

2009 Bachelor of Radiography and Medical Imaging Course Map

First year – 48 Points

SEMESTER 1	RAD1011 Radiographic Imaging and Methods 1 (5 points)	RAD1021 Radiologic Physics (6 points)	RAD1031 Radiologic Biology 1 (5 points)	RAD1041 Radiographic Professional skills 1 (2 points)	RAD1051 Clinical Studies 1 (6 points)
SEMESTER 2	RAD1062 Radiographic Imaging and Methods 2 (6 points)	RAD1072 Radiologic Dosimetry & Safety (2 points)	RAD1082 Radiologic Biology 2 (6 points)	RAD1092 Radiographic Professional Skills 2 (2 points)	RAD1102 Clinical Studies 2 (8 Points)

Second year – 48 Points

SEMESTER 1	RAD2051 Radiographic sciences and Practice 3 (12 credit points)	RAD2061 Radiologic Biology 3 (12 credit points)
SEMESTER 2	RAD2012 Radiographic Sciences and Practice 4 (18 credit points)	RAD2092 Radiologic Biology 4 and Sectional anatomy (6 credit points)

Third year – 48 Points

SEMESTER 1	RAD3011 Medical Imaging & Methods 2 (CT) & Digital Image Processing 2 (6 points)	RAD3021 Sonographic Imaging & Methods 1 (6 points)	RAD3031 Radiologic Biology 5 (4 points)	RAD3041 Clinical Studies 5 (8 points)
SEMESTER 2	RAD3022 Sonographic Imaging & Methods (6 points)	RAD3062 Breast Imaging & Professional Skills 4 (4 points)	RAD3082 Clinical Studies 6 (8 points)	RAD3092 Magnetic Resonance Imaging (Physics & Technology) (6 points)

Fourth year – 48 Points

RAD4000 Radiography and Medical Imaging Work Experience	RAD4160 Advanced Medical Imaging and Clinical Skills (24 points)	RAD4070 Research in Medical Imaging or RAD4080 Selected topics in Medical Imaging (24 points)
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