

Magnetic Resonance Imaging Technology Track

3. Program Learning Outcomes: *

Knowledge and Understanding:

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| K1 | Acquire advanced knowledge related to Magnetic Resonance Imaging Technology in evidence-based practice. |
| K2 | Demonstrate deep comprehensive understanding of theoretical and practical techniques applicable to their own research in Magnetic Resonance Imaging Technology. |

Skills:

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| S1 | Analyze, calculate, and solve complex numerical and analytical problems related to Magnetic Resonance Imaging Technology. |
| S2 | Use Advanced technologies and techniques in Magnetic Resonance Imaging Technology. |
| S3 | Strengthen fundamental skills in Magnetic Resonance Imaging Technology for excellence in Magnetic Resonance Imaging specialists. |
| S4 | Apply effective communication and team-work with highly qualified medical staff. |
| S5 | Plan and conduct a research study. |

Values, Autonomy, and Responsibility:

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| V1 | Uphold ethical competency in the field of Magnetic Resonance Imaging Technology. |
| V2 | Enhance autonomy and critical thinking in Magnetic Resonance Imaging Technology practices to improve community health and promote public understanding of Magnetic Resonance Imaging's benefits and safety. |
| V3 | Uphold collaborative, leadership and managerial abilities in the field of Magnetic Resonance Imaging Technology. |