

Dalton State College
Radiologic Technology Program: **AAS DEGREE CURRICULUM MODEL 2022**

Pre-Admission Rad Tech AAS Degree Courses: (All completed with at least a grade of “C”)

1. Allied Health Terminology (ALHT 1130) [3 credits]
2. American Government (POLS 1101) [3 credits]
3. Anatomy & Physiology I (BIOL 2251K) [4 credits]
4. Anatomy & Physiology II (BIOL 2252K) [4 credits]
5. College Algebra (MATH 1111) [3 credits]
6. Speech (COMM 1110) [3 credits]
7. English Composition I (ENGL 1101) [3 credits]
8. English Composition II (ENGL 1102) [3 credits]
9. History (HIST 2111/2112) [3 credits]
10. Psychology (Elective) (PSYC 1101) [3 credits]

Additional Pre-Admission Requirements: Acceptance to Dalton State College; minimum cumulative college GPA of 2.0/4.0; minimum of 20 job-shadowing (actual patient contact) hours; valid and current adult CPR certification; and completion of all program admission procedures, documentation, and interview.

First Year

SUMMER I Semester

RADT		Lec	Lab	Cr
1105	Intro & Patient Care	2	2	3
1111	Rad Ana I	2	1	3
1121	Rad Proced I	3	1	3
1151	Intro. Clinic I	0	16	3
	Total	7	20	12

*Semester Clinical Hours Approx: 180
(Apprenticeship (20)+ Orientation (80) +
Assigned (80) 5 weeks x 16/week)*

Second Year

SUMMER II Semester

RADT		Lec	Lab	Cr
2229	Rad Proced IV	2	1	2
2234	Rad Exp II	2	1	2
2244	Rad Protection	2	1	2
2254	Intermed. Clinic II	0	24	5
	Total	6	27	11

Semester Clinical Hours Approx.: 240 (10 weeks x 24/week)

FALL I Semester

RADT		Lec	Lab	Cr
1107	Patient Care II	2	0	2
1125	Rad Proced II/Ana II	3	1	3
1232	Intro. Rad Exp I	2	1	2
1152	Intro. Clinic II	0	20	4
	Total	7	22	11

*Semester Clinical Hours Approx: 340
(40 hour week + 15 weeks x 20/week)*

FALL II Semester

RADT		Lec	Lab	Cr
2104	Rad Seminar I	2	2	2
2145	Adv Rad Science II	3	0	3
2255	Adv. Clinic I	0	24	5
	Total	5	26	10

*Semester Clinical Hours Approx: 400
(40 hour week + 15 weeks x 24/week)*

SPRING I Semester

RADT		Lec	Lab	Cr
1127	Rad Proced III/Ana	3	2	3
1143	Intro Rad Science I	3	0	3
1153	Intermed. Clinic I	0	20	4
	Total	6	22	10

*Semester Clinical Hours Approx: 300
(15 weeks x 20/week)*

SPRING II Semester

RADT		Lec	Lab	Cr
2106	Radiologic Review	3	2	4
2246	Radiation Biology	2	1	3
2256	Adv. Clinic II	0	24	5
	Total	5	27	12

*Semester Clinical Hours Approx: 360
(15 weeks x 24/week)*

First Year Clinical Hours: Approx: 820

Second Year Clinical Hours: 1000

Program Totals:	Pre-Rad Tech.	Rad Tech	Total
Degree. Credits:	32	66	98 (AAS Degree)
Total Clinical Hours:	1,820 (approximate)		