

SCHOOL OF ARTS AND SCIENCES

Interdisciplinary Studies AAS Degree (AF53)

Entrance Dates	Fall, Spring, Summer
Length of Program.....	5 Terms
Credit Hours Required for Graduation	61

Purpose: The Associate of Applied Science Degree in Interdisciplinary Studies (AIS) allows for curriculum based on each student’s academic and professional goals. Areas of concentration include education, business, and health sciences. The program curriculum may be strategically selected to build upon the student’s goals and objectives. Learning opportunities develop academic and professional knowledge and skills required for job acquisition or continued education. A student might choose an interdisciplinary studies program if his or her specific goals and interest cannot be met through a school’s existing majors, minors and electives.

Admission Requirements:

- Refer to Program Specific age requirements
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores

Program Requirements for Early Childhood Care and Education Specialization

- Must have CPR and First Aid Certification
- Must have Darkness to Light (child abuse) training

Program Courses

21 Credits

General Core Courses (Some specializations require specific general education courses. See Specialization General Education Requirements below.)

Area I	Language Arts/Communication	6
	ENGL 1101 Composition and Rhetoric (3) (required)	
	ENGL 1102 Literature and Composition (3) (required)	
Area II	Social/Behavioral Sciences	6
	PSYC 1101 Introductory Psychology (3) (required)	
	(select an additional 3 hours from Area II)*	
Area III	Natural Sciences/Mathematics	6-7
	(one of the following required)	
	MATH 1101 Mathematical Modeling	(3)
	MATH 1103 Quantitative Skills and Reasoning	(3)
	MATH 1111 College Algebra	(3)
	(select an additional 3-4 hours from Area III)*	
Area IV	Humanities/Fine Arts	3
	(one of the following required)	
	ARTS 1101 Arts Appreciation	(3)
	MUSC 1101 Music Appreciation	(3)
	ENGL 2130 American Literature	(3)
	HUMN 1101 Introduction to Humanities	(3)

*See General Education Requirements for Associate Degrees for course options.

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One of the following specializations must be chosen:

Accounting Specialization

Offered at Blairsville, Clarkesville, and Currahee Campuses

Occupational Courses	Total 40 credit hours
ACCT 1100 Financial Accounting	4
ACCT 1105 Financial Accounting II	4
ACCT 1115 Computerized Accounting	3
ACCT 1120 Spreadsheet Applications	4
ACCT 1125 Individual Tax Accounting	3
ACCT 1130 Payroll Accounting	3
ACCT 2000 Managerial Accounting	3
COLL 1010 College and Career Success Skills	3
Electives	13

Estimated cost of books and supplies for full program is approximately \$2,300.

Clinical Lab Specialization

Offered at Clarkesville Campus

Occupational Courses	Total 40 credit hours
ALHS 1040 Introduction to Health Care	3
ALHS 1090 Medical Terminology for Health Sciences	2
BIOL 2113 Anatomy and Physiology I	3
BIOL 2113L Anatomy and Physiology I Lab	1
BIOL 2114 Anatomy and Physiology II	3
BIOL 2114L Anatomy and Physiology II Lab	1
BIOL 2117 Introductory Microbiology	3
BIOL 2117L Introductory Microbiology Lab	1
CHEM 1211 Chemistry I	3
CHEM 1211L Chemistry Lab I	1
OR	
CHEM 1151 Survey of Inorganic Chemistry	(3)
CHEM 1151L Survey of Inorganic Chemistry Lab	(1)
COLL 1010 College and Career Success Skills	3
PHLT 1030 Introduction to Venipuncture	3
PHLT 1050 Clinical Practice	5
Electives	8

Estimated cost of books and supplies for full program is approximately \$2,500.

Early Childhood Care and Education Specialization

Offered at Clarkesville, Blairsville, and Currahee Campuses

Occupational Courses	Total 40 credit hours
COLL 1010 College and Career Success Skills	3
ECCE 1101 Intro to Early Childhood Care and Education	3
ECCE 1105 Health, Safety and Nutrition	3
ECCE 1112 Curriculum and Assessment	3
ECCE 1113 Creative Activities for Children	3
ECCE 2201 Exceptionalities	3
ECCE 2202 Social Issues and Family Involvement	3
ECCE 2312 Paraprofessional Roles and Practices	3
PSYC 2103 Human Development	3
OR	
ECCE 1103 Child Growth and Development	(3)
Electives	13

Estimated cost of books and supplies for full program is approximately \$2,000.

