter of Acceptance.

Please contact International Office at +609-860 1073 or ias@tatiuc.edu.my for any enquiries regarding international student visa

### **APPLICATION STEPS**

### Step 1

Please ensure that you meet the entry requirements

### Step 2

For Malaysian students, apply online at <a href="https://ecampus.tatiuc.edu.my/pelajar/1">https://ecampus.tatiuc.edu.my/pelajar/1</a>
<a href="mailto:ndexssl.php">ndexssl.php</a>

For international students: submit your complete application form to <a href="mailto:igs@tatluc.edu.my">igs@tatluc.edu.my</a>

### Step 3

### Malaysian students:

check your application status online

### International students:

please check your email regularly

### Step 4

### Malaysian students:

Please confirm your offer acceptance form via online system together with the proof of registration fee payment and a copy of Identification Card.

### International students:

Please send your offer acceptance form to <u>ias@tatiuc.edu.mv</u>. For visa assistance, please contact International Office at <u>ias@tatiuc.edu.mv</u> or phone at +609-860 1073

### Note:

Incomplete application forms will not be processed.

### M. Azri Omar

(Diploma in Networking and Bachelor of Computer Science (Network and Security))

Executive Unit of ICT Operation Suruhanjaya Syarikat Malaysia (SSM)

TATIUC Graduates are industrious because they have the skills and competence in line with industry expectations.

ENQUIRIES:

Consultation hours for programme enquiries are between 8.30 am - 4.30 pm from Sunday to Wednesday and 8.30 am - 3.00 pm (Thursday only)



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### **DISCLAIMER:**