



**Transfer Degree Plan**  
**Associate of Applied Science, Radiologic**  
**Technology – SEARK**  
**Bachelor of Arts in Organizational**  
**Leadership – ATU**  
**AY 2022-23**



**Associate of Applied Science, Radiologic Technology (68 credit hours)**

**Pre-Admission Requirements – 14 credit hours**  
**General Education Requirements - 9 credit hours**

<b>English/Communications (6 hours)</b>			<b>ATU equivalent</b>	<b>Hours</b>
ENGL	1313	English Composition I <sup>1</sup>	ENGL 1013 Composition I	3
ENGL	1323	English Composition II	ENGL 1023 Composition II	3

Note: “C” or better required ENGL courses.

<b>Math (3 hours)</b>			<b>ATU equivalent</b>	<b>Hours</b>
MATH	1333	College Algebra <sup>1</sup>	MATH 1113 College Algebra	3

Note: “C” or better required in MATH courses.

<b>Science (8 hours)</b>			<b>ATU equivalent</b>	<b>Hours</b>
BIOL	2453	Human Anatomy and Physiology I <sup>1</sup>	BIOL 2404 Human Anatomy & Physiology I	4
BIOL	2463	Human Anatomy and Physiology I <sup>1</sup>	BIOL 2414 Human Anatomy & Physiology II	4

<b>Social Sciences (6 hours)</b>			<b>ATU equivalent</b>	<b>Hours</b>
PSYC	2303	General Psychology	PSY 2003 General Psychology	3
SOCI	2313	Introduction to Sociology <sup>2</sup>	SOC 1003 Introductory Sociology	3

<b>Required Courses 59 credit hours</b>			<b>ATU equivalent</b>	<b>Hours</b>
COMP	1123	Introduction to Computers	COMS 1003 Introduction to Computer Based Systems	3
RADI	1103	Introduction to Radiologic Technology	Elective Credit	3
RADI	1173	Radiographic Procedures I	Elective Credit	3
RADI	1223	Radiographic Practicum I	Elective Credit	3
RADI	1233	Radiographic Physics	Elective Credit	3
RADI	1243	Radiographic Procedures II	Elective Credit	3
RADI	1333	Radiographic Practicum II	Elective Credit	3
RADI	1253	Digital Imaging	Elective Credit	3
RADI	1443	Principles of Exposure & Image Production	Elective Credit	3
RADI	1434	Radiographic Practicum III	Elective Credit	4
RADI	1343	Radiographic Procedures III	Elective Credit	3
RADI	1444	Radiographic Practicum IV	Elective Credit	4
RADI	1442	Imaging Equipment	Elective Credit	2
RADI	2233	Radiographic Pathology	Elective Credit	3

RADI	1353	Radiation Biology	Elective Credit	3
RADI	2223	Radiographic Evaluation	Elective Credit	3
RADI	2444	Radiographic Practicum V	Elective Credit	4
RADI	2442	Radiographic Total Quality Management	Elective Credit	2
RADI	2454	Radiographic Practicum VI	Elective Credit	4

**Arkansas Tech University Courses (54 credit hours)**

TECH	1001	Orientation to University		Waive
		Fine Arts and Humanities <sup>3</sup>		6
		Speech/Communication <sup>3</sup>		3
		US History/Government <sup>3</sup>		3
OL	3013	Foundations of Organizational Leadership		3
OL	3023	Professional Communications		3
OL	3133	Applied Principles of Personnel Management		3
OL	3143	Applied Professional Research		3
OL	4043	Ethical Leadership		3
OL	4143	Nonprofit Governance OR		3
OL	4343	Community Development		
OL	4243	Adult Learning in Organizations		3
OL	4443	Professional Leadership		3
OL	4543	Workplace Supervision		3
OL	4643	Occupational Globalization and Diversity		3
OL	4743	Organizational Change		3
OL	4843	Training and Organizational Development		3
OL	4943	Applied Leadership Project		3
OL	4963	Organizational Leadership Capstone		3

<sup>1</sup>Pre-admission required course. Course must have been completed in the past five (5) years or receive permission for acceptance.

<sup>2</sup>See Arkansas Course Transfer System (ADHE-ACTS) for other general education requirement alternatives.

<sup>3</sup>Courses may be completed at SEARK and transferred to ATU. See Arkansas Course Transfer System (ADHE-ACTS) for general education requirement transferable courses.