

**Transfer Guide for State Technical College of Missouri
Associate of Applied Science-Radiologic Technology
To Central Methodist University Bachelor of Health Sciences**

State Technical College Associate of Applied Science Radiologic Technology		Central Methodist University Bachelor of Health Sciences	
General Education Core Requirements			
COM101 English Composition OR COM110 Honors Composition	3	EN110 English Composition I	3
COM102 English Composition II (if taken)	3	EN111 English Composition II	3
COM111 Oral Communications OR COM121 Public Speaking	3	CT101 Oral Communications	3
MAT115 College Algebra (or higher)	3	MA103 College Algebra or above	3
No Equivalent		EN305 Expository Writing OR EN306 Technical Writing	3
No Equivalent		RL122 Religion and the Human Adventure	3
PSC101 American Government OR HST105/110 American History	3	US History or National Government (includes Mo State Civics Requirement)	3
COM 208 American Literature.	3	EN222 Character and Literature	3
No Equivalent	3	PY101 Introduction to Psychology	3
ASC104 Human Anatomy and Physiology with Lab I	4	Science with Lab	4
Additional General Education Requirements-Tier II			
Any Humanities or Fine Arts from STC	3	No Equivalent	
No Equivalent		PY223 Developmental Psychology	3
No Equivalent		PY/S0 300-Level (or higher)	3
No Equivalent		CT320 Interpersonal Communication	3
No Equivalent		AH316-Data Analysis for Health Professionals	3
MRT120 Medical Terminology I & MRT125 Medical Terminology II	6	AH212 Medical Terminology	3
ASC106 Human Anatomy and Physiology with Lab II	4	Additional science course with or without lab	3-4
Health Sciences Major Requirements (24 hours)			
No Equivalent		HS304 Health Care Law	3
No Equivalent		HS400 Health Care Informatics	3
No Equivalent		HS410 Client Education and Health Care	3
No Equivalent		HS314 Insurance, Coding and Billing in Health Care	3
No Equivalent		HS420 Case Studies in Managerial Integrity	3
No Equivalent		HS430 Issues in Current Professional Practice	3
No Equivalent		HS440 Capstone: Business Management Practicum	6
Applied Science Concentration- Radiologic Technology 40 Credit Hours*			

All students must meet the residency requirement of 30 of the last 36 hours must be from Central Methodist University. **All students must have 36 hours of 300 level course work from a four year institution.** All students must have a minimum of 15 hours in the major at the 300 level. All students must have a minimum of 124 hours.

MRT101 Introduction to Radiography and Patient Care	1	No Equivalent	
MRT 105 Patient Care and Education	2	No Equivalent	
MRT110 Radiation Protection	2	No Equivalent	
MRT130 Radiographic Procedures with Lab I	4	No Equivalent	
MRT140 Clinical Education I	2	No Equivalent	
MRT150 Radiation Exposures with Lab I	2	No Equivalent	
MRT155 Radiation Exposures with Lab II	2	No Equivalent	
MRT160 Radiographic Procedures with Lab II	4	No Equivalent	
MRT170 Clinical Education II	2	No Equivalent	
MRT180 Sectional Anatomy	2	No Equivalent	
MRT190 Radiographic Procedures with Lab III	3	No Equivalent	
MRT200 Clinical Education III	2	No Equivalent	
MRT210 Radiation Physics	2	No Equivalent	
MRT220 Digital and Specialty Imaging and Quality Assurance	2	No Equivalent	
MRT230 Radiographic Procedures with Lab IV	2	No Equivalent	
MRT 240 Clinical Education IV	3	No Equivalent	
MRT 250 Radiographic Pathology	3	No Equivalent	
MRT 260 Radiobiology	2	No Equivalent	
MRT 270 Radiographic Procedures with Lab V	2	No Equivalent	
MRT 280 Curriculum Review	1	No Equivalent	
MRT 290 Clinical Education V	3	No Equivalent	
Electives			
COM125 Job Search Strategies	1		
CPP 101 Intro to Microcomputer Usage	3		
*MRT120/125 transfer credit in tier allied health			
Total Credit Hours	90	Total Credit Hours	124

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