

## Associate of Science: University of Oregon

For students intending to transfer, the following Associate of Science (AS) degree may best match general education requirements for the University of Oregon (UO). Requirements of the AS degree include a rigorous general education program balanced with electives.

Each student is strongly encouraged to work with an academic advisor or counselor to match career goals with appropriate majors/programs and to select appropriate courses for a major at the UO.

### Guidelines

1. Complete a total of 90 credits with a minimum of 24 credits earned at Lane to be awarded the Associate of Science degree.
2. Foundational Skills and Discipline Studies courses must be a minimum of 3 credits.
3. Pass all Foundational Skills courses with a grade of "C-" or "P" or better.
4. Maximum 16 credits P grade may be used when P grade is equivalent to C- or higher. Courses only offered for P grade option are not included in this maximum.
5. All Elective courses may be any number of credits.
6. Cumulative GPA must be at least 2.0 when the Associate of Science degree is awarded.

### I. Foundational Skills

Each student must see an academic advisor or counselor to determine which course(s) will best meet the requirements of an intended transfer institution.

#### English Composition

2 courses (minimum 3 credits each): WR 121 or WR 121\_H and either WR 122 or WR 122\_H or WR 123

#### Mathematics

1 course MTH 105 or higher

### II. Discipline Studies

In addition to courses used for Foundational Skills in section I, students must select additional courses in the Discipline Studies areas identified below.

Each Discipline Studies area must include:

1. At least two courses from one subject area and at least two different subject areas
2. No more than three courses from the same subject area.

#### Arts/Letters

15 credits, chosen from the following approved Arts & Letters list

#### Social Science

15 credits, chosen from the following approved Social Science list

#### Science/Math/Computer Science

15 credits, chosen from the following approved Science/Math/Computer Science list

### Notes

Courses numbered 199, 280, 298, or 299 count as electives, and do not meet Discipline Studies requirements. Courses numbered 199 and 299 are experimental, and may later be reviewed and approved for Discipline Studies. Consult an academic advisor or counselor.

### III. Electives

Electives may include any college-level course that would bring total credits to 90 quarter hours. No more than 24 total credits of electives may be used from the following areas, with no more than 12 credits in any one area:

1. Career Technical courses. See the index for Career Technical course prefixes.
2. PE and dance activity courses (Dance majors see Academic Advising team for limitations in major requirements)
3. Studio instruction in music – MUP (Music majors see Academic Advising team for limitations in major requirements)
4. Co-operative Education and supervised field experience
5. WR 115 may be included in the degree as an elective if completed summer 1999 or later.

### Notes

1. Choose courses numbered 100 or higher. Although they are important in terms of preparation, courses that are developmental in nature are designed to prepare students for college-level work and are not counted in the 90 quarter hours required for the degree. Course numbers 001-099 identify developmental courses (e.g., RD 090 or WR 080). Additionally, the following courses are considered developmental: MTH 100, ENG 110, 115, 116, 117; RD 115; WR 110, 115 (taken before summer 1999) and 120.
2. A student selecting this transfer option still must meet the UO admission requirements, including course standing, grade point average and foreign language.  
**Note:** UO requires a minimum 2.25 GPA in all transfer credits for Oregon Residents (2.5 for nonresidents) for admission purposes.
3. Transfer students graduating from high school in 1997 and thereafter, must meet a second language admissions requirement:
  - two terms of a college-level second language with an average grade of C- or above, OR
  - two years of the same high school-level second language with an average grade of C- or above, OR
  - satisfactory performance on an approved second language assessment of proficiency. Demonstrated proficiency in American Sign Language meets this second language admission requirement.
4. Credit-by-Exam and Credit-by-Assessment may comprise up to 22 credits of the degree.
5. Some courses may be repeatable (see limitations under Electives for maximum credits allowed for subject categories and see catalog for number of times repeatable.)
6. Lower-division college level courses (100 and 200-level) taken at Lane may not meet the requirements of an upper-division course with a similar title and content offered by public universities in Oregon. In such cases, the courses in question will normally transfer as electives.

7. To earn a bachelor's degree at the UO, students are also required to complete two courses chosen from areas on the UO Multicultural Requirement list. Many of these courses will also satisfy the Discipline Studies areas of the AS degree. Consult an academic advisor or counselor for advice on course selection to meet these requirements. See Transfer Majors for a list of majors and academic advisors.
8. The UO only allows one course in a student's major subject to count in a Discipline area. Example: Biology majors can only count one Biology course in the Science/Math/CS area at the UO.

