



**ACADEMIC TRANSFER CURRICULUM GUIDE**  
**Associate to Bachelor (Associate of Occupational Studies)**  
**Transfer to UNL Secondary Skilled & Technical Sciences Education**

A course may be used to satisfy **only one** graduation requirement.  
A total of at least **60 credits is required**.

Name: \_\_\_\_\_

Credit Hours: \_\_\_\_\_

<b>Written Communication – Two Classes - 6.0 Cr Hrs</b>		<b>Speech Communication – One Class - 3.0 Cr Hrs</b>	
<b>TAKE THE FOLLOWING FOR ACE 1 REQUIREMENT</b>		<b>CHOOSE ONE OF THE FOLLOWING FOR ACE 2 REQUIREMENT</b>	
ENGL1010 - English Composition I (3.0)	<input type="checkbox"/>	SPCH1090 – Fundamentals of Human Communication (3.0)	<input type="checkbox"/>
<b>TAKE ONE OF THE FOLLOWING FOR ACE 1 REQUIREMENT</b>		SPCH1110 - Public Speaking (3.0)	<input type="checkbox"/>
ENGL1020 - English Composition II (3.0)	<input type="checkbox"/>	SPCH2810 - Business & Professional Comm. (3.0)	<input type="checkbox"/>
ENGL1110 - Business Communication (3.0)	<input type="checkbox"/>		
OFFT2120 - Business Communication Strategies (3.0)	<input type="checkbox"/>		
<b>Mathematics/Logic – Two Classes - 6.0 Cr Hrs</b>			
<b>The prerequisite for math courses must have been taken within the past 3 years</b>			
<b>TAKE TWO OF THE FOLLOWING FOR ACE 3 REQUIREMENT</b>			
MATH1200 - Trigonometry (3.0)	<input type="checkbox"/>	MATH1600 – Analytic Geometry & Calculus I (5.0)	<input type="checkbox"/>
MATH1300 – Pre-calculus (5.0)	<input type="checkbox"/>	MATH2030 – Contemporary Math (3.0)	<input type="checkbox"/>
MATH1400 - Applied Calculus (3.0)	<input type="checkbox"/>	MATH2170 - Applied Statistics (3.0)	<input type="checkbox"/>
<b>NOTE: CASNR needs five credits beyond College Algebra</b>			
<b>Natural Science With Lab – Two Classes - 8.0 Cr Hrs</b>			
<b>TAKE TWO OF THE LAB SCIENCE COURSES BELOW FOR ACE 4 REQUIREMENT</b>			
BIOS1010 - General Biology (4.0)	<input type="checkbox"/>	CHEM1090 - General Chemistry I (4.0)	<input type="checkbox"/>
BIOS1400 - Biology I (4.0)	<input type="checkbox"/>	PHYS1410 - Elem General Physics (5.0)	<input type="checkbox"/>
CHEM1050 - Chemistry and the Citizen (4.0)	<input type="checkbox"/>	PHYS1150 - Descriptive Physics (4.0)	<input type="checkbox"/>
<b>Social/Behavioral Sciences – One Class - 3.0 Cr Hrs</b>			
<b>TAKE ONE OF THE FOLLOWING FOR ACE 6 REQUIREMENT</b>			
ECON2110 - Principles of Macroeconomics (3.0)	<input type="checkbox"/>	ECON2120 - Principles of Microeconomics (3.0)	<input type="checkbox"/>
<b>Humanities – One Class - 3.0 Cr Hrs</b>			
<b>TAKE ONE OF THE FOLLOWING FOR ACE 7 OR 5 REQUIREMENT</b>			
ARTS1050 - Intro to Art History and Criticism I (3.0)	<input type="checkbox"/>	ENGL2460 - Latino/a & Latin American Lit. (3.0)	<input type="checkbox"/>
ARTS1060 - Intro to Art History and Criticism II (3.0)	<input type="checkbox"/>	ENGL2470 - Asian American Literature (3.0)	<input type="checkbox"/>
ENGL2050 - Modern Fiction (3.0)	<input type="checkbox"/>	ENGL2520 - Fiction Writing (3.0)	<input type="checkbox"/>
ENGL2100 - Introduction to Literature (3.0)	<input type="checkbox"/>	ENGL2530 - Poetry Writing (3.0)	<input type="checkbox"/>
ENGL2140 - Intro to Shakespeare (3.0)	<input type="checkbox"/>	MUSC1010 - Intro to Music (3.0)	<input type="checkbox"/>
ENGL2150 - Introduction to Women’s Literature (3.0)	<input type="checkbox"/>	MUSC2870 - History of Rock Music (3.0)	<input type="checkbox"/>
ENGL2440 - African American Literature (3.0)	<input type="checkbox"/>	PHIL1010 - Introduction to Philosophy (3.0)	<input type="checkbox"/>
ENGL2450 - Native American Literature (3.0)	<input type="checkbox"/>	THEA1010 - Introduction to Theatre (3.0)	<input type="checkbox"/>
<b>Culture &amp; Gender Studies – One Class - 3.0 Cr Hrs</b>			
<b>TAKE THE FOLLOWING FOR ACE 9 REQUIREMENT</b>			
SOCI2150 - Issues of Unity & Diversity (3.0)	<input type="checkbox"/>		

## Skills and Technical Science Courses – 36.0 Cr Hrs

36.0 Semester hours from the four areas below, a minimum of 9.0-semester credits are required from each of the four areas.

### ARCHITECTURE AND CONSTRUCTION

CNST1100 - Basic Carpentry (3.0)	<input type="checkbox"/>	DDRT1120 - Basic Computer Aided Drafting (2.0)	<input type="checkbox"/>
CNST1200 - Advanced Carpentry (2.0)	<input type="checkbox"/>	DDRT1224 - 3-D Civil CAD (2.0)	<input type="checkbox"/>
CNST1201 - Construction Basics (3.0)	<input type="checkbox"/>	DDRT1400 - Virtual Building Design w/Revit Arch. (2.0)	<input type="checkbox"/>
DDRT1110 - Industrial Print Reading (2.0)	<input type="checkbox"/>		

### MANUFACTURING

WELD1060 - Basic OA/SMAW/GMAW (4.0)	<input type="checkbox"/>	MACH1100 - Basic Machine Tool (3.0)	<input type="checkbox"/>
WELD1070 - Advanced OA, SMAW & GMAW (3.0)	<input type="checkbox"/>	CNST1101 - Basic Woods Manufacturing (3.0)	<input type="checkbox"/>

### SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS

ENGR1010 - Engineering Design (3.0)	<input type="checkbox"/>	DDRT1330 - Solid Works (2.0)	<input type="checkbox"/>
DDRT1110 - Industrial Print Reading (2.0)	<input type="checkbox"/>	MFGT1413 - Electrical Fundamentals (3.0)	<input type="checkbox"/>
DDRT1120 - Basic Computer Aided Drafting (2.0)	<input type="checkbox"/>	ELEC1130 - Fund of Electronic Circuits (6.0)	<input type="checkbox"/>
DDRT1220 - Inventor (2.0)	<input type="checkbox"/>		

### TRANSPORTATION, DISTRIBUTION, AND LOGISTICS

AUTT1003 - Small Engines (3.0)	<input type="checkbox"/>	AUTT1110 - Basic Auto Maintenance (3.0)	<input type="checkbox"/>
AUTT1007 - Auto Shop Safety and Repair (3.5)	<input type="checkbox"/>		

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This transfer guide was developed by SCC in consultation with UNL advising representatives but is not meant to be a substitute for advising. To ensure you have the most accurate information to aid in degree completion and transfer requirements, please schedule an appointment with your advisor. Courses and equivalencies are subject to change. Refer to [www.transferology.com](http://www.transferology.com) for the most accurate information regarding the transfer of courses.