

# ASSOCIATE OF SCIENCE - OREGON TRANSFER COMPUTER SCIENCE

All courses must be completed with a grade of 'C' or better

## FOUNDATIONAL REQUIREMENTS

### WRITING

Eight credits from WR121, 122, or 227

**MATHEMATICS** Take MTH 251 and MTH 252

**COMMUNICATION**  
One course from SP100, 111, 218, or 219

**HEALTH, WELLNESS, AND FITNESS**  
PE185 (3 courses) or one three credit course of HE250 or PE231

**DIGITAL LITERACY**  
CIS120

## DISCIPLINE STUDIES REQUIREMENTS

### ARTS AND LETTERS

Three courses chosen from two or more disciplines.

**ART**115, 116, 117, 131, 132, 133, 191, 192, 204, 205, 206, 225, 244, 253, 256, 281, 282, 283, 284, 285, 286  
**ASL**201, 202, 203  
**ENG**104, 105, 106, 107, 108, 109, 201, 204, 205, 206, 253, 254, 255  
**HUM**204, 205, 206  
**MUS**101, 111, 112, 113, 201, 202, 203, 205, 206, 211, 212, 213  
**PHL**101, 102, 103  
**SP**100, 111, 218, 219, 220  
**SPAN**201, 202, 203  
**WR**241, 242, 243

### SOCIAL SCIENCES

Two courses chosen from the list below.

**ANTH**201, 202, 203, 221, 222, 223, 224, 230, 231, 232  
**CJ**101  
**ED**169, 258  
**GEOG**105  
**HDFS**140, 222, 229, 247  
**HST**101, 102, 103, 104, 195, 201, 202, 203, 240  
**PS**201, 202, 203, 205  
**PSY**100, 201, 202, 203, 216, 228, 231, 237, 239, 243  
**SOC**204, 205, 206, 208, 210, 213, 218

### SCIENCE/MATHEMATICS/ COMPUTER SCIENCE

Four courses from at least two disciplines including at least three laboratory courses in biological and/or physical science.

#### LABORATORY COURSES:

**BI**101,102, 103, 142, 201, 202, 203, 231, 232, 233, 234  
**CHEM**221, 222, 223  
**ENV**235  
**G**201, 202, 203  
**GS**104, 105, 106, 107, 108  
**NR**260  
**PH**201, 202, 203, 211, 212, 213

#### NON-LABORATORY COURSES:

**BI**140, 149  
**CHEM**110  
**ENV**110  
**G**146, 207, 221, 246  
**MTH**105, 111, 112, 212, 213, 231, 232, 241, 242, 243, 244, 253, 254, 255, 256, 260

## ELECTIVE COURSES

### REQUIRED COURSES

CS 160, 161, 162, 261; ECON201, 202

## ELECTIVES

Any college level course that brings total credits 90 quarter hours. Up to 12 credits of college-designated Career and Technical Education (CTE) courses can be applied as electives for the ASOT-CS degree. Eight to nine (8-9) CTE credits may be accepted by a four-year business program. Maximum of nine (9) credits for any PE185 may be applied. Three credits of PE185 may be granted for completion of military basic training. A copy of military transcript or DD-214 is required.

Maximum of 45 credits for basic, developmental, or supportive courses under federal financial aid guidelines.

Courses number 199/299 will qualify as elective credit only.

\*All Honors courses may substitute for their equivalent requirements.

## CULTURAL LITERACY

Students are required to complete at least one (1) course from any of the discipline studies that meets the statewide criteria for cultural literacy. The credits for such courses will only be counted one time toward the degree.

<b>ANTH</b> 201, 202, 203, 221, 222, 223, 224, 230, 231, 232	<b>HDFS</b> 140	<b>PSY</b> 216, 231
<b>ED</b> 258	<b>HUM</b> 204, 205, 206	<b>SOC</b> 208, 210,
<b>ENG</b> 107, 108, 109	<b>HST</b> 104	213, 218
<b>GEOG</b> 105	<b>MUS</b> 205, 206	<b>SP</b> 220