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1. **Introduction**

1.1 **About Faculty**

Listed in the Top 200 QS World University Rankings in Electrical and Electronic Engineering for three consecutive years from 2015 to 2017, MMU offers award-winning, practical and industry-ready degrees that will allow you to make a real and lasting impact as an engineer of the future.

Expertise and knowledge are what we seek to empower our students. We are committed to offer programmes that will enhance your depth and perception as well as employability in the field of Engineering. With our industry-led curriculum, lecturers and global industry experts, you will gain not only technical knowledge and skills, but also relevant soft and management skills in tackling some of the most pressing engineering problems in virtually every field of technology.

1.2 **Vision & Mission**

**Vision**: to be a leading engineering faculty with global recognition for creation and dissemination of knowledge.

**Mission**: to cultivate talents who embrace inquiry, inspiration and innovation via excellent engineering programmes, impactful research and strong industry support.

1.3 **Dean’s Message**

My warmest welcome to you to the Faculty of Engineering (FOE), MMU. Engineers are the driving force in solving complex engineering problems and inventing cutting-edge solutions for the betterment of mankind. As an educational institution, we offer a wide range of degrees and programmes focused on advanced technologies, engineering innovation, and specialization. Graduates are equipped with strong analytical skills, creativity, entrepreneurship, and leadership to fuel the economic and technical development of Malaysia, and the world at large. Through our broad-based engineering programmes, the faculty is committed to provide quality education to prepare graduates with solid fundamental knowledge as well as the essential practical skills via hand-on experiments, engineering design and comprehensive research modules. Our ultimate aim is to produce future graduates who are well-equipped with solid technical competency along with commercial excellence and entrepreneurial quality.

All our BEng programmes are fully accredited by the Engineering Accreditation Council (EAC) of Malaysia. As Malaysia is one of the signatories of Washington Accord, an agreement between the bodies responsible for accrediting professional engineering degree programs in each of the signatory countries,
the BEng degrees obtained at FOE are well-recognized globally.

To all local and international students, the faculty is confident that you will find our programmes exciting, inspiring, and challenging enough to equip you with solid technical skills to embrace the future challenges and opportunities brought on by the Fourth Industrial Revolution (IR 4.0) upon graduation. You are encouraged to engage yourself passionately during your time here, in FOE in particular and MMU in general, by forging new friendships and professional networking among fellow students, academic staff, technicians, administrative personnel and others. Strike a good balance between study and social life, give yourself the occasional time off to enjoy the beautiful sprawling campus environment, and participate in cultural events, sports, and other activities. Joining various student societies that will impart invaluable leadership and life skills necessary for your future working life. Ultimately, we want you to develop and thrive in your personal growth. We shall take pride in your learning to exercise your personal choices, weighing priorities, evaluating your abilities, and lastly, graduate with fond memories of your time here at MMU, with bright hopes for your future career.

Thank you.

Wishing you every success in your academic journey with us,

Dr. Ooi Chee Pun
Dean of Engineering
Multimedia University

1.4 Organization Chart
## 2. Faculty Staffs

### 2.1 Administrative Staffs

<table>
<thead>
<tr>
<th>POST</th>
<th>NAME</th>
<th>EMAIL</th>
<th>LINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean</td>
<td>Dr. Ooi Chee Pun</td>
<td><a href="mailto:cpooi@mmu.edu.my">cpooi@mmu.edu.my</a></td>
<td>03-83125174</td>
</tr>
<tr>
<td>Deputy Dean (Academic)</td>
<td>Dr Tan Wooi Haw</td>
<td><a href="mailto:twhaw@mmu.edu.my">twhaw@mmu.edu.my</a></td>
<td>03-83125444</td>
</tr>
<tr>
<td>Deputy Dean (Operations and Student Affairs)</td>
<td>Dr. Hezerul Abdul Karim</td>
<td><a href="mailto:hezerul@mmu.edu.my">hezerul@mmu.edu.my</a></td>
<td>03-83125499</td>
</tr>
<tr>
<td>Deputy Dean (R &amp; D and Commercialisation)</td>
<td>Dr. Tan Yi Fei</td>
<td><a href="mailto:yftan@mmu.edu.my">yftan@mmu.edu.my</a></td>
<td>03-83125432</td>
</tr>
<tr>
<td>Manager</td>
<td>Ms. Ruziah Ismail</td>
<td><a href="mailto:ruziah.ismail@mmu.edu.my">ruziah.ismail@mmu.edu.my</a></td>
<td>03-83125284</td>
</tr>
<tr>
<td>Assistant Manager (Undergraduate and Foundation matters)</td>
<td>Ms. Masuhaila Amir</td>
<td><a href="mailto:masuhaila.amir@mmu.edu.my">masuhaila.amir@mmu.edu.my</a></td>
<td>03-83125270</td>
</tr>
<tr>
<td>Assistant Manager (Postgraduate matters)</td>
<td>Ms Mahaniza Jaafar</td>
<td><a href="mailto:mahaniza.jaafar@mmu.edu.my">mahaniza.jaafar@mmu.edu.my</a></td>
<td>03-83125259</td>
</tr>
<tr>
<td>Administration Office</td>
<td>Front Counter and Inquiries</td>
<td>Ms Aswani Ahamd Tajuddin</td>
<td>03-83125258</td>
</tr>
</tbody>
</table>

### 2.2 Programme Coordinators

**Foundation Program Coordinators**

Ms. Sherry Dalilla Abd Rahim (Coordinator)
Email: dalilla.rahim@mmu.edu.my
Tel: +603-8312 5365
Mr. Leong Chia Jian (Assistant)
Email: cjleong@mmu.edu.my
Tel: +603-8312 5472

**Undergraduate Program Coordinators**

i. B.Eng.(Hons) Electronics:
Dr. Pang Wai Leong (Coordinator)
Email: wlpang@mmu.edu.my
Tel: +603-8312 5565
Dr. Lee It Ee (Assistant)
Email: jelee@mmu.edu.my
Tel: +603-8312 5386
ii. B.Eng.(Hons) Electronics Majoring in Telecommunication:
Prof. Dr. Chuah Teong Chee (Coordinator)
Email: tcchuah@mmu.edu.my
Tel: +603-8312 5352
Dr. Ku Chui Choon Ivan (Assistant)
Email: kccivan@mmu.edu.my
Tel: +603-8312 5515

iii. B.Eng.(Hons) Electronics Majoring in Computer:
Dr. Sarina Mansor (Coordinator)
Email: sarina.mansor@mmu.edu.my
Tel: +603-8312 5323
Dr. Nurul Nadia Ahmad (Assistant)
Email: nurulnadia.ahmad@mmu.edu.my
Tel: +603-8312 5479

iv. B.Eng.(Hons) Electronics Majoring in Nanotechnology:
Dr. Sin Yew Keong (Coordinator)
Email: yksin@mmu.edu.my
Tel: +603-8312 5334
Ms. Nisha Kumari A/P Devaraj (Assistant)
Email: nisha@mmu.edu.my
Tel: +603-8312 5021

v. B.Eng.(Hons) Electrical:
Dr Siow Chun Lim (Coordinator)
Email: clsiow@mmu.edu.my
Tel: +603-8312 5427
Dr. Ngu Eng Eng (Assistant)
Email: eengu@mmu.edu.my
Tel: +603-8312 5324

vi. Mathematics Subjects in B.Eng.(Hons) Programs:
Dr. Tan Wooi Nee (Coordinator)
Email: wntan@mmu.edu.my
Tel: +603-8312 5431
Mr. Gan Ming Tao (Assistant)
Email: mtgan@mmu.edu.my
Tel: +603-8312 5309

Postgraduate Program Coordinators

i. GIE Coordinator:
Ir. Dr. Lee Lini @ Lini Lee
Email: linilee@mmu.edu.my
Tel: +603-8312 5487
ii. Master of Engineering in Telecommunications (Cyberjaya and PSDC):
Assoc. Prof. Dr. Mardeni bin Roslee
Email: mardeni.roslee@mmu.edu.my
Tel: +603-8312 5481

iii. Master of Electrical and Electronic Engineering:
Dr. Teh Chin Hui
Email: chteh@mmu.edu.my
Tel: +603-8312 5453

iv. Master of Science in Engineering Business Management:
Dr. Ng Yin Hoe
Email: yhng@mmu.edu.my
Tel: +603-8312 5448

2.3 Academicians

All academic staff members at the Faculty of Engineering are highly qualified. More than 50% of them are PhD holders and industry professionals.

For further information, click on the following link or scan the QR code.

Staff Directory:

3. Faculty Administration Office Services

The main function of the Faculty Administration Office is to support teaching, research, and other academic activities in the Faculty. Its stakeholders include students, staff, and other university centers/ departments and outsiders. As such, the commitment is made to its stakeholders to handle with their requests, problems and concerns in a satisfactory and speedy manner.

For the students, the Faculty Administration Office ensures that a set of administrative procedures that meets their need is in place. The services provided include a set of procedures in relation to, and for providing assistance with, the following:

a) Course administration: timetable, registration, add-drop, withdrawal, examination, academic evaluation, credit transfer and leave of absence.
b) Student Administration: change of programme/major, campus transfer, and student records.
c) Student grievance procedures: the office is responsible for the administration of the student grievance procedures. Advice is available from the Faculty assistant manager.

Besides that, the office is also responsible for providing computing facilities to students. This includes usage of computers with internet access, printers and other devices.

4. **Academic Advisory Programme**

The objective of the academic advisory programme is to provide an environment of continuous academic advisory support in terms of assisting students with academic information, advising students on the subjects and workloads to be taken per trimester, and advising students on other academic matters.

The implementation of this programme includes a set of procedures in relation to, and for providing assistance with, the following:

a) Each student will be assigned an academic advisor during the first trimester of their Beta year.
b) The academic advisor will provide necessary advisory support, and monitor students’ performance.
c) All students are required to meet their academic advisor at least twice a Trimester:
   ♦ Every early Trimester – students will see their academic advisor to discuss the load, as well as reporting their previous examination results
   ♦ Before the end of a Trimester – to discuss subjects to be taken next Trimester as well as their study loads. The academic advisor will refer the students to specialist counsellor if deemed necessary.
   ♦ A student must meet their academic advisor and complete the assessment before they are allowed to register subjects.

5. **Academic Process & Applications**

5.1 **Entry Requirement**

**Foundation in Engineering**

♦ Pass SPM / O-level or its equivalent with minimum grade C in at least five (5) subjects, inclusive of English, Mathematics and one Engineering-related subjects; OR
♦ Pass UEC with minimum grade B in at least four (4) subjects inclusive of Mathematics, English and one Engineering related subjects; OR
Other equivalent qualification recognised by the Malaysian Government.

After completion of the foundation programme, the student can opt for a degree programme from either Faculty of Engineering (FOE) or Faculty of Engineering & Technology (FET).

Bachelor of Electrical (Hons.) / Electronics (Hons.)

- Pass Foundation / Matriculation in a related field from a recognised institution; OR
- Pass STPM / A-Level or its equivalent with three (3) Principals inclusive of Mathematics and Physics; OR
- Pass UEC with minimum grade B in at least five (5) subjects inclusive of Mathematics and Physics; OR
- Pass Diploma in a related field from a recognised institution.

English Entry Requirement for International Students
Faculty of Engineering and Faculty of Engineering & Technology - All programmes offered by Faculty of Applied Communication require a minimum score of 5.0 for IELTS or its equivalent.

5.2 Tuition Fees

Local Students

To view the tuition fee details for local students, click the following link or scan the QR code.
https://www.mmu.edu.my/fee-structure/

International Students

To view the tuition fee details for international students, click the following link or scan the QR code.
https://www.mmu.edu.my/international-student-fees/
5.3 Scholarship & Loan

The majority of MMU students apply for the PTPTN (Perbadanan Tabung Pendidikan Tinggi Negara, National Higher Education Fund) loan. Annual loan amount for Science (including Engineering students) students may be up to RM16.5k. Loan repayment, with minimal annual interest rate over 10–20 years, commences upon graduation and securing employment.

MMU also offers various types of scholarships, up to 100% tuition fee waiver. These include the Merit Scholarship, President Scholarship, MMU Sports Excellence Scholarship, Yayasan Peneraju, etc., for outstanding students with excellent performance in academic and/or sports.

Additionally, there are companies that offer scholarships worth RM10–20k/year. However, these awards are very competitive and most of them are binding. MMU students may approach the Scholarship Unit for further details of the scholarships.

Click on the following link or scan the QR code for more information.

Scholarship and Financial Aid:
https://www.mmu.edu.my/financial-assistance/

5.4 Course Registration

a) The plan of study for any student contains the courses that the student shall register each trimester for the duration of his/her studies in the programme. The plan shall be formulated by the student on the advice of his/her academic advisor so as to ensure that pre-requisite course requirements are met, and core courses related to the student’s major and electives are included.

b) Registration for courses must be completed before the beginning of each trimester.

c) The student may freely register for and withdraw from any course(s)
during the first two weeks of the trimester.

d) The Dean may grant a student exemption(s) from pre-requisite course(s) as deem fit.
e) For full-time students who are not on probation:

<table>
<thead>
<tr>
<th>14 lecture-week trimester (Long semester)</th>
<th>7 lecture-week trimester (Short semester)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Maximum of 18 credit hours</td>
<td>• Maximum of 9 credit hours</td>
</tr>
<tr>
<td>• Minimum of 12 credit hours</td>
<td>• Minimum of 6 credit hours</td>
</tr>
</tbody>
</table>

5.5 Course Withdrawal

a) A student shall be allowed to withdraw from registered courses as per ERU guidelines.

**Trimester 1 & 2 (Long Trimester)**
Drop Period:
Week 1 & Week 2
Withdrawal Period: Week 3 – Week 7

**Trimester 3 (Short Trimester)**
Drop Period:
Week 1 & week 2
Withdrawal Period: Week 3 – Week 4

b) No withdrawals are allowed after the withdrawal period.
c) The student is strongly advised to consult with his/her Academic Advisor prior to withdrawing from a course.
d) Withdrawal will result in an automatic grade of (W). This grade will not affect the Cumulative Grade Point Average (CGPA) of the student concerned, but it will be reflected in the academic transcript.

5.6 Refund of Tuition Fees

a) 100% of the course fee shall be refunded if a student withdraws from a course within the first and second week of any trimester only.
b) No refund shall be granted for any withdrawal after the first two weeks of any trimester.

*Note: All the above are subject to changes as directed by Examinations & Records Unit (ERU) and Finance Department.*
5.7 Credit Transfer

Guidelines for Credit Transfer

a) The student has completed a diploma of at least two years full-time (post-SPM or equivalent) in the appropriate field of management. The student must have completed and obtained the award of Diploma (recognized by MQA) OR
b) The student had undergone or is undergoing other undergraduate degree level courses, approved by the respective Dean, as equivalent to MMU undergraduate degree programmes.
c) The syllabus of the subject offered for credit transfer must cover at least 80% syllabus of the corresponding subject at MMU.
d) The grade obtained for the subject offered for credit transfer shall be equivalent to at least MMU grade C.
e) The maximum transferrable credit is 30% (approximately one year of Bachelor's degree duration) of the total programme’s credit.
f) A committee appointed by the Dean will conduct the vetting exercise for credit transfer.
g) Interviews will be conducted to evaluate the capabilities of the students (if necessary).
h) Types of subject not allowed for credit transfer:

<table>
<thead>
<tr>
<th>Subject Type</th>
<th>Credit Transfer Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial Training</td>
<td>not transferrable</td>
</tr>
<tr>
<td>Project</td>
<td>not transferrable</td>
</tr>
<tr>
<td>MPU subjects</td>
<td>not transferrable</td>
</tr>
</tbody>
</table>

*Not applicable to students from MMU’s programme*

Guidelines for Implementation

a) The award of credit transfer will be administered on a case to case basis.
b) Students are allowed to apply for exemption and credit transfer only during the first trimester of first year (once per entry).
c) The students are required to fill up the credit transfer form online (one subject per form).
d) The students are advised to apply only the subjects that they are qualified for credit transfer.
e) The Faculty may interview the applicant, if deemed necessary.
f) No application for credit transfer will be accepted after the given deadline.
g) Award of credit transfer shall be at the discretion of the Dean.

The student’s request for credit transfer and exemption will only be considered when they have submitted their request form together with the
following documents:

♦ An official transcript of examination results issued by the college/institution attended by the student, giving the complete list of subjects taken and grades obtained.
♦ A copy of Diploma/STPM/SPM certificates.
♦ Complete syllabus of the subject/s, which the applicant is applying for credit transfer.

5.8 Leave of Absence (LOA)

Guidelines as Agreed by Special Senate No. 74 (29.05.2012)

a) Leave of absence is defined as a student’s request to be away from the University for a minimum of a trimester period and a maximum of three trimesters.
b) Leave of absence may be requested only for national services, serious illnesses, financial problems, or compassionate reasons. Application for Leave of Absence must be supported by official documents.
c) Leave of Absence should be requested prior to the trimester in which the leave is taken, if possible.
d) A student on Leave of Absence should not enroll in another academic institution during the period of leave without prior approval from the University.
e) Except for National services and Medical reasons, the period of the student’s leave from the university will be counted as part of the student’s candidature period.
f) A student who fails to register for any subject after the end of the leave of absence period may lead his/her student’s status to be changed to ‘Dismissed’.
g) Students should discuss with their academic advisors prior to Leave of Absence. International students MUST report to Visa and Immigration Liaison Unit (VILU) before applying for Leave of Absence.

Note: All the above are subject to changes as directed by Examinations & Records Unit (ERU).

5.9 Barring Policy & Passing Condition

Guidelines for Barring Process

a) Attendance shall be counted immediately from Week 1 in every trimester. Any absence from class without valid reasons and evidence will be recorded and students who fail to achieve 80% of the attendance should be barred;
b) Students’ attendance will be counted for all the courses. If a student fails to achieve 80% of the attendance either for lectures, tutorials, labs
or studios, he/she shall be barred from sitting for final examination for that particular course.

c) For the 100% coursework courses with scheduled face-to-face components, student will fail the course if they do not meet the stipulated 80% of the total attendance.

d) Attendance in the blended learning mode will also be counted in the stipulated 80%. The attendance can be determined by various modes that reflect the students’ overall progress in those classes.

e) The attendance should be counted until the day when the barring list is submitted;

f) For students with medical certificates which contribute to more than 20% of the absence in the respective trimester, the Faculty/Center should advise him/her to take leave of absence as he/she will be deemed as unfit to go through the whole trimester's workload;

g) All lecturers are strictly required to exercise the barring practice and student attendance should be recorded in CaMSys. Lecturers who do not adhere to this Policy and guidelines shall be liable for disciplinary action by the Dean and Management;

h) The final barring list should be submitted to Examination and Records Unit on Monday of Week 13 (for long trimester) or week 7 (for short trimester).

Passing Condition for Undergraduate Students Only

a) The evaluation is implemented to all core, major and fundamental subjects of the engineering Degree Levels.

b) Students who fail their summative assessment (final exam is less than 40%) will still fail the subject although their accumulated marks (overall mark) is 50% or above.

c) There are four specific cases for which a student may attain with the condition for passing a subject. Each of the cases is shown in the following table.

<table>
<thead>
<tr>
<th>Case</th>
<th>Final Exam</th>
<th>Overall Assessment</th>
<th>Final Outcome</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Pass (&gt;40%)</td>
<td>Pass (&gt;50%)</td>
<td>Pass</td>
</tr>
<tr>
<td>2</td>
<td>Pass (&gt;40%)</td>
<td>Fail (&lt;50%)</td>
<td>Fail</td>
</tr>
<tr>
<td>3</td>
<td>Fail (&lt;40%)</td>
<td>Pass (&gt;50%)</td>
<td>Fail</td>
</tr>
<tr>
<td>4</td>
<td>Fail (&lt;40%)</td>
<td>Fail (&lt;50%)</td>
<td>Fail</td>
</tr>
</tbody>
</table>

6. Important Links for All Students

Only MMU students can access the links listed in this section. Username and password can be found on the reverse side of the student’s temporary ID card. The student may change his / her password but not the username.

a) Log onto [http://online](http://online) if you are within the campus, log onto
http://www.mmu.edu.my and click MMU portal (http://onlinecyber.mmu.edu.my/main/index.jsp) if you are outside of the campus for the following information/application/registration.

♦ Student Information: Go to “MMU Portal”. Click “CaMSys”.
♦ Course registration and Timetable: Go to “CaMSys”. Log in with User ID and Password.
♦ Bulletin Board: Go to “MMU Portal”. This site allows students to view all the announcements made by all faculties/departments/units in the university. Students are advised to log onto the Bulletin Board for the latest information regularly.

b) FOE Homepage: http://foe.mmu.edu.my/. Students may obtain more information about the faculty.

c) MMLS: https://mmls.mmu.edu.my/ Students may download lecture notes, tutorial questions, reading materials, assignment topics, announcements etc. of the courses registered.

d) ERU has produced a video guide for students to do online subject enrollment in CaMSys (http://cms.mmu.edu.my). The video is available in MMU portal at the following page:

MMU portal>Self-service>IT services guidelines> CaMSys

7. Programmes Offered

7.1 Foundation in Engineering

Foundation in Engineering is the preferred foundation programme for many Malaysians as well as international students who wish to undertake engineering programmes at Multimedia University. The curriculum is specially designed to provide students with a strong foundation in the fundamentals and crucial skills in problem-solving and critical thinking.

In addition to strong analytical and technical knowledge, the programme also focuses on preparing students with strong independent learning and interpersonal communication skills to succeed not only in their undergraduate studies, but more importantly, as outstanding professionals and life-long learners.

For further details of the programme structure, click the following links or scan the QR codes.

July intake:

November intake:

7.2 B.Eng. (Hons) Electrical

The B. Eng. (Hons) Electrical programme is a four-year engineering programme that prepares students with a broad foundation in a discipline that deals with the generation, transmission, and distribution of electricity. Electrical engineers are also responsible for the design of related devices such as transformers, generators, power electronics and electric motors.

Students will undertake fundamental engineering courses such as Mathematics, Computing, Electronics and Circuit Theory before progressing to core electrical courses such as Power Generation, Transmission and Distribution, Renewable Energy, and Energy Conversion. Students will also be equipped with valuable knowledge on Economics, Accounting, Management, Law and Workplace Communication. These subjects are delivered through combined classroom and laboratory work.

For further details of the programme structure, click the following link or scan the QR code.

March intake:
June intake:

November intake:

7.3 B.Eng. (Hons) Electronics

This four-year programme focuses on delivering the knowledge, skills, and expertise required to solve real-world engineering problems. In this programme, students start off with fundamental subjects such as circuit and signal analysis, computer programming, control theory, and microprocessors. These subjects form the bedrock for more advanced and specialised topics ranging from analogue electronics, physical electronics, and semiconductor devices to embedded Internet of Things (IoT) systems, artificial intelligence (AI) systems & applications, cybersecurity, robotic & automation and electromagnetic interference.

In addition to the core, technical courses, the programme also offers professional development modules such as workplace communications, management, accounting and engineering ethics. Students will have opportunities to undergo practical training in the electronics industry and obtain research experience through undergraduate research projects.

For further details of the programme structure, click the following link or scan the QR code.
March intake:

June intake:

November intake:

7.4 B.Eng. (Hons) Electronics Majoring in Computer

For students aiming for a professional career in computer systems and information technology, this four-year computer engineering programme provides a complete undergraduate training in the design and development of both the hardware and software aspects of computers and digital systems. The curriculum encompasses specialised training in computer organisation and architecture, data science, operating systems, data communications and networking, high-performance computing, artificial intelligence, microprocessor system, computer security, virtual reality, and object-oriented programming.

As an engineering degree, the syllabi also cover rigorous grounding in engineering fundamentals such as circuit and signal analysis, field theory, electronics, control theory, power systems, machines and engineering mathematics. Courses in management, economics, accounting and law are included to ensure that graduates are well-rounded and marketable to future employers. Capping off the programme in the third and fourth years are the
industrial training, capstone and graduate projects, which serve to cultivate skills and capabilities in research, system design, practical problem-solving, and project management.

For further details of the programme structure, click the following link or scan the QR code.

March intake:

June intake:

November intake:

7.5 B.Eng. (Hons) Electronics majoring in Telecommunications

With our graduates’ employability in mind, this four-year programme is designed in close consultation with industry experts. Consistent and continued development of the programme, always keeping our programme in line with industry-relevant trends, we aim to prepare you for an exciting career in the telecommunications and computing. Combining fundamental theories with practical hands-on experience, our programme equips graduates with the competency in design, implementation, and management of communication systems for information processing and transmission, along with the capability of creating exciting applications for mobile devices and Internet-based services.
This programme focuses on mobile communications and computing, beginning with extensive, broad coverage in engineering mathematics, electronics, circuit and signals, networking, computer and microprocessor systems, and power systems, followed by advanced modules such as industrial mathematics, digital signal processing, communication systems and networks, object-oriented programming, embedded Internet of things (IoT) systems, artificial intelligence (AI) and cybersecurity. Together with non-technical but highly-relevant courses such as project management, workplace communication and law, as well as industrial training, capstone and graduate projects, we cultivate graduates with employable skills to address the challenge of the 5G and big data era.

For further details of the programme structure, click the following link or scan the QR code.

March intake:

June intake:

November intake:

7.6 B.Eng. (Hons) Electronics Majoring in Nanotechnology

For students planning for professional careers in the field of microelectronics and nanoelectronics, this four-year nanotechnology programme provides a
complete undergraduate training in the electronics and nanoelectronics-related fields, such as nanomaterials, nanoscience, nanofabrication technology, nanoelectronic devices, MEMS/NMES, and diagnostic technology.

In addition, students are also introduced to basic engineering training in circuit and signal analysis, field theory, electronics, control theory, digital logic, communications and engineering mathematics. To better prepare the students for a professional career in engineering, courses in management, economics, accounting and law are also included. This programme provides students with industrial experience and research training with industrial training and graduate projects.

For further details of the programme structure, click the following link or scan the QR code.

March intake:

June intake:

November intake:
7.7 Postgraduate by Coursework and Research

Postgraduate Programmes by Coursework
MMU Cyberjaya campus offers 3 postgraduate programmes by coursework:

- Master of Engineering in Telecommunications
- Master of Electrical and Electronic Engineering
- Master of Science in Engineering Business Management

For further details of the programmes, click the following link or scan the QR code.


Postgraduate Programmes by Research
MMU offers 2 postgraduate programmes by research which are:

- Master of Engineering Science (by Research)
- Doctor of Philosophy (Engineering)

For further details of the programmes, click the following link or scan the QR code.

https://www.mmu.edu.my/cyberjaya/postgraduate/research/master-of-engineering-science-by-research/
8. Academic Calendar 2019/2020 Session

<table>
<thead>
<tr>
<th>Date Range</th>
<th>Week</th>
<th>Academic Week</th>
<th>Remarks</th>
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<tr>
<td><strong>Trimester 1 2019/2020</strong></td>
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<tr>
<td>1 July - 7 July</td>
<td>1</td>
<td>1</td>
<td>SUPPLEMENTARY EXAMINATION WEEK (For current students)</td>
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<tr>
<td>8 July - 14 July</td>
<td>2</td>
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<tr>
<td>15 July - 21 July</td>
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<tr>
<td>22 July - 28 July</td>
<td>4</td>
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<tr>
<td>29 July - 4 Aug</td>
<td>5</td>
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<tr>
<td>5 Aug - 11 Aug</td>
<td>6</td>
<td>6</td>
<td>11 Aug (Sun) - Aidil Adha*</td>
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<tr>
<td>12 Aug - 18 Aug</td>
<td>7</td>
<td>7</td>
<td>12 Aug (Mon) – Aidil Adha* (Replacement)</td>
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<tr>
<td>19 Aug - 25 Aug</td>
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<tr>
<td>26 Aug - 1 Sept</td>
<td>9</td>
<td>9</td>
<td>31 Aug (Sat) - National Day; 1 Sept (Sun) - Awal Muharram*</td>
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<tr>
<td>2 Sept - 8 Sept</td>
<td>10</td>
<td>10</td>
<td>2 Sept (Mon) – Awal Muharram* (Replacement)</td>
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<tr>
<td>9 Sept - 15 Sept</td>
<td>11</td>
<td>11</td>
<td>9 Sept (Mon) Yang Dipertuan Agong’s Birthday</td>
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<tr>
<td>16 Sept - 22 Sept</td>
<td>12</td>
<td>12</td>
<td>16 Sept (Mon) - National Day 21 &amp; 22 Sept (Sat &amp; Sun) MMU 20th Convocation 2019 Ceremony*</td>
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<tr>
<td>23 Sept - 29 Sept</td>
<td>13</td>
<td>13</td>
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<tr>
<td>30 Sept - 6 Oct</td>
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<tr>
<td>7 Oct – 13 Oct</td>
<td>15</td>
<td>Study Break</td>
<td>11 Oct (Fri) - TYT Melaka’s Birthday (Melaka) [Exam Week will start on Sat, 12 Oct]</td>
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<tr>
<td>14 Oct - 20 Oct</td>
<td>16</td>
<td>Exam Week 1</td>
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<tr>
<td>21 Oct - 27 Oct</td>
<td>17</td>
<td>Exam Week 2</td>
<td>27 Oct (Sun) - Deepavali*</td>
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<tr>
<td>28 Oct - 3 Nov</td>
<td>18</td>
<td>Trimester Break 1</td>
<td>28 Oct (Mon) - Hol Day - Almarhum Sultan Iskandar (Johor)</td>
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<tr>
<td>4 Nov - 10 Nov</td>
<td>19</td>
<td>Trimester Break 2</td>
<td>9 Nov (Sat) - The Prophet Muhammad’s Birthday*</td>
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<tr>
<td>11 Nov - 17 Nov</td>
<td>20</td>
<td>Trimester Break 3</td>
<td>13 Nov (Wed) - Registration Day for Nov Intake*</td>
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<tr>
<td><strong>Trimester 2 2019/2020</strong></td>
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<tr>
<td>18 Nov - 24 Nov</td>
<td>21</td>
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<td>SUPPLEMENTARY EXAMINATION WEEK</td>
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<tr>
<td>25 Nov - 1 Dec</td>
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<td>2 Dec - 8 Dec</td>
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<td>9 Dec - 15 Dec</td>
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<td>4</td>
<td>11 Dec (Wed) - Sultan Selangor’s Birthday (Selangor)</td>
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<td>16 Dec - 22 Dec</td>
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<tr>
<td>23 Dec - 29 Dec</td>
<td>26</td>
<td>6</td>
<td>25 Dec (Wed) - Christmas</td>
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<td><strong>Year 2020</strong></td>
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<tr>
<td>30 Dec - 5 Jan</td>
<td>27</td>
<td>7</td>
<td>1 Jan (Wed) - New Year</td>
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<tr>
<td>6 Jan - 12 Jan</td>
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<td>13 Jan - 19 Jan</td>
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<tr>
<td>20 Jan - 26 Jan</td>
<td>30</td>
<td>10</td>
<td>25 &amp; 26 Jan (Sat &amp; Sun) - Chinese New Year*</td>
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<tr>
<td>Date Range</td>
<td>Week 1</td>
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<tr>
<td>24 Jan (Fri) – propose 1MMU Leave</td>
<td>[Exam Week will start on Sat, 29 Feb]</td>
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<tr>
<td>27 Jan - 2 Feb</td>
<td>31  11  27 Jan – Chinese New Year (Replacement)*</td>
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<tr>
<td>3 Feb - 9 Feb</td>
<td>32  12  8 Feb (Sat) - Thaipusam* (Selangor and Johor)</td>
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<td>10 Feb - 16 Feb</td>
<td>33  13</td>
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<td>17 Feb - 23 Feb</td>
<td>34  14</td>
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<td>24 Feb - 1 Mar</td>
<td>35  Study Break</td>
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<td>2 Mar - 8 Mar</td>
<td>36  Exam Week 1</td>
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<td>9 Mar - 15 Mar</td>
<td>37  Exam Week 2</td>
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<td>16 Mar - 22 Mar</td>
<td>38  Trimester Break 1</td>
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<td>23 Mar - 29 Mar</td>
<td>39  Trimester Break 2</td>
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<td>30 Mar - 5 Apr</td>
<td>40  Trimester Break 3</td>
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<td></td>
<td>13 Apr (Wed) - Registration Day for Apr Intake*</td>
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<td><strong>Trimester 3 2019/2020</strong></td>
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<td>6 Apr - 12 Apr</td>
<td>41  1  SUPPLEMENTARY EXAMINATION WEEK</td>
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<td>13 Apr - 19 Apr</td>
<td>42  2  15 Apr (Wed) - Melaka Historical City</td>
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<td>20 Apr - 26 Apr</td>
<td>43  3  24 April (Fri) - Awal Ramadhan (Melaka &amp; Johor)*</td>
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<td>27 Apr - 3 May</td>
<td>44  4  1 May (Fri) - Labour Day</td>
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<td>4 May - 10 May</td>
<td>45  5  7 May (Thu) - Wesak Day (Melaka &amp; Selangor)*</td>
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<td>10 May (Wed) - Nuzul Quran (Selangor)*</td>
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<td>11 May - 17 May</td>
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<tr>
<td>18 May – 24 May</td>
<td>47  7  24 (Sun) - Eidul Fitri*</td>
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<td>25 May - 21 May</td>
<td>48  Study Break</td>
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<tr>
<td>1 June - 7 June</td>
<td>49  Exam Week</td>
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<td>8 June - 14 June</td>
<td>50  Trimester Break 1</td>
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<td>15 June - 21 June</td>
<td>51  Trimester Break 2</td>
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<tr>
<td>22 June - 28 June</td>
<td>52  Trimester Break 3</td>
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<tr>
<td><strong>Trimester 1 2020/2021</strong></td>
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<tr>
<td>29 June - 5 July</td>
<td>1  1  SUPPLEMENTARY EXAMINATION WEEK</td>
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</tbody>
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9. **Faculty & Department Contacts**

<table>
<thead>
<tr>
<th>No.</th>
<th>Faculty / Department Name</th>
<th>Contact No.</th>
<th>Email / Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Faculty of Engineering (FOE)</td>
<td>03-8312 5258</td>
<td>foe.mmu.edu.my</td>
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<tr>
<td>2.</td>
<td>Faculty of Creative Multimedia (FCM)</td>
<td>03-8312 5556</td>
<td>creative.mmu.edu.my</td>
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<td>3.</td>
<td>Faculty of Computing &amp; Informatics (FCI)</td>
<td>03-8312 5262</td>
<td><a href="http://www.mmu.edu.my/fci">www.mmu.edu.my/fci</a></td>
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<td>4.</td>
<td>Faculty of Management (FOM)</td>
<td>03-8312 5871</td>
<td><a href="http://www.mmu.edu.my/fom">www.mmu.edu.my/fom</a></td>
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<td>5.</td>
<td>Faculty of Applied Communications (FAC)</td>
<td>03-8312 5754</td>
<td><a href="http://www.mmu.edu.my/fac">www.mmu.edu.my/fac</a></td>
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<td>6.</td>
<td>Faculty of Law (FOL)</td>
<td>06-252 3994</td>
<td><a href="http://www.mmu.edu.my/fol">www.mmu.edu.my/fol</a></td>
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<td>7.</td>
<td>Faculty of Business (FOB)</td>
<td>06-252 3223</td>
<td><a href="http://www.mmu.edu.my/fob">www.mmu.edu.my/fob</a></td>
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<td>8.</td>
<td>Faculty of Information Science &amp; Technology (FIST)</td>
<td>06-252 3551</td>
<td><a href="http://www.mmu.edu.my/fist">www.mmu.edu.my/fist</a></td>
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<td>9.</td>
<td>Faculty of Engineering &amp; Technology (FET)</td>
<td>06-252 3653</td>
<td><a href="http://www.mmu.edu.my/fet">www.mmu.edu.my/fet</a></td>
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<td>10.</td>
<td>Faculty of Cinematic Arts (FCA)</td>
<td>07-509 2030</td>
<td><a href="http://www.mmu.edu.my/fca">www.mmu.edu.my/fca</a></td>
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<td>11.</td>
<td>Exam &amp; Records Unit (ERU)</td>
<td>03-8312 5905</td>
<td><a href="mailto:exam@mmu.edu.my">exam@mmu.edu.my</a></td>
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<td>12.</td>
<td>Admission Unit (AU)</td>
<td>03-8312 5143</td>
<td><a href="mailto:admission@mmu.edu.my">admission@mmu.edu.my</a></td>
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<td>13.</td>
<td>International Office (IO)</td>
<td>03-8312 5834</td>
<td><a href="mailto:isr@mmu.edu.my">isr@mmu.edu.my</a></td>
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<td>14.</td>
<td>Siti Hasmah Digital Library (SHDL)</td>
<td>03-8312 5593</td>
<td>vlib.mmu.edu.my</td>
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<td>15.</td>
<td>Student Affairs Division (STAD)</td>
<td>03-8312 5068</td>
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<td>16.</td>
<td>Student One-Stop Centre (SSC)</td>
<td>03-8312 5219</td>
<td>ssc.mmu.edu.my</td>
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<td>17.</td>
<td>Hostel Management</td>
<td>03-8320 9833</td>
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<td>18.</td>
<td>Security Department</td>
<td>03-8312 5489</td>
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<td>19.</td>
<td>Yayasan University Multimedia</td>
<td>03-8312 5043</td>
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<td>20.</td>
<td>Institute of Postgraduate Studies (IPS)</td>
<td>03-8312 5276</td>
<td>ips.mmu.edu.my</td>
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<td>21.</td>
<td>Centre for Alumni</td>
<td>03-8312 5987</td>
<td><a href="mailto:alumnioffice@mmu.edu.my">alumnioffice@mmu.edu.my</a></td>
</tr>
</tbody>
</table>
Contact Us

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Selangor, Malaysia.

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Fax:
+603-8318 3029

Website:
http://foe.mmu.edu.my
10. Location Map