



MAHSA
UNIVERSITY



DIPLOMA IN QUANTITY SURVEYING

KPT/JPS(N/526/4/0152)(MQA/PA11804)11/24

**FACULTY OF
ENGINEERING
& BUILT
ENVIRONMENT**

"A lot of people don't think much about what Quantity Surveyors do. In a nutshell, we are the interpreters and providers of landmarks and records that directly impact real property."

– Mark Mason



OVERVIEW

The Diploma in Quantity Surveying, prepares learners to adopt a range of skills that are essential for the many industries in which a Quantity Surveyor is needed. Its primary objectives are to develop distinctive expertise in measurement, costing, construction technology, construction economics, and the legal knowledge that falls under the jurisprudence of this profession. Students will study about the existing matters and the future directions in construction and the property industry. Students will be trained to have an affluent level of skills which are necessary to step into the work-force as this programme equips them with the fundamental knowledge and skills in quantity surveying practices.

Students who complete this Diploma programmes will create an effective pathway for themselves to move towards achieving their Bachelor of Quantity Surveying which will enable them to be registered as Quantity Surveyors.

PROGRAMME STRUCTURE

YEAR 1

Measurement & QS (DQM)

- Measurement I

Technology & Services Stream (DQT)

- Construction Technology I
- Building Services I & II
- Building Structure
- Construction Material

Building Economic & Law Stream (DQE)

- Construction Law & Contract I
- Analysis of Prices

Skills and Development (DQS)

- Construction Informatic
- Basic IT Application in Construction

Compulsory Modules (MPU)

- Time Management
- Pengajian Malaysia 2
- B. Melayu Komunikasi 1
- Creative and Critical Thinking



YEAR 2

Measurement & QS (DQM)

- Measurement II & III

Technology & Services Stream (DQT)

- Construction Technology II & III
- Land Survey

Building Economic & Law Stream (DQE)

- Construction Law & Contract II
- Construction Economics I

Management & Planning Stream (DQP)

- Construction Management
- Project Management

Research & Training (DQR)

- Final Project

Skills and Development (DQS)

- Professional Practice I & II

Compulsory Modules (MPU)

- Co-curricular Project



YEAR 3

Measurement & QS (DQM)

- Measurement IV

Technology & Services Stream (DQT)

- Construction Technology VI

Building Economic & Law Stream (DQE)

- Construction Economics II

Research & Training (DQR)

- Practical Training



ENTRY REQUIREMENTS

Academic Qualification

Requirements

SPM/SPMV/'O' Levels

Pass with minimum 3 Credits in any subjects including Mathematics

UEC

Pass with grade 'B' in THREE (3) subjects including Mathematics.

Certificate

Certificate min. CGPA 2.0 in a relevant field

CPU/CIMP

Average of 50% or higher in 6 subjects (including Mathematics)

SAM/HSC/ AUSMAT

TER/UAI: average 50% or higher in 5 subjects (including Mathematics)

Others

- Sijil Kemahiran Malaysia (SKM), Stage 3.
- Pre-U/Foundation / Matriculation in related field: Pass with minimum CGPA 2.00
- Other equivalent qualifications as recognised and approved by MAHSA University Senate.
- Any other qualifications deemed equivalent by the Ministry of Education, Malaysia (or as stated in the Document of COMPARISON LIST OF EQUIVALENCY OF QUALIFICATIONS, Malaysian Qualifications Agency)

ADVANTAGES

QUALITY

Our Professors and Lecturers have a vast experience in construction industries. Students will therefore be in the hands of a highly competent faculty.

BUILDING INFORMATION MODELLING (BIM) APPROACH

Our Diploma in Quantity Surveying will expose students to a selected number of modules that are related to the construction industry thus presenting the benefits of BIM process' hands-on exposure.

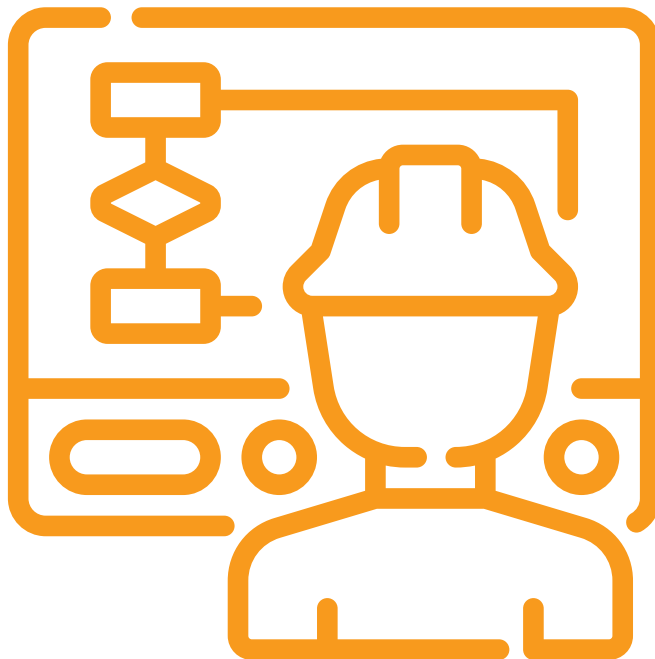
CAREER PATH

Upon completion of the Diploma in Quantity Surveying programme, graduates may work as

- Assistant Quantity Surveyors,
- Assistant Contract Administrators,
- Site Clerks and Site Supervisors.

Graduates from this programme may also choose to work for:

- Government agencies (e.g: JKR)
- Consultancy firms
- Contractors
- Property Developers
- Banks
- Oil & Gas Industry



MAHSA's PASSPORT

TO SUCCESS



Professional Industry-Driven Education (P.R.I.D.E) is MAHSA University's specially designed education pathway that give students the best of both academic and professional certifications. Students have the opportunity to gain professional skills through various programmes from MAHSA's collaborations with internationally recognised professional bodies. P.R.I.D.E increases the employability rate of our fresh graduates and puts them on par with the rest of the professional world.

MASTERCLASS

Students of this programme are eligible to gain add-on certification in Master Classes. There are more than fifty Master Classes to choose from, and all are designed to further enhance the student's employability, in line with the Industrial Revolution 4.0.

PROFESSIONAL COURSES

Through MAHSA's collaboration with internationally recognised professional bodies, students will be earn certifications that will enhance their professional skills and increases their employability rate.

MOBILITY PROGRAMME

This is a unique opportunity for students to study abroad for up to one year in a foreign country. This study abroad programme lets students experience different cultures and

practices from around the world. Ask us about our university partners in over fifty different countries.



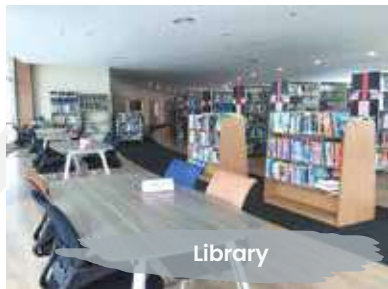
MAHSA BE MORE



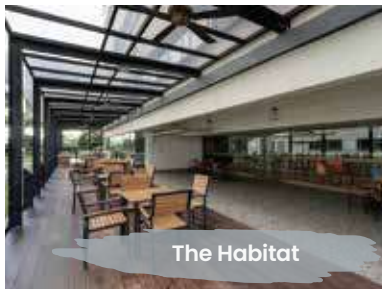
Sports Complex



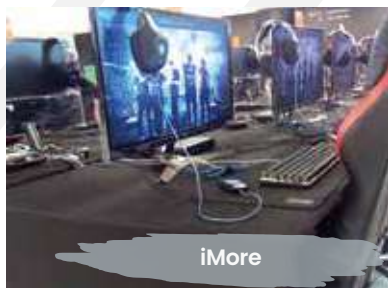
GYM



Library



The Habitat



iMore



Residences



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