## Group I: ARTS AND LETTERS

\* Courses used to fulfill the Arts and Letters group requirements cannot also be used to meet the foreign language requirements for the B.A. degree

\*\*Transfer as ENG courses

### American Indian Language

CW 201, 202, 203\* Chinuk Wawa

### Art History

ART 111 Intro to Visual Arts  
 ART 113 History of Photography 1  
 ART 200 Graphic Design History  
 ART 202 Survey of Western Art  
 ART 203 Surv American Indian Art & Arch  
 ART 203\_H Surv American Indian Art & Arch-Honors  
 ART 204, 205, 206 History of Western Art  
 ART 207 Arts of India  
 ART 208 Arts of China  
 ART 209 Arts of Japan  
 ART 211, 212 Survey of Visual Arts: Modern Art  
 ART 213 History of Photography 2  
 ART 214 Arts of the United States  
 ART 217 Islamic Art

### Communication

COMM 100 Basic Communication  
 COMM 111 Public Speaking  
 COMM 115 Intro Intercultural Communication  
 COMM 220 Communication, Gender & Culture

### Dance

D 251 Looking at Dance

### English

ENG 100 Children's Literature  
 ENG 104, 105, 106 Introduction to Literature  
 ENG 107 Survey of World Literature  
 ENG 109 Survey of World Literature  
 ENG 121 Detective Fiction  
 ENG 151 Black American Literature  
 ENG 194 Literature of Comedy  
 ENG 195, 196, 197 Intro to Film Studies  
 ENG 201, 203 Shakespeare  
 ENG 204, 205 Survey of British Literature  
 ENG 213 Survey of Asian Literature  
 ENG 215 Latino/a Literature  
 ENG 222 Literature and Gender  
 ENG 232 Native American Literature  
 ENG 240 Nature Literature  
 ENG 243 Native American Autobiography  
 ENG 244 Asian American Literature  
 ENG 250 Intro. to Folklore & Mythology  
 ENG 253, 254 Survey of American Literature  
 ENG 257 American Working Class Lit./Film  
 ENG 260 Intro. to Women Writers  
 ENG 261 Science Fiction  
 ENG 270 Bob Dylan: American Poet  
 ENG 271, 272, 273 Film: Horror/Comedy/Film Noir

### Film Arts

FA 255\*\* Underst Movies: American Cinema  
 FA 263\*\* Film in the Fifties  
 FA 264\*\* Women Make Movies

### French

FR 201, 202, 203\* Second Year French

### Humanities

HUM 100 Humanities Through the Arts

### Music

MUS 101 Music Fundamentals  
 MUS 102 Jazz Fundamentals  
 MUS 201, 202, 203 Intro to Music and Its Literature  
 MUS 205 Intro to Jazz History  
 MUS 261, 262, 263 Music History

### Philosophy

PHL 201 Ethics  
 PHL 202 Theories of Knowledge  
 PHL 203 Theories of Reality  
 PHL 205 Contemporary Moral Issues  
 PHL 221 Critical Thinking

### Religious Studies (also listed under Social Science)

REL 160 World Religions  
 REL 201 Religions of India  
 REL 203 Religions of Middle East  
 REL 211 Intro to the Bible  
 REL 231 Buddhist Meditation Traditions

### Spanish

SPAN 201, 202, 203\* Second Year Spanish

## Group II: SOCIAL SCIENCE

### Anthropology

ANTH 102 World Archaeology  
 ANTH 102\_H World Archaeology-Honors  
 ANTH 103 Cultural Anthropology  
 ANTH 227 Prehistory of Mexico  
 ANTH 228 Cultures of Mexico  
 ANTH 229 Chicano Culture  
 ANTH 231 American Indian Studies  
 ANTH 232 American Indian Studies  
 ANTH 233 American Indian Studies

### Business

BA 101 Introduction to Business

### Economics

ECON 200 Introduction to Economics  
 ECON 201, 202 Intro to Micro/Macroeconomics  
 ECON 204 Intro to International Economics  
 ECON 250 Class, Race, Gender US Econ  
 ECON 260 Intro. Environ. & Nat. Resources

### Ethnic Studies

ES 101, 102 Hist/Contemp Racial/Ethnic Issues  
 ES 211, 212 Chicano/Latino Experience  
 ES 213 Chicano/Latino Experience  
 ES 221 African American Experience  
 ES 222 African American Experience  
 ES 223 African American Experience  
 ES 231 Asian American Experience  
 ES 232 Asian American Experience  
 ES 233 Asian American Experience  
 ES 241 Native American Experience  
 ES 242 Native American Experience  
 ES 243 Native American Experience  
 ES 244 Native American Story Telling  
 ES 250 Class/Race/Gender in US Econ

**Geography / Geographic Information Systems (GIS)**

GEOG 142	Intro to Human Geography
GEOG 201	World Regional Geography
GEOG 216	Geography of Pacific Asia
GIS 151	Digital Earth

**History**

HST 101, 102, 103	History of Western Civilization
HST 104, 105, 106	World History
HST 155	History of Islam
HST 195	History of the Vietnam War
HST 201, 202, 203	History of the United States
HST 207	History of the American West
HST 208	US History Since 1945
HST 209	American History: The Civil War
HST 266	US Women's History

**Political Science**

PS 104	Problems in US Politics / Film 1
PS 105	Problems in US Politics / Film 2
PS 201, 202	American Gov & Politics
PS 203	State and Local Government
PS 204	Intro to Comparative Politics
PS 205	International Relations
PS 208	Intro to Political Theory
PS 211, 212, 213	Peace/Conflict: Global/National/Local
PS 225	Political Ideology
PS 275	Legal Processes

**Psychology**

PSY 202	General Psychology
PSY 203	General Psychology
PSY 214	Intro to Personality
PSY 215	Lifespan Develop Psychology
PSY 216	Social Psychology
PSY 218	Multicultural Psychology
PSY 231	Human Sexual Behavior
PSY 235	Human Development I
PSY 239	Intro to Abnormal Psychology

**Religious Studies**

REL 201	Religions of India
REL 230	Christian Beginnings
REL 243	Nature, Religion & Ecology

**Sociology**

SOC 108A	Select Topics; Women's Studies/Bodies/Selves
SOC 204	Introduction to Sociology
SOC 205	Social Stratification and Social Systems
SOC 206	Institutions & Social Change
SOC 207	Women and Work
SOC 208	Sport and Society
SOC 210	Marriage, Family & Intimate Relations
SOC 211	Social Deviance
SOC 213	Race & Ethnicity
SOC 215	Social Class
SOC 216	Global Social Movements
SOC 218	Sociology of Gender
SOC 225	Social Problems

**Women's Studies**

WS 101	Intro to Women's Studies
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**GROUP III: SCIENCE/MATH/COMPUTER SCIENCE**

\* Students may receive credit for only one Calculus 1 class and one Calculus 2 class.

\*\* Courses used to fulfill the Science group requirement cannot also be used to meet mathematics or computer and information science requirements for the B.S. degree.

**Anthropology**

ANTH 101	Physical Anthropology
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**Astronomy**

ASTR 107	Astronomy
ASTR 121	Astronomy of Solar System
ASTR 122	Stellar Astronomy
ASTR 123	Cosmology and the Universe

**Biology**

BI101 E to K	General Biology
BI101_H	General Biology-Honors
BI102 B to J	General Biology
BI102_H	General Biology-Honors
BI103 A to M	General Biology
BI112	Cell Biology for Health Occupations
BI211, 212	Principles of Biology 1, 2
BI231, 232, 233	Human Anatomy & Physiology 1, 2, 3
BI234	Introductory Microbiology
BOT213	Principles of Botany
Z 213	Principles of Zoology

**Chemistry**

CH 104	Introductory Chemistry 1
CH 112	Chemistry for Health Occupations
CH 114	Introduction to Forensic Chemistry
CH 221, 222, 223	General Chemistry 1, 2, 3
CH 241, 242, 243	Organic Chemistry 1, 2, 3

**Computer and Information Science\*\***

CS 160	Orientation to Programming
CS 161J, 162J	Computer Science 1, 2
CS 234G	Advance C++ Game Programming
CS 260	Data Structures 1

**Environmental Science**

ENVS 181, 182, 183	Environ: Terrestrial/Atmosphere/Aquatic
ENVS 184	Global Climate Change

**Geography**

GEOG 141	Natural Environment
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**Geology**

G 101, 102, 103	Geology: Earth Interior/Surface/Evolving
G 146	Rocks and Minerals
G 147	National Parks Geology
G 148	Geologic Hazards
G 201, 202, 203	Geology: Earth Mat./Surface/Evolution

**General Sciences**

GS 101	General Science: Nature of the NW
GS 104, 105, 106	Physical Science
GS 109	Meteorology
GS 142	Earth Science: Earth Revealed
GS 147	Oceanography

**Health Occupations**

HO 150	Human Body Systems 1
HO 152	Human Body Systems 2

**Mathematics\*\***

MTH 105	Intro to Contemporary Math
MTH 211, 212, 213	Fundamentals of Elementary Math 1, 2, 3
MTH 231, 232, 233	Discrete Mathematics
MTH 241, 242*	Elementary Calculus 1, 2
MTH 243	Intro to Probability and Statistics
MTH 251, 252, 253*	Calculus 1, 2, 3
MTH 265	Statistics for Scientists / Engineers

**Physics**

PH 101, 102, 103	Fundamentals of Physics
PH 201, 202, 203	General Physics
PH 211, 212, 213	General Physics with Calculus

**Psychology**

PSY 201	General Psychology
PSY 212	Theoretical Principles of Learning
PSY 217	Intro to Experimental Psychology

## MULTICULTURAL REQUIREMENT

Bachelor's degree candidates at the University of Oregon, including those with Associate of Arts Oregon Transfer degrees, must complete one course in two of the following categories: (A) American Cultures [AC]; (B) Identity, Pluralism and Tolerance [IP]; and (C) International Cultures [IC]. A minimum of 6 credits in approved courses must be earned. Courses that satisfy this requirement are listed below.

### Area A: American Cultures

ANTH 229	Chicano Culture
ANTH 231, 232, 233	American Indian Studies
ART 203	Surv American Indian Art & Arch
ART 203_H	Surv American Indian Art & Arch-Honors
ENG 151	Black American Literature
ENG 232	Native American Literature
ENG 259	Afr-Amer. Poetry, Plays and Film
ES 101, 102	Historical/Contemporary Racial Ethnic
ES 211, 212	Chicano/Latino Experience
ES 221, 222, 223	African American Experience
ES 231, 232, 233	Asian American Experience
ES 241, 242, 243	Native American Experience
ES 244	Native American Story Telling
MUS 102	Jazz Fundamentals
MUS 205	Intro to Jazz History
MUS 264, 265, 266	History of Rock Music I, II, III
SOC 225	Social Problems

### Area B: Identity, Pluralism and Tolerance

COMM 115	Intro to Intercultural Communications
COMM 220	Communication, Gender & Culture
ECON 250	Class, Race, & Gender U.S. Economy
ENG 222	Literature and Gender
ENG 250	Introduction to Folklore & Myth
ENG 260	Introduction to Women Writers

ES 213	Chicano/Latino Experience
ES 250	Class, Race, & Gender U.S. Economy
FA 264	Women Make Movies
HST 155	History of Islam
HST 195	History of the Vietnam War
HST 266	US Women's History
REL 203	Religions of Middle East
SOC 108/A	Selected Topics in Women's Studies
SOC 205	Social Stratification & Social Systems
SOC 207	Women and Work
SOC 213	Race and Ethnicity
SOC 215	Social Class
SOC 218	Sociology of Gender
WS 101	Introduction to Women's Studies

### Area C: International Cultures

ANTH 103	Cultural Anthropology
ANTH 227	Prehistory of Mexico
ANTH 228	Cultures of Mexico
ART 207, 208, 209	History of Asian Art
ART 217	Islamic Art
ENG 107, 109	Survey of World Literature
ENG 213	Survey of Asian Literature
ENG 215	Latino/a Literature
ENG 244	Asian American Literature
GEOG 142	Intro Human Geography
GEOG 201	World Regional Geography
GEOG 216	Geography of Pacific Asia
HST 104, 105, 106	World History
PSY 218	Multicultural Psychology
REL 160	World Religions
REL 201	Religions of India
REL 202	Religions of China and Japan
SOC 216	Global Social Movements