MILWAUKEE AREA Technical College

TRANSFER GUIDE - ASSOCIATE DEGREE & TECHNICAL DIPLOMA PROGRAMS

MATC Program: RADIOGRAPHY

UWL Program: UW-La Crosse Nuclear Medicine Technology

Minimum GPA for admission: 2.50

Initial effective date: July 1997 /Degree completion required

General Education Courses

Milwaukee MATC			UWL		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
ENG 151&152 Communication Skills I & II, or				No Degree Credit	
ENG 201 + SPEECH 201	English I and Elements of Speech (preferred)	6	ENG 110 & CST 110	College Writing I + Communicating Effectively	6
NATSCI 177	General Anatomy & Physiology (NATSCI 201 & 202 preferred)	4	ESS 205*	Anatomy (not for NMT or Gen Ed) (NATSCI 201 & 202 OK for NMT)	4
MATH 107	College Mathematics	3		Not for UWL credit (no credit transfer)	
SOCSCI 195	Economics (prefer 211 Macroeconomics)	3	ECO 000C	ECO Gen Ed Society (or ECO 120 Macro = Global)	3
SOCSCI 231 Human Relations (prefer SOCSCI 231)		3	PSY 205	Psy of Human Relations (or PSY 100)	3
SOCSCI 197	Contemporary American Society	3	SOC 000C	Sociology Gen Ed elective	3
	Total general education credits earned:	22			
	Total transferable general education credits:	18		Total general education credits accepted:	15 + <i>4</i>

Occupational Courses						
Course No.	Course Title	Credits	Course No.	Course Title	Credits	
RADT 149	Radiographic Procedures 1	5	H-P 000L	Health Professions Elective	5	
RADT 158	Introduction to Radiography	3	H-P 000L	Health Professions Elective	2	
	Radiographic Imaging 1	3	PHY 376	Intro to Nuclear Science	1	
RADT 159			R-T 390	Medical Imaging	1	
			BIO 333	Radiation Biology	1	
RADT 168	Radiography Clinical Practice 1	2	R-T 350	Patient Care Issues	2	
RADT 170	Radiographic Imaging 2	3	R-T 390	Medical Imaging	2	
KADI 170			BIO 333	Radiation Biology	1	
RADT 174	ARRT Certification Seminar	2		not for UWL credit (no credit transfer)		
RADT 191	Radiographic Procedures 2	5	NMT 314	Cross-Sectional Anatomy	1	
KADI 191			H-P 000L	Health Professions Elective	4	
RADT 192	Radiography Clinical 2	3	R-T 350	Patient Care Issues	1	
RADI 192			H-P 000L	Health Professions Elective	2	
RADT 193	Radiography Clinical 3	3	H-P 000L	Health Professions Elective	3	
RADT 194	Imaging Equipment Operation	3	NMT 314	Cross-Sectional Anatomy	1	
RADT 195	Radiographic Quality Analysis	2	H-P 000L	Health Professions Elective	2	
RADT 196	Modalities	1 3	PHY 376	Intro to Nuclear Science	1	
			H-P 000L	Health Professions Elective	1	

RADT 199	Radiography Clinical 4	3	H-P 000L	Health Professions Elective	3
RADT 189	Radiographic Pathology	1	H-P 000L	Health Professions Elective	1
RADT 190	Radiography Clinical 5	2	H-P 000L	Health Professions Elective	2
RADT 197	Radiation Protection and Biology	3	PHY 376	Intro to Nuclear Science	1
			BIO 333	Radiation Biology	1
RADT 198	Radiography Clinical 6	2	H-P 000L	Health Professions Elective	2
	Total occupational course credits earned:	48		Total occupational course credits accepted:	14
	Elective credits allowed:			Elective credits allowed:	27
	Total program credits:	70			
	Total transferable credits:	60		Total credits accepted at UW - La Crosse:	60

*WCTS course equivalent if available

NATSCI 236	Principles of Biology	5
NATSCI 201	Anat Phys 1* (only transfers as BIO 312/313 if	4
NATSCI 202	Anat Phys 2* BOTH 201 and 202)	4
NATSCI 211	Chemistry 1	5
NATSCI 212	Chemistry 2	5
MATH 201	College Algebra	4
MATH 260	Basic Statistics	4
ENG 201	English 1 (if not taken above	
SPEECH 201	Speech (if not taken above)	3
SOCSCI 172	Intro to Diversity Studies or other diversity course	3
SOCSCI 225	World in 20th Cen (or HIST 228)	3
SOCSCI 211	Macroeconomics (if not taken above)	3
ENG 202	Intro to Literature	3
ART 201	Understanding Art	3
MUSIC 205	Music Appreciation	3
PHYED 201	Wellness (or PHYED 210)	3
NATSCI 215	Quant Chem Analys	5

Courses needed to complete degree at UW-La Crosse:

Course No.	Course Title	Credits		
BIO 105	Intro Biology	5		
BIO 312*	Human Anatomy & Physiology I	4		
BIO 313*	Human Anatomy & Physiology II	4		
CHM 103	General Chemistry I	5		
CHM 104	General Chemistry II	5		
MTH 150	College Algebra	4		
MTH 145	Elementary Statistics	4		
ENG 110	College Writing I	3		
CST 110	Public Oral Communication	3		
GEL000Y	GEO3 Ethnic Studies elective	3		
HIS 101 or 102	World History	3		
ECO 120, etc	Macroeconomics or other global studies	3		
ENG 200, etc	Literature & Human Experience, etc	3		
ART 102	Art appreciation	3		
MUS 105	Music Appreciation	3		
HPR 105, etc	Creating a Healthy, Active Lifestyle	3		
CHM 250	Intro to Organic Chem and Biochem	3		
CHM 301	Analytical Chemistry	5		
CHM 461	Nuclear Chemistry	4		
NMT 201	Intro to NMT	1		
NMT 395	Immunology for NMT	1		
NMT 398	Research Writing in NMT	2		
NMT 399	Applied Research Writing in NMT	1		
HP 310	Pathophysiology	3		
NMT internship	34 credits	34		
Total credits needed at UW-La Crosse to complete degree:				