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Nursing Specialization

Offered at Clarkesville, Blairsville, and Currahee Campuses

Occupational Courses	Total 40 credit hours
ALHS 1040 Introduction to Health Care	3
BIOL 2113 Anatomy and Physiology I	3
BIOL 2113L Anatomy and Physiology Lab I	1
BIOL 2114 Anatomy and Physiology II	3
BIOL 2114L Anatomy and Physiology Lab II	1
BIOL 2117 Introductory Microbiology	3
BIOL 2117L Introductory Microbiology Lab	1
COLL 1010 College and Career Success Skills	3
NAST 1100 Nurse Aide Fundamentals	6
PSYC 2103 Human Development	3
Electives	13

Estimated cost of books and supplies for full program is approximately \$2,500.

Specialization General Education Advisement Recommendations

ACCOUNTING SPECIALIZATION

Area I Language Arts/Communication	6
ENGL 1101 Composition and Rhetoric (3) (required)	
ENGL 1102 Literature and Composition (3) (required)	
Area II Social/Behavioral Sciences	6
PSYC 1101 Introductory Psychology (3) (required)	
(select an additional 3 hours from Area II)*	
Area III Natural Sciences/Mathematics	6-7
(one of the following required)	
MATH 1101 Mathematical Modeling	(3)
MATH 1103 Quantitative Skills and Reasoning	(3)
MATH 1111 College Algebra	(3)
(select an additional 3-4 hours from Area III)*	
Area IV Humanities/Fine Arts	3
(one of the following required)	
ARTS 1101 Arts Appreciation	(3)
MUSC 1101 Music Appreciation	(3)
ENGL 2130 American Literature	(3)
HUMN 1101 Introduction to Humanities	(3)

**See General Education Requirements for Associate Degrees for course options.*

CLINICAL LAB SPECIALIZATION

Area I Language Arts/Communication	6
ENGL 1101 Composition and Rhetoric (3) (required)	
ENGL 1102 Literature and Composition (3) (required)	
Area II Social/Behavioral Sciences	6
PSYC 1101 Introductory Psychology (3) (required)	
(select an additional 3 hours from Area II)*	

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Area III Natural Sciences/Mathematics	6-7
<i>(one of the following required)</i>	
MATH 1101 Mathematical Modeling	(3)
MATH 1111 College Algebra	(3)
MATH 1127 Introduction to Statistics	(3)
(select an additional 3-4 hours from Area III)*	

Area IV Humanities/Fine Arts	3
<i>(one of the following required)</i>	
ARTS 1101 Arts Appreciation	(3)
MUSC 1101 Music Appreciation	(3)
ENGL 2130 American Literature	(3)
HUMN 1101 Introduction to Humanities	(3)

**See General Education Requirements for Associate Degrees for course options.*

EARLY CHILDHOOD CARE AND EDUCATION SPECIALIZATION

Area I Language Arts/Communication	6
ENGL 1101 Composition and Rhetoric (3) (required)	
ENGL 1102 Literature and Composition (3) (required)	

Area II Social/Behavioral Sciences	6
PSYC 1101 Introductory Psychology (3) (required)	
(select an additional 3 hours from Area II)*	

Area III Natural Sciences/Mathematics	6-7
<i>(one of the following required)</i>	
MATH 1101 Mathematical Modeling	(3)
MATH 1103 Quantitative Skills and Reasoning	(3)
MATH 1111 College Algebra	(3)
(select an additional 3-4 hours from Area III)*	

Area IV Humanities/Fine Arts	3
<i>(one of the following required)</i>	
ARTS 1101 Arts Appreciation	(3)
MUSC 1101 Music Appreciation	(3)
ENGL 2130 American Literature	(3)
HUMN 1101 Introduction to Humanities	(3)

**See General Education Requirements for Associate Degrees for course options*

NURSING SPECIALIZATION

Area I Language Arts/Communication	6
ENGL 1101 Composition and Rhetoric (3) (required)	
ENGL 1102 Literature and Composition (3) (required)	

Area II Social/Behavioral Sciences	6
PSYC 1101 Introductory Psychology (3) (required)	
(select an additional 3 hours from Area II)*	

Area III Natural Sciences/Mathematics	6-7
<i>(one of the following required)</i>	
MATH 1101 Mathematical Modeling	(3)
MATH 1111 College Algebra	(3)
(select an additional 3-4 hours from Area III)*	

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Area IV Humanities/Fine Arts	3
<i>(one of the following required)</i>	
ARTS 1101 Arts Appreciation	(3)
MUSC 1101 Music Appreciation	(3)
ENGL 2130 American Literature	(3)
HUMN 1101 Introduction to Humanities	(3)

**See General Education Requirements for Associate Degrees for course options.*

Technical Specialist Certificate (TC31)

Offered at Clarkesville, Blairsville, and Currahee Campuses

Entrance Dates	Fall, Spring, Summer
Length of Program.....	3 Terms
Credit Hours Required for Graduation	36

Purpose: The Technical Specialist certificate program prepares students for positions in business that require technical proficiency to translate technical information to various audiences and in various formats using written and oral communication skills.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® student seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores
(Note: Appropriate placement scores for degree-level courses are higher than for diploma- or certificate-level courses)

Program Courses

Credits

Basic Skills Courses	Total 3 Credit Hours
COLL 1010 College and Career Success Skills	3
AREA I – Language Arts/Communication	Total 3 Credit Hours
ENGL 1101 Composition and Rhetoric	3
AREA II – Social/Behavior Sciences	Total 6 Credit Hours
<i>(Select 6 hours from the following)</i>	
ECON 1101 Principles of Economics	3
HIST 1111 World History I	3
HIST 1112 World History II	3
HIST 2111 U.S. History I	3
HIST 2112 U.S. History II	3
PSYC 1101 Introductory Psychology	3
SOCI 1101 Introduction to Sociology	3
AREA III – Natural Sciences/Mathematics	Total 3 Credit Hours
<i>(Select 3 hours from the following)</i>	
MATH 1101 Mathematical Modeling	3
MATH 1103 Quantitative Skills and Reasoning	3

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MATH	1111	College Algebra	3
MATH	1113	Pre-calculus	3
MATH	1127	Introduction to Statistics	3
BIOL	1111	Biology I	3
BIOL	1111L	Biology I Lab	1
CHEM	1211	Chemistry I	3
CHEM	1211L	Chemistry Lab I	1
PHYS	1110	Conceptual Physics	3
PHYS	1110L	Conceptual Physics Lab	1

AREA IV – Humanities/Fine Arts

Total 6 Credit Hours

(Select 6 hours from the following)

ARTS	1101	Art Appreciation	3
ENGL	2130	American Literature	3
MUSC	1101	Music Appreciation	3

General Education Core Electives

Total 6 Credit Hours

(Select 6 hours from the following)

ARTS	1101	Art Appreciation	3
CHEM	1211	Chemistry I	3
CHEM	1211L	Chemistry I Lab	1
CHEM	1212	Chemistry II	3
CHEM	1212L	Chemistry II Lab	1
ECON	1101	Principles of Economics	3
ECON	2106	Microeconomics	3
ENGL	1102	Literature and Composition	3
ENGL	1105	Workplace and Technical Communications	3
ENGL	2130	American Literature	3
HIST	1111	World History I	3
HIST	1112	World History II	3
HIST	2111	U.S. History I	3
HIST	2112	U.S. History II	3
MATH	1101	Mathematical Modeling	3
MATH	1103	Quantitative Skills and Reasoning	3
MATH	1111	College Algebra	3
MATH	1113	Pre-calculus	3
MATH	1127	Introduction to Statistics	3
MATH	1131	Calculus I	4
MATH	1132	Calculus II	4
MUSC	1101	Music Appreciation	3
PHYS	1110	Conceptual Physics	3
PHYS	1110L	Conceptual Physics Lab	1
PHYS	1111	Introductory Physics I	3
PHYS	1111L	Introductory Physics I Lab	1
PHYS	1112	Introductory Physics II	3
PHYS	1112L	Introductory Physics II Lab	1
PSYC	1101	Introductory Psychology	3
PSYC	2103	Human Development	3
SOCI	1101	Introduction to Sociology	3
SPCH	1101	Public Speaking	3

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Occupational Guided Electives

Total 9 Credit Hours

(Select 9 hours from the following)

ACCT	1100	Financial Accounting I	4
ACCT	2145	Personal Finance	3
AIRC	1005	Refrigeration Fundamentals	4
AIRC	1030	HVACR Electrical Fundamentals	4
BUSN	1100	Introduction to Keyboarding	3
BUSN	1300	Introduction to Business	3
CIST	1001	Computer Concepts	4
CIST	1305	Program Design and Development	3
CRJU	1010	Introduction to Criminal Justice	3
CUUL	1000	Fundamentals of Culinary Arts	4
ECCE	1101	Introduction to Early Childhood Care and Education	3
ENGT	1000	Introduction to Engineering Technology	3
ESCI	1020	Introduction to GIS	3
HORT	1000	Horticulture Science	3
HORT	1080	Pest Management	3
IDSY	1190	Fluid Power Systems	4
MGMT	1115	Leadership	3
MGMT	1125	Business Ethics	3
PHOT	1103	Camera Techniques	3
PHOT	1105	Digital Imaging I	3

Estimated cost of books and supplies for full program is approximately \$1,800.