



Saluki Step Ahead

Carl Sandburg College
AAS Radiologic Technology to BS RADS

SEMESTER 1 - Carl Sandburg College

ALH 105	Intro to Patient Care	1.5
RDT 100	Intro to Radiologic Technology	3.0
RDT 101	Rad Technology Procedures 1	3.0
		7.5

SEMESTER 2 - Carl Sandburg College

ENG 101	Freshman Composition 1	3.0
RDT 110	Rad Tech Physics & Instrumentation	3.0
RDT 111	Rad Technology Procedures 2	4.5
RDT 116	Rad Tech Practicum 1	3.0
		13.5

SEMESTER 3 - Carl Sandburg College

RDT 120	Rad Tech Physics & Instrumentation 2	3.0
RDT 121	Rad Technology Procedures 3	4.5
RDT 126	Radiologic Tech Practicum 2	3.0
SOC 203	Introduction to Diversity	3.0
		13.5

SEMESTER 4 - Carl Sandburg College

RDT 201	Rad Technology Procedures 4	2.5
RDT 205	Rad Technology Practicum 3	4.0
		6.5

SEMESTER 5 - Carl Sandburg College

RDT 211	Adv Rad Technology Procedure	3.0
RDT 212	Rad Technology Image Critique	3.0
RDT 213	Rad Tech Physics & Instrumentation 3	3.0
RDT 216	Radiologic Tech Practicum 4	4.5
PHL 103	Biomedical Ethics	3.0
		16.5

SEMESTER 6 - Carl Sandburg College

RDT 220	Rad Technology Capstone	3.0
RDT 223	Radiation Biology	3.0
RDT 226	Radiologic Tech Practicum 5	4.5
SPE 120	Introduction to Public Speaking	3.0
		13.5

SEMESTER 7 - SIU

RAD 345	Intro to Rad & Diagnostic Imaging Mgmt	3.0
RAD 355	Teaching Strategies in Radiology	3.0
Elective	Mathematics	3.0
AH 105	Medical Terminology	2.0
Elective	300-400 level	3.0
		14.0

SEMESTER 8 - SIU

RAD 425A	Readings in Radiology Education	3.0
HCM 388	Legal Aspects & Curr Issues in HC	3.0
PHYS 101	Physics that Changed the World	3.0
Elective	Humanities	3.0
Elective	Social Science	3.0
		15.0

SEMESTER 9 - SIU

RAD 415	Research Methods	3.0
		3.0

SEMESTER 10 - SIU

RAD 425B	Readings in Radiology Management	3.0
HCM 364	Organiz Behavior in HC Organizations	3.0
Elective	Fine Arts	3.0
Elective	Multicultural	3.0
Elective	300-400 level	3.0
		15.0

SEMESTER 11 - SIU

Elective	300-400 level	3.0
RAD 435	Problems in Rad Education & Management	3.0
HCM 360	U.S. Healthcare Systems	3.0
Elective	Life Science	3.0
Elective	300-400 level	2.0
		14.0

SEMESTER 12 - SIU

RAD 476	Research Project	4.0
		4.0

TOTAL HOURS:

136.0