



Programs of Study

2016-2017 Catalog

Southeast Community College

Academic Transfer

Arts & Sciences

The Arts & Sciences Division is comprised of transfer areas of General Education, Humanities, Math, Science and Social Science. Students will be able to complete the first two years of general education credit or to take specific academic courses for transfer.

These courses are carefully designed to meet transfer specifications, and SCC instructors are qualified professional educators in their subject areas. The result is that SCC students are consistently well prepared for success in their transfer colleges. Courses within the Developmental Education area also are located in the Arts & Sciences Division. Students who satisfactorily complete a two-year Arts & Sciences program may earn an Associate of Arts or an Associate of Science degree from Southeast Community College. The associate degree validates an ability to successfully complete college-level studies and may expand student options for further study and for career advancement.

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Beatrice and Lincoln Campuses

Prepares students for transfer to a senior college/university

To receive an A.A. or A.S. degree from either the Beatrice or Lincoln Campus, a student must meet the requirements stated in this catalog. Mathematics classes numbered below 1150 and other classes numbered below 1000 generally do not meet graduation requirements and will not transfer to other colleges.

- It is the student's responsibility to know the requirements for the desired degree. The Vice-President for Instruction must approve any deviation from the curriculum printed in this catalog.
- Four-year colleges and universities have their own requirements for a bachelor's degree. Students who plan to transfer to a senior college or university should consult early with an advisor to determine their curriculum.
- A student who lacks a high school diploma or GED® and is enrolled in the academic transfer courses may take a maximum of 24 credit hours. Enrolling in further academic transfer courses will require a high school diploma or GED®.

Competency in the basic skills – reading writing and computation

These competencies are essential if you are to function effectively in transfer classes. You must meet the following minimum requirements to enroll in academic transfer courses.

1. Minimum proficiency in reading and writing, either at the original entrance assessment, subsequent assessment or in courses that address these competencies prior to enrollment in courses requiring these competencies.
2. Minimum proficiency in computational or algebraic skills, either at the original entrance assessment, subsequent assessment or in courses that address these competencies prior to enrollment in mathematics courses requiring these skills.

Mathematics, English and Reading Placement Policy: Students presenting proof of passing (a grade of C or higher) the prerequisite course are exempt from the readiness requirement. Otherwise, readiness is established by having a current (no more than 5 years old), satisfactory score on the college placement exam (Compass/Asset/ACT/Accuplacer).

Academic Transfer Subject Area Descriptions

Art

Courses in Studio Art can prepare a student for a career in the arts including the disciplines of Photography, Videography, Photo/Journalism, Ceramics, Painting, Drawing, and 2 & 3 Dimensional Design. Courses in Art History can prepare a student for a career in teaching, art criticism, art history, archives, art restoration and museum curator – to name just a few applications. Art courses can be transferred to some four year institutions and offer the opportunity to improve one's portfolio in advance of transferring to an art program. Art courses can also be used as Humanities electives or to fulfill degree requirements and improve one's knowledge and enjoyment of the arts.

Biological Science

Biological science is the study of living things. The biological sciences include courses such as: biology, human anatomy, human physiology, microbiology, genetics, botany, and zoology. These courses are designed for students wanting to obtain occupations in the following (but not limited to) fields: LPN, RN, radiologic technician, medical laboratory technician, respiratory care technician, surgical technologist, biotechnologist, physician assistant, physical therapist, science instructor (science education), zoo manager, and veterinarian.

Business

The Academic Transfer degree with a business concentration is an Associate of Arts degree designed to provide for students who intend to transfer to four-year colleges the foundational courses in business administration including the areas of accounting, marketing, management, finance, and business law. Not all SCC business classes transfer to four-year schools, so check with your advisor before registering.

Criminal Justice

The Academic Transfer degree with a criminal justice concentration is an Associate of Arts degree for students intending to pursue a bachelor's degree in criminal justice, providing them with foundational courses in criminal justice fields such as an introduction to criminal justice, police and society, and courts and the judicial process.

Education

Education classes are designed for students who are interested in pursuing teaching as a career and who plan to transfer to a 4 year institution to complete a baccalaureate program. The education courses are designed to help prospective teachers make informed decisions about careers in education.

English

Composition courses focus on effective writing for a variety of purposes and audiences. Students learn techniques for planning, organization, revision, and research. Skills learned in composition support students in their future academic and professional communications.

Literature courses explore the human experience as expressed in drama, fiction, poetry, and non-fiction. Students develop critical reading and analysis skills through readings that represent diverse and global points of view.

Creative Writing courses give students opportunities to express themselves by writing in the specific genres of poetry and fiction. Students learn both the theory and practice of creative writing.

Geography

Geography has a rich tradition of making sense of our complex and variable world that affects everything from the everyday lives of individuals to global issues. Geography at SCC engages students in understanding the geographic processes that operate at all scales, with coursework that focuses on human geography, physical geography, human-environment interactions, regional geography, and a basic understanding of geographic technology. Students completing these courses at SCC have a better understanding of their local settings and the world around them, plus are prepared for more advanced courses in these topics at four-year colleges.

History

History is the story of the human experience. At Southeast Community College, history is more than the rote memorization of facts, names, and dates. Students will find that history is dynamic, open to interpretation, and, it also allows them to analyze, interpret, and understand the past. In addition to general survey courses, students will have the opportunity to take courses in certain specialized areas.

Journalism

At the heart of journalism is the story. Journalism is the place for students who like to discover stories, create stories, and share your stories with others. In the digital age, stories are made with words, with photographs, with sound, and with video, but the real revolution is in the ability to project stories to any audience—anywhere in the world. We prepare story-tellers to be professional journalists who work for newspapers, radio stations, television stations, web publications, self-created publications, and who work for themselves as free-lancers. We prepare story-tellers to be citizen journalists who play an active role in telling stories about the communities in which they live. We show students how to discover stories, write stories, shoot photographs, shoot video, create multi-media stories, and publish your creations—your stories—through social media networks. Our students are story-tellers who have a burning desire to share their stories with the world.

Language Studies

Foreign language studies at SCC include classes in Spanish, German, and Chinese, and develop reading, writing, and speaking competencies in these languages which help develop skills for basic interactions and further study toward upper-level classes and baccalaureate degrees. Language studies at SCC also includes four levels of American Sign Language.

Mathematics

Whether students need to tune-up your basic mathematics skills in preparation for many vocational and professional programs, or need advanced mathematics coursework to prepare for careers in science and engineering, SCC has the mathematics classes they need. The Mathematics classes at SCC are offered in many formats to meet students' needs: face-to-face, hybrid (face-to-face and online), computer lab, and online. Beginning mathematics course offerings include Pre-Algebra, Beginning Algebra, Intermediate Algebra, and Geometry. We also offer the courses such as Thinking Mathematically that are designed for the students in the Technical and Vocational areas. In addition SCC offers a broad range of mathematics courses for transfer to 4-year institutions including: College Algebra, Statistics, Trigonometry, Applied Calculus, Calculus with Analytic Geometry I, II, & III, and Differential Equations. Mathematics faculty at SCC strive to show the interrelationships of number, quantity, shape, and space. Mathematics is the basis for the study of many other fields, including but not limited to sciences, engineering, computer science, construction, electronics, and business. The mathematics courses at SCC emphasize a critical thinking process as well as a procedural problem solving process.

Music

Southeast Community College students have the opportunity to experience music through three distinct types of courses. Our Music History/Appreciation courses focus on the role of music in shaping and reflecting society and culture. These transferable courses introduce students to the great composers of western classical music, as well as music within contemporary and global societies. For students who plan to major or minor in Music at a 4-year institution, or who simply want to understand Music from the inside out, SCC offers four levels of Music Theory instruction (check with your advisor on transferability). Our theory courses are offered in online, face-to-face, and individual instruction (private lesson) formats to meet a variety of student needs. Finally, SCC offers many opportunities to make music in our Performance Courses, which include College Choir and After the Storm vocal ensemble, as well as individual instruction (private lessons) in Piano, Voice, and Guitar.

Physical Science

Physical science is the study of the non-living components of science, such as the earth and space. The physical sciences include courses such as: chemistry, organic chemistry, physics, astronomy, geology and engineering. These courses are designed for students wanting to obtain occupations (but not limited to) in the following fields: allied health fields, biotechnology, chemistry lab, geological field studies, physics, and engineering.

Political Science

Political Science is a discipline that blends critical thinking to the study of decision making, and role of the civic engagement. Students will learn how power and resources are distributed in society, and how actors interact on the individual, domestic and global level.

Psychology

Psychology is the study of all behavior in individuals, groups, and animals. Psychology studies the mental processes such as understanding our environment through our senses, thinking, learning, and memory, and examines these processes in healthy and brain-damaged individuals, including persons with mental illnesses. Psychology studies the underlying evolutionary and biological bases of behavior including inherited traits that contribute to our personality, as well as our development from conception to death. Psychology is involved in the world of work and sports, it plays a role in relation to one's gender and culture, and assists us in examining criminal behavior. Each aspect of behavior, within the discipline of psychology, is examined and understood through scientific research.

Sociology

Sociology is the scientific and systematic study of human culture. It examines how society, social groups and the social environment shapes the lives of people.

The discipline examines general patterns in the behavior of individuals and diverse groups, through the analysis and application of theoretical perspectives. Sociology courses aid in the development of critical thinking skills and general understanding of how socialization, social institutions and social group membership impacts our lives.

Theatre

Courses offered through the Southeast Community College theatre department are designed to provide opportunities for students who wish to pursue further academic study in theatre, for non-theatre students who wish to take theatre arts for humanities or elective credits, and for all students who wish to enhance understanding and appreciation of the theatre. SCC provides students with a combination of academic and practical experience through classes and theatre productions for the college and community.

ACADEMIC TRANSFER DEGREE REQUIREMENTS

Associate of Arts Degree (A.A.)		Associate of Science Degree (A.S.)	
The Associate of Arts degree is for students who plan to complete their first two years of a bachelor's degree in fields such as business, education, humanities, social science or social work before transferring to a four-year institution. Students are encouraged to meet with their advisor and receiving institution to determine courses that will meet the requirement for the student's field of study. For a complete list of courses that fulfill each area, please refer to the Associate of Arts/Associate of Science Core Course Options. Not all courses will be available at all campuses. A course may only meet one graduation requirement.		The Associate of Science degree is for students who plan to complete their first two years of a bachelor's degree in fields such as agriculture, computer science, engineering, science, mathematics, or a pre-professional program (pre-vet, pre-dentistry, pre-med, etc.) before transferring to a four-year institution. Students are encouraged to meet with their advisor and receiving institution to determine courses that will meet the requirement for the student's field of study. For a complete list of courses that fulfill each area, please refer to the Associate of Arts/Associate of Science Core Course Options. Not all courses will be available at all campuses. A course may only meet one graduation requirement.	
Written Communication ENGL1010 – English Composition I 4.5 One additional Written Communication 4.5	9.0 credit hours	Written Communication ENGL1010 – English Composition I