

**UAA General Education Requirements (37 credits)
2009-2010**

Tier 1: Basic College Level Skills

Oral Communications:

3 credits (select one course)
 COMM A111 Fundamentals of Oral Communication
 COMM A235 Small Group Communication
 COMM A237 Interpersonal Communication
 COMM A241 Public Speaking

Quantitative Skills: *

3 credits (select one course)
MATH A107 College Algebra
 MATH A108 Trigonometry
 MATH A109 Precalculus
MATH A172 Applied Finite Mathematics
MATH A200 Calculus I
 MATH A201 Calculus II
MATH A272 Applied Calculus
 STAT A252 Elementary Statistics
 STAT A253 Applied Statistics for the Sciences
 STAT A307 Probability

Written Communication Skills: *

6 credits (select two courses)
ENGL A111 Methods of Written Communication
 ENGL A211 Academic Writing About Literature
ENGL A212 Technical Writing
 ENGL A213 Writing in the Social & Natural Sciences
 ENGL A214 Persuasive Writing
 ENGL A311 Advanced Composition
 ENGL A312 Advanced Technical Writing
 ENGL A414 Research Writing

**Business majors refer to your catalog requirements to optimize your GER and degree requirements.*

Tier 2: Disciplinary Areas

Fine Arts:**

3 credits (select one course)
 AKNS/MUS A215 Music of AK Native & Indigenous Peoples of Northern Regions
 ART A160 Art Appreciation
 ART A261 History of World Art I
 ART A262 History of World Art II
 ART A360A History of Non-Western Art I
 ART A360B History of Non-Western Art II
 DNCE A170 Dance Appreciation
 MUS A121 Music Appreciation*
 MUS A124 History of Jazz*
 MUS A221 History of Music I*
 MUS A222 History of Music II*
 THR A111 Introduction to the Theatre
 THR A311 Representative Plays I
 THR A312 Representative Plays II
 THR A411 History of the Theatre I
 THR A412 History of the Theatre II

***Music majors must select courses outside the major.*

Humanities:

6 credits (select two courses outside the major)
 AKNS A101A Elementary Central Yup'ik Language I
 AKNS A101B Elementary Tlingit Language I
 AKNS A101C Elementary Alaska Native Language I
 AKNS A102A Elementary Central Yup'ik Language II
 AKNS A102B Elementary Tlingit Language II
 AKNS A102C Elementary Alaska Native Language II
 AKNS A201 Alaska Native Perspectives
 ART A261 History of Western Art I
 ART A262 History of Western Art II
 ART A360A History of Non-Western Art I
 ART A360B History of Non-Western Art II
 ASL A101 Elementary ASL I
 ASL A102 Elementary ASL II
 ASL A201 Intermediate ASL I
 ASL A202 Intermediate ASL II
 CHIN A101 First Year Chinese I
 CHIN A102 First Year Chinese II
 ENGL A121 Introduction to Literature
 ENGL A201 Masterpieces of World Literature I
 ENGL A202 Masterpieces of World Literature II
 ENGL A301 Literature of Britain I
 ENGL A302 Literature of Britain II
 ENGL A305 National Literatures in English
 ENGL A306 Literature of the United States I
 ENGL A307 Literature of the United States II
 ENGL A310 Ancient Literature
 ENGL A383 Film Interpretation
 ENGL A445 Alaska Native Literatures
 FREN A101 Elementary French I
 FREN A102 Elementary French II
 FREN A201 Intermediate French I

FREN A202 Intermediate French II
 GER A101 Elementary German I
 GER A102 Elementary German II
 GER A201 Intermediate German I
 GER A202 Intermediate German II
 HIST A101 Western Civilization I
 HIST A102 Western Civilization II
 HIST A121 East Asian Civilization I
 HIST A122 East Asian Civilization II
 HIST A131 History of United States I
 HIST A132 History of United States II
 HIST A341 History of Alaska
 HNRS A192 Honors Seminar: Enduring Books
 HUM A211 Introduction to Humanities I
 HUM A212 Introduction to Humanities II
 HUM A250 Myths & Contemporary Culture
 JPN A101 First Year Japanese I
 JPN A102 First Year Japanese II
 JPN A201 Second Year Japanese I
 JPN A202 Second Year Japanese II
 LING A101 The Nature of Language
 MUS A221 History of Music I
 MUS A222 History of Music II
 PHIL A101 Introduction to Logic
 PHIL A201 Introduction to Philosophy
 PHIL A211 History of Philosophy I
 PHIL A212 History of Philosophy II
 PHIL A301 Ethics
 PHIL A313 Eastern Philosophy & Religion
 PHIL A314 Western Religion
 PS A331 Political Philosophy
 PS A332 History of Political Philosophy I: Classical
 PS A333 History of Political Philosophy II: Modern
 RUSS A101 Elementary Russian I
 RUSS A102 Elementary Russian II
 RUSS A201 Intermediate Russian I
 RUSS A202 Intermediate Russian II
 SPAN A101 Elementary Spanish I
 SPAN A102 Elementary Spanish II
 SPAN A201 Intermediate Spanish I
 SPAN A202 Intermediate Spanish II
 THR A311 Representative Plays I
 THR A312 Representative Plays II
 THR A411 History of the Theatre I
 THR A412 History of the Theatre II

Natural Sciences: 7 credits

(select two courses:
 one course must include a lab)
 ASTR A103/L Solar System Astronomy
 ASTR A104/L Star, Galaxies and Cosmology
 BIOL A102 Introductory Biology
 BIOL A103 Introductory Biology Laboratory
 BIOL A111 Human Anatomy and Physiology I
 BIOL A112 Human Anatomy and Physiology II
 BIOL A115 Fundamentals of Biology I
 BIOL A116 Fundamentals of Biology II
 BIOL A178 Fundamentals of Oceanography
 BIOL A179 Fund of Oceanography Lab
 BIOL/CPLX A200 Intro to Complexity
 CHEM A103/L Survey of Chemistry
 CHEM A104/L Intro Organic Chem/Biochem
 CHEM A105/L General Chemistry I
 CHEM A106/L General Chemistry II
 ENVI/GEOG A211 Earth Systems: The Science & Geography of the Natural Environment
 ENVI/GEOG A211/L Earth Systems: The Science & Geography of the Natural Environ Lab
 GEOL A111 Physical Geology
 GEOL A115/L Environmental Geology
 GEOL A178 Fundamentals of Oceanography
 GEOL A179 Fund of Oceanography Lab
 GEOL A221 Historical Geology
 LSIS A101 Discoveries in Science
 LSIS A102 Origins: Earth-Solar Systems-Life
 LSIS A201 Life on Earth
 LSIS A202 Concepts & Processes: Natural Sciences
 PHYS A101 Physics for Poets
 PHYS A123/L Basic Physics I
 PHYS A124/L Basic Physics II
 PHYS A211/L General Physics I
 PHYS A212/L General Physics II

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Social Sciences:

6 credits
(select 2 courses outside major & from 2 different disciplines)
 ANTH A101 Introduction to Anthropology
 ANTH A200 Natives of Alaska
 ANTH A202 Cultural Anthropology
 ANTH A250 The Rise of Civilization
 ***BA A151 Introduction to Business
 CEL A292 Introduction to Civic Engagement
 ***ECON A201 Principles of Macroeconomics
 ***ECON A202 Principles of Microeconomics
 ECON 210 Environmental Economics and Policy
 EDEC A105 Introduction to the Field of Early Childhood
 ENVI A212 Living on Earth: People and Environment
 GEOG/INTL A101 Local Places/Global Regions: An Intro to Geography
 HNRS A 292 Honors Seminar in Social Science
 HS A220 Core Concepts in the Health Sciences
 HUMS/SWK A106 Introduction to Social Welfare
 INTL A101 Local Places: Global Regions/Intro to Geog
 JPC A101 Media & Society
 JUST A110 Introduction to Justice
 JUST/SOC A251 Crime and Delinquency
 JUST A330 Justice & Society
 LSSS A111 Cultural Foundations of Human Behavior
 PARL A101 Introduction to Law
 PS A101 Introduction to American Government
 PS A102 Introduction to Political Science
 PS A311 Comparative Politics
 PS/SOC A351 Political Sociology
 PSY A111 General Psychology
 PSY A150 Lifespan Development
 SOC A101 Introduction to Sociology
 SOC A110 Intro to Gerontology: Multidisciplinary Approach
 SOC A201 Social Problems & Solutions
 SOC A202 The Social Organization of Society
 SWK A243 Cultural Diversity Community Service Learning
 WS A200 Introduction to Women's and Gender Studies

***ECON majors may not use ECON A201 or ECON A202 for the Social Sciences requirement. Other business majors may take ECON A201 or ECON A202 for 3 credits of Social Sciences.

***Business majors may not take BA A151 for Social Science credit.

Tier 3: Integrative Capstone

Integrative Capstone:****
 3 credits (select one course)
 ACCT A452 Auditing
 ANTH A354 Culture and Ecology
 ART A491 Senior Seminar
 ATA A492 Air Transportation System Seminar
 BIOL A378 Marine Biology
 BIOL A452 Human Genome
 BIOL/CHEM/PHYS A456 Nonlinear Dynamics & Chaos
 BIOL A489 Population Genetics & Evolutionary Processes
 CA A495 Hospitality Internship
 CE A438 Design of Civil Engineering Systems
 CEL A450 Civic Engagement Capstone
 CHEM A441 Principles of Biochemistry I
 CIS A326 Information Age Literacy
CIS A376 Management Information Systems
 CM A422 Sustainability in the Built Environment
 CM A450 Construction Mgmt Professional Practice
 CS A470 Applied Software Development Project
 CSE A438 Design of Computer Engineering Systems
 DN A415 Community Nutrition
 DNCE A370 Interdisciplinary Dance Studies: Issues & Methods
 ECON A492 Seminar in Econ Research
 EDFN A300 Philosophical & Social Context of American Education
 EDFN A304 Comparative Education
 EE A438 Design of Electrical Engineering Systems
 ENGL A434 History of Rhetoric
 ENGL A478 Public Science Writing
 ENVI A470 Environmental Planning & Problem Solving
 GEO A460 Geomatics Design Project
 GEO A456 Geoarcheology
 HIST/INTL/PS A325 Northeast Asia in 21st Century
 HIST A390A Themes in World History
 HIST A427 Post-Soviet Culture & Society
 HNRS A490 Senior Honors Seminar
 HS A491 Health Issues in Alaska
 HUMS A495B Human Services Practicum IV
 INTL A315 Canada: Nation and Identity
 JPC A403 Communications and Media Research
 LSIC A488A Capstone Project I: Design and Research
 LSSS A312 Individuals, Groups, and Institutions
 MATH A420 History of Mathematics
 ME A438 Design of Mechanical Engineering Systems
 MEDT A302 Clinical Laboratory Education & Mgmt
 MUS A331 Form and Analysis
 NS A411 Health II: Nursing Therapeutics
 PEP A384 Cultural & Psychological Aspects of Health & Physical Activity
 PHIL A400 Ethics, Community, & Society
 PS A492 Senior Seminar in Politics
 PSY A370 Biological Psychology
 RUSS A427 Post-Soviet Culture & Society
 SOC A488 Capstone Seminar

STAT A308 Intermediate Statistics for the Sciences.
 SWK A431 Social Work Practice IV: Integrative Capstone
 TECH A453 Capstone Project
 THR A492 Senior Seminar

See Class Schedule for additional Integrative Capstone courses.

**** Note: The 37-credit General Education Requirement, including the 3-credit Integrative Capstone, is required for graduation after September 2008 for baccalaureate students who were admitted to major or pre-major status under the 2005-2006 UAA Catalog or later catalogs. (For specifics on catalog year requirements, see Chapter 7, Academic Standards and Regulations, Related Undergraduate Admissions Policies).