

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

**(Refer to the Program Guidelines for the A.A.S. degree requirements for your specific program)**

The associate of applied science 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

**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

\_\_\_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

**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
___BIOL	228	Human Anatomy & Physiology II w/ cadaver	4
___BIOL	231	General Ecology & Lab	4
___BIOL	241	Systematic Botany	4
___BIOL	250	General Microbiology/Bacteriology	4
___CHEM	100	Concepts of Chemistry I	4
___CHEM	101	Intro to Essentials of Gen. Chemistry I	4
___CHEM	102	Intro. to Essentials of Gen. Chemistry II	4
___CHEM	111	Principles of Gen. College Chemistry I	5
___CHEM	112	Principles of Gen. College Chemistry II	5
___ENSI	119	Intro to Envir Science & Lab	4
___GEOG	100	Physical Geography	4
___GEOL	101	Physical Geology	4
___GEOL	102	Historical Geology	4
___GEOL	123	Geology of Idaho & the Pacific NW	4
___PHYS	101	Fundamentals of Physical Science	4
___PHYS	103	Elementary Astronomy & Lab	4
___PHYS	111	General Physics I & Lab	4
___PHYS	112	General Physics II & Lab	4
___PHYS	211	Engineering Physics I & Lab	5
___PHYS	212	Engineering Physics II & Lab	5

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

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**SOCIAL SCIENCE/HUMAN RELATIONS/  
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
___BUSA	101	Intro to Business	3
___BUSA	211	Principles of Management	3
___CDA	201	Interm. Coeur d'Alene Language	4
___COMM	233	Interpersonal Communication	3
___ECON	201	Principles of Economics (Macro)	3
___ECON	202	Principles of Economics (Micro)	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	271	Introduction to Shakespeare	3
___ENGL	277	Survey of American Literature	3
___ENGL	278	Survey of American Literature	3
___ENGL	285	American Indian Literature	3
___FREN	201	Intermediate French I	4
___FREN	202	Intermediate French II	4
___GERM	201	Intermediate German I	4
___GERM	202	Intermediate German II	4
___HIST	101	History of Civilization to 1500	3
___HIST	102	History of Civilization Since 1500	3
___HIST	111	U.S. History: Discovery-Reconstruction	3
___HIST	112	U.S. History: Gilded Age-Present	3
___HIST	131	Latin American History	3
___HIST	141	History of Africa	3
___HIST	181	East Asian History and Civilization	3
___HIST	240	American Indian History	3
___HUMS	101	Montage: Intro to the Humanities	3
___HSS	101	Introduction to Human Services	3
___INTR	200	Interdisciplinary Seminar	3
___MUS	101	Survey of Music	3
___MUS	127	Survey of American Popular Music	3
___MUS	140	Introduction to Music Literature	3
___MUS	163	Survey of World Music	3

___PHIL	101	Introduction to Philosophy	3
___PHIL	103	Ethics	3
___PHIL	111	World Religions	3
___PHIL	131	Introduction to Religion	3
___PHIL	201	Logic and Critical Thinking	3
___PHIL	205	Political and Social Philosophy	3
___POLS	101	American National Government	3
___POLS	105	Introduction to Political Science	3
___POLS	237	International Politics and Problems	3
___POLS	275	State and Local Government	3
___PSYC	101	Introduction to Psychology	3
___PSYC	205	Developmental Psychology	3
___PSYC	211	Abnormal Psychology	3
___SOC	101	Introduction to Sociology	3
___SOC	102	Social Problems	3
___SOC	103	Cultural Diversity	3
___SOC	220	Marriage and Family	3
___SOC	251	Race & Ethnic Relations	3
___SOWK	240	Introduction to Social Work	3
___SPAN	201	Intermediate Spanish I	4
___SPAN	202	Intermediate Spanish II	4
___THEA	101	Introduction to the Theatre	3

**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.