

**THE ASSOCIATE OF APPLIED SCIENCE (A.A.S.) DEGREE**

(Refer to Program Guidelines for A.A.S. degree requirements in specific programs)

The A.A.S. degree is designed to provide training in specialized skills that can connect with immediate employment opportunities. It is not intended as a preparation for transfer to bachelor degree programs, although many credits may transfer to other institutions. To qualify for an A.A.S. degree a candidate must:

1. Complete a minimum of 60 semester credits of 100- and 200-level courses with a grade point average of 2.00 (C) or better in all work attempted in an identified Professional-Technical Program; *and*,
2. Complete a minimum of 16 credits of general education coursework selected from the general education core listed below; *and*
3. Satisfy the distribution requirements listed below, with a grade of C- or better in each course.

NOTE: Individual programs may require specific courses listed under the headings below.

**ENGLISH COMPOSITION**

**Expected General Education Learning Outcomes:** Communication; Critical Thinking; and Information Literacy

Complete the following for a minimum of 6 credits:

Complete this course (required for an A.A.S. degree):

\_\_\_ENGL 101 English Composition 3

Complete one of the following courses:

\_\_\_ENGL 102 English Composition 3

\_\_\_ENGL 202 Technical Writing 3

\_\_\_COMM 101 Intro to Speech Communication 3

___MATH	130	Finite Mathematics	4
___MATH	143	College Algebra	3
___MATH	144	Analytic Trigonometry	2
___MATH	147	Pre-Calculus **	5
___MATH	160	Survey of Calculus	4
___MATH	170	Analytic Geometry & Calculus I	4
___MATH	175	Analytic Geometry & Calculus II	4
___MATH	187	Discrete Math	4
___MATH	253	Principles of Applied Statistics	3
___MATH	275	Analytic Geometry & Calculus III	4

\*\* Must be taken concurrently with MATH 148

**HUMAN RELATIONS**

**Expected General Education Learning Outcomes:** Valuing/Ethical Reasoning; or Social Responsibility/Citizenship; or Communication; or Critical Thinking; or Information Literacy

Complete one or more of the following courses for a minimum of 3 credits.

\_\_\_BUSA 101 Intro to Business 3

\_\_\_BUSA 211 Principles of Marketing 3

\_\_\_ECON 201 Principles of Economics (Macro) 3

\_\_\_ECON 202 Principles of Economics (Micro) 3

\_\_\_HSS 101 Introduction to Human Services 3

\_\_\_PHIL 201 Logic and Critical Thinking 3

\_\_\_PHIL 292 Ethics in Health Care 3

\_\_\_PSYC 101 Introduction to Psychology 3

\_\_\_PSYC 211 Abnormal Psychology 3

\_\_\_SOC 101 Introduction to Sociology 3

\_\_\_SOC 102 Social Problems 3

\_\_\_SOWK 240 Introduction to Social Work 3

**SOCIAL SCIENCE/INTERPERSONAL COMMUNICATIONS**

**Expected General Education Learning Outcomes:** Historical, Cultural, Environmental and Global Awareness; or Valuing/Ethical Reasoning; or Social Responsibility/Citizenship; or Communication; or Critical Thinking; or Aesthetic Response; or Information Literacy

Complete one or more of the following courses for a minimum of 3 credits:

\_\_\_AIST 101 Intro to American Indian Studies 3

\_\_\_ANTH 101 Intro to Physical Anthropology 3

\_\_\_ANTH 102 Intro to Social & Cultural Anthropology 3

\_\_\_ANTH 225 Native People of North America 3

\_\_\_ANTH 230 Intro to Arch & World Prehistory 3

\_\_\_ART 100 Survey of Art 3

\_\_\_ART 101 History of Western Art I 3

\_\_\_ART 102 History of Western Art II 3

\_\_\_ASL 201 American Sign Language I 4

\_\_\_ASL 202 American Sign Language II 4

\_\_\_CDA 201 Interm. Coeur d'Alene Language 4

\_\_\_COMM 233 Interpersonal Communication 3

\_\_\_ENGL 175 Introduction to Literature 3

\_\_\_ENGL 257 Literature of Western Civilization 3

\_\_\_ENGL 258 Literature of Western Civilization 3

\_\_\_ENGL 267 Survey of English Literature 3

\_\_\_ENGL 268 Survey of English Literature 3

\_\_\_ENGL 277 Survey of American Literature 3

**MATHEMATICS**

**Expected General Education Learning Outcome:** Mathematical, Scientific, and Symbolic Reasoning

Complete one or more of the following courses for a minimum of 3 credits:

\_\_\_BUSA 271 Statistical Inference & Decision Analysis 4

\_\_\_MATH 123 Contemporary Mathematics 3

____ENGL	278	Survey of American Literature	3	____BIOL	228	Human Anatomy & Physiology II w/ cadaver	4
____FREN	201	Intermediate French I	4	____BIOL	231	General Ecology & Lab	4
____FREN	202	Intermediate French II	4	____BIOL	241	Systematic Botany	4
____GERM	201	Intermediate German I	4	____BIOL	250	General Microbiology/Bacteriology	4
____GERM	202	Intermediate German II	4	____CHEM	100	Concepts of Chemistry I	4
____HIST	101	History of Civilization to 1500	3	____CHEM	101	Intro to Essentials of Gen. Chemistry I	4
____HIST	102	History of Civilization Since 1500	3	____CHEM	102	Intro. to Essentials of Gen. Chemistry II	4
____HIST	111	U.S. History: Discovery-Reconstruction	3	____CHEM	111	Principles of Gen. College Chemistry I	4
____HIST	112	U.S. History: Gilded Age-Present	3	____CHEM	112	Principles of Gen. College Chemistry II	4
____HIST	210	Modern Latin American History	3	____ENSI	119	Intro to Envir Science & Lab	4
____HIST	240	American Indian History	3	____GEOG	100	Physical Geography	4
____HUMS	101	Montage: Intro to the Humanities	3	____GEOL	101	Physical Geology	4
____MUS	101	Survey of Music	3	____GEOL	102	Historical Geology	4
____MUS	127	Survey of American Popular Music	3	____GEOL	123	Geology of Idaho & the Pacific NW	4
____MUS	140	Introduction to Music Literature	3	____PHYS	101	Fundamentals of Physical Science	4
____MUS	163	Survey of World Music	3	____PHYS	103	Elementary Astronomy & Lab	4
____MUS	251	Introduction to Music History	3	____PHYS	111	General Physics I & Lab	4
____PHIL	101	Introduction to Philosophy	3	____PHYS	112	General Physics II & Lab	4
____PHIL	103	Ethics	3	____PHYS	211	Engineering Physics I & Lab	5
____PHIL	111	World Religions	3	____PHYS	212	Engineering Physics II & Lab	5
____PHIL	131	Introduction to Religion	3				
____POLS	101	American National Government	3				
____POLS	102	State and Local Government	3				
____POLS	105	Introduction to Political Science	3				
____PSYC	205	Developmental Psychology	3				
____SOC	103	Cultural Diversity	3				
____SOC	220	Marriage and Family	3				
____SOC	251	Race & Ethnic Relations	3				
____SPAN	201	Intermediate Spanish I	4				
____SPAN	202	Intermediate Spanish II	4				
____THEA	101	Introduction to the Theatre	3				

\* NOTE: BIOL 100, BIOL 115, and BIOL 175 cannot be used in combination to meet the Lab Science requirements. See the course descriptions.

### PROFESSIONAL-TECHNICAL REQUIREMENTS

In addition to the general education requirements listed above, candidates for an A.A.S. Degree must complete 44 credits or more in their specific Professional-Technical program.

### NATURAL SCIENCES

**Expected General Education Learning Outcomes:**  
Mathematical, Scientific, and Symbolic Reasoning; and Critical Thinking

In addition to the above requirements, a candidate may complete **either** one of the following courses, or additional courses from any category above, to satisfy the **16** credit hours of general education coursework.

____BIOL	100	Fundamentals of Biology	4
____BIOL	115	Introduction to Life Sciences	4
____BIOL	175	Human Biology	4
____BIOL	202	General Zoology	4
____BIOL	203	General Botany	4
____BIOL	205	General Soils	4
____BIOL	221	Forest Ecology	4
____BIOL	227	Human Anatomy & Physiology I w/ cadaver	4