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BIM

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# Bachelor of Quantity Surveying (Honours)

N/526/6/0147 MQA/PSA14600





# Be Work-Ready

The Bachelor of Quantity Surveying (Honours) programme is designed to provide solid knowledge, intellectual, professionalism, creativity and analytical capability, and problem-solving ability in the discipline of Quantity Surveying whilst at the same time produce graduates with professional and generic skills who can compete in the employment market.

The distinctive focus is on the management of the construction firm, including finance, organisation, project procurement, contracts for design and construction, information and communication technologies in the construction sector; as well as meeting the needs of the nation and able to compete globally.

# Entry requirements

- Pass STPM with a minimum of Grade C (2.00) in 3 subjects with a Credit in Mathematics at SPM level or equivalent; or
- Pass Unified Examination Certificate (UEC) with minimum Grade B in 5 subjects including Mathematics; or
- Pass any Foundation courses with minimum CGPA 2.50 offered by a recognised institution of higher learning, or
- Pass A Levels with minimum Grade C (2.00) in 3 subjects with a C in Mathematics at O Level or equivalent.

# English entry requirements

- · IELTS 6.0 (no individual band below 6.0)
- TOEFL (Internet-based) of 64 (no less than 13 in reading, 12 in listening, 18 in speaking, 21 in writing)

# Other requirements

- An accredited diploma in Quantity Surveying with minimum CGPA of 2.67

## **Duration of study**

• 4 years

#### Tuition Fees (Annual)

- RM24,080 (Local)
- · RM28,896 (International)

# Scholarship and Financial Assistance

We have a range of scholarships and bursaries that recognises your academic achievement, community service and financial hardship.

If you've excelled in your previous study, you may be awarded one of our many scholarships and bursaries. Doing well in your studies while with us will also ensure you're rewarded pathway scholarship for your next level of study.

#### **GET IN TOUCH WITH US**







Virtual chat (Click or Scan the QR)



Provisional Accredited by Board of Quantity Surveyors Malaysia (BQSM)

# Units of Study

#### **Core Units**

**OSB10003 Construction Economics** 

OSB10013 Cost Estimating

QSB10014 Construction Measurement 1

QSB10015 Construction Technology 2

QSB20004 Construction Measurement 2

QSB20005 Construction Technology 2

QSB20006 Introduction to Construction Law and Contracts

QSB20014 Construction Measurement 3

QSB20015 Construction Technology 3

QSB20016 Advanced Construction Law and Contract

QSB30004 Construction Measurement 4

QSB30014 Civil Engineering Works Measurement

QSB40004 Construction Measurement 5

QSB40005 Construction Technology 4

QSB40006 Professional Practice

QSB40016 Contract Administration

#### Non-Core Units

QSB10001 Introduction to Construction

QSB10002 Introduction to Building Services

QSB10012 Advanced Building Services

QSB20003 Cost Planning and Control

QSB20017 Integrated Project 1

QSB30001 Computerised Taking Off

QSB30017 Integrated Project 2

QSB40009 Research Methodology

QSB40017 Integrated Project 3

QSB40019 Final Year Project/Dissertation

#### **Elective Units**

QSB10011 Engineering Survey

QSB30006 Land Law

CSM80006 Engineering Project Management

CSM80002 Environmental Sustainability in Construction

# Placement Units

QSB30008 Industry Training QSB30018 Industry Training Report



# Latest built environment software

BIM Platform- Autodesk and Bentley System, CubiCost, CostX, Primavera P6, Naviswork



### Digital twinning

3D laser scanning, 3D printing, UAV, AR|VR



#### **Expert Faculty**

Academic staffs with PhD, professional qualifications and extensive built environment experience



#### Industry exposure

Placement, Work Integrated Learning, professional talk series



# FIND OUT MORE

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For the most up-to-date course information please visit our website.