To build human capacity for the digital era.

Integrated Professional Digital Program (IPDP)

This program is part of the suite of digital programs consisting of 2 Pre-U programs, 3 Bachelor’s, and 3 Master’s degree. The aim of the IPDP is to develop young talents into highly competent drivers of digital transformation in the new digital era.

The digital era is coming

Malaysia’s digital economy is growing by 7-10% every year (source: DOSM). Major digital transformation is happening across all industries. As industries shift towards automation and digitisation, every company / organisation urgently needs digital experts. We can empower you to be one through our Digital Programs built From the Industry, For the Industry, for you - our future digital talents.

With this Degree you can...

Earn while you learn

Unique 1+3 degree model
1-year intensive class-learning; 3-years paid work-based learning
Guaranteed income of >RM22,400 over 3-years of paid work experience

Boost employability & earning potential

You will graduate with in-demand digital-competencies & soft skills -- organisations need digital talents like you.

Learn more

utm.space.edu.my/ipdp

UTMSPACE Professional Digital Programs
@utm.space.ipdp

In collaboration with:

Digital WAY Academy

Professional Bachelor’s Degree in Software Engineering

FROM the Industry, FOR the Industry

INTAKES (2021):
March, July, October

Application Deadline: 14th Feb 2021

utm.space.edu.my/ipdp
Program details

This Bachelor’s degree equips you with in-depth technical knowledge & skills to innovate on digital products or solutions (e.g. software).

Learn to effectively build digital solutions through software and application development.

Gain comprehensive insights into programming softwares & applications, data science & statistical thinking, and artificial intelligence.

Example subjects: Front-End Web Development, Database Design and Implementation, Data Science Essentials, Machine Learning

For a full list of courses for this degree program, visit digitalway.net/bachelors-software-engineering

Learning methods

Your effective learning and mastery of digital competencies is our priority.

- E-learning in a physical group setting
- Taught by world-class lecturers
- Flipped classroom
- Actively engage learners during the lecture
- Applied learning
- Hands-on activities to maximise learning
- Project-based assessments
- You will be assessed on your competencies through project report and presentation
- Personal mentorship
- To ensure progress in learning & mastery

Entry Requirements*

<table>
<thead>
<tr>
<th>Program</th>
<th>Requirement</th>
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<tbody>
<tr>
<td>IPDP Pre-U Program</td>
<td>Pre-U Program in Information Technology AND with minimum CGPA of 2.00</td>
</tr>
<tr>
<td>STPM</td>
<td>Pass with C grade (CGPA 2.00) in 2 Two subjects, including Mathematics</td>
</tr>
<tr>
<td>UEC</td>
<td>Pass with C grade in Five subjects, incl Mathematics</td>
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<tr>
<td>STAM</td>
<td>Pass with a minimum grade of Jayyid Jiddan</td>
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<tr>
<td>Matriculation</td>
<td>Pass with a minimum CGPA of 2.00</td>
</tr>
<tr>
<td>A-Levels</td>
<td>Pass with C grade in 2 (Two) subjects</td>
</tr>
<tr>
<td>Foundation/Diploma Program</td>
<td>Pass in Foundation/Diploma of related subject with minimum CGPA of 2.50</td>
</tr>
<tr>
<td>Alternative Entry</td>
<td>If unable to fulfill the above, applications can be made with minimum 3-years work experience in a related field</td>
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Degree Fees & Scholarship

Local students: RM59,900
International students: USD19,900

Limited slots of scholarships reserved for deserving students with financial-needs.

For more details, visit digitalway.net/apply-now

Prospective, Promising Careers

You will be a company/organisation’s digital expert in Software Development, Data Science, and Artificial Intelligence or Machine Learning!

Your skillset will match some most in-demand jobs*

1. Software and Applications Developer
2. Data Analysts and Scientist
3. AI and Machine Learning Specialist
4. Big Data Specialist
5. Internet of Things Specialist

* according to World Economic Forum Future Jobs 2020

EVERY COMPANY NEEDS DIGITAL TALENTS, YOU CAN BE ONE OF IT.