

VISION

C O L L E G E

KP (JPS) 5195/PTS/1309

LEARN • GROW • EXCEL

DIPLOMA IN MEDICAL IMAGING

(KP/JPS(A8816)8/23)



INTAKES

JANUARY ✓

APRIL ✓

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OCTOBER ✓

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WHY STUDY THIS PROGRAMME?

Increasing public awareness about early cancer detection has caused the medical institutions to need more radiographers to undertake various health screening tasks. Operating an in-house Diagnostic Clinic, Vision College is able to offer the Medical Imaging students ample opportunities to deal with many patients directly during the trainings.

Apart from the clinical exposure at our in-house diagnostic centre, students of the programme will also undergo clinical training with our partnered government and private hospitals. Vision College is committed to producing well-rounded radiographers as we strive to ensure that the students are ready to cope with the demands of the industry. The Diploma in Medical Imaging at Vision College trains students to be well-versed with various screening methods, e.g. X-rays, CT scans, MRI scans, Mammograms and Fluoroscopy etc. Students will also be offered the option to undergo workshops pertaining to Medical Ultrasonography to pick up some basic ultrasound knowledge.

Apart from the recognition by universities and full accreditation status awarded by the Malaysian Qualifications Agency (MQA), Vision College's Diploma in Medical Imaging is the only diploma programme in Malaysia recognized by the Australasian Society for Ultrasound in Medicine (ASUM). With this International recognition, our Medical Imaging graduates enjoy the privilege to continue their studies in Postgraduate Diploma in Medical Ultrasonography without having to undergo the Bachelor's Degree years.

CAREER PROSPECTS

Career options available in a wide range of fields including:

- Medical Diagnostic Radiographer
 - Nuclear Medicine Technologist
 - Mammographer
 - Sonographer Trainee
- (After completing Post Graduate Diploma of Medical Ultrasonography)

ENTRY REQUIREMENTS

- Pass SPM/O-Level with 5 credits, including Mathematics and a Science subject (Biology/Physics/Chemistry/General Science/Applied Science). Pass grades in Bahasa Malaysia and English Language is mandatory.
- Completed Vision College's Certificate in Science, with a CGPA of 2.75/4.00
- Other equivalent qualifications

EDUCATION PATHWAY



SUBJECTS

Year 1 : Anatomy & Physiology I, Physics for Radiographer, Patient Care I, English, Principles of Radiographic Science I, Anatomy & Physiology II, Patient Care II, Principles of Radiographic Science II, Radiographic Procedure I, Radiation Biology & Protection, Image Assessment I, Malaysian Studies, Creative Problem Solving, Constitution & Malaysian Society

Year 2 : General Pathology, Imaging Modalities, Image Processing, Image Assessment II, Radiographic Procedure II, Quality Assurance in Radiography, IT in Radiography, Advanced Imaging Modalities, Contrast Studies & Special Procedures, Radiographic Procedure III, Image Anatomy, Radiographic Pathology, Professionalism Development & Ethics, Health Psychology & Behavioural Science, Social Service

Year 3 : Clinical Attachment I, Clinical Attachment II, Clinical Attachment III, Clinical Attachment IV



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