

VISION

C O L L E G E

KP (JPS) 5195/PTS/1309

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POST GRADUATE DIPLOMA OF

MEDICAL ULTRASONOGRAPHY

(KP/JPS(MQA/A1639)/6/20)



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INTAKES

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WHY STUDY THIS PROGRAMME?

Medical ultrasound is the most preferred screening method nowadays as this health screening method is deemed as effective, flexible, non-hazardous, less time-consuming and cost-efficient. According to the Bureau of Labour Statistics (BLS), the employment demand of diagnostic medical sonographers is projected to increase by 39% between 2016 and 2022*.

Since 2005, Vision College Malaysia and Australasian Society for Ultrasound in Medicine (ASUM) have collaborated to offer the Postgraduate Diploma of Medical Ultrasonography (ASIA), a course which is widely recognized globally. This programme trains qualified sonographers who are highly sought after by various medical institutions. Accredited by MQA since 2006, the Postgraduate Diploma of Medical Ultrasonography-PgDMU(Asia) is an internationally recognized qualification awarded by the ASUM. Graduates of the programme may also continue their studies in Australian Universities at Master's level in Sonography with credit transfers.

Students are trained as sonographer trainees at our in-house diagnostic centre, allowing regular face-to-face sonographer-patient contact and also enabling them to accumulate ultrasound scanning experience daily. Upon completion of the programme, graduates produce 500 ultrasound scans and this valuable scanning experience can be included in their respective CVs in future. Supported by Hire Vision, Vision College's job placement department, graduates of the programme have successfully started their careers as sonographers in various medical institutions in Malaysia, Singapore, Australia and United Kingdom etc. This programme is joined by students from various professions, such as the medical practitioners, biomedical scientists, nurses, physiotherapist, radiographers etc.

* Wood, D. (n.d.). *Mobile ultrasound market needs trained sonographers*. Retrieved from <https://www.amnhealthcare.com/ultrasound-market-needs-sonographers/>

MINIMUM ENTRY REQUIREMENTS

- MBBS or Doctor of Medicine
- Bachelor's Degree in any Health/ Medical-related disciplines (e.g. Biology, Biotechnology, Biomedical, Cardiopulmonary Technology, Diagnostic Radiography, Medical Sciences, Nursing, Physiotherapy etc.) are encouraged to apply.
- Vision College's 3-year Diploma in Medical Imaging

CAREER PROSPECTS

Career options available in a wide range of fields including Ultrasonography, Diagnostic Imaging, and Research and Development:

- Diagnostic Medical Sonographer
- Sonography Educator
- Research Sonographer
- Ultrasound application Specialist
- Technical Sales Advisor
- Sonography Entrepreneur



EDUCATION PATHWAY



SUBJECTS

Semester 1:

Physical Principles of Ultrasound And Instrumentation, Abdomen I, Small Parts and Musculoskeletal I, Obstetrics And Gynecology I, Pediatrics I, Cardiovascular System And General Pathology.

Semester 2:

Abdomen 2, Small Parts And Musculoskeletal 2, Obstetrics And Gynecology 2, Pediatrics 2, Vascular, Ethics And Professionalism, Medico-legal Issues



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PGDMU (ASIA) ALUMNI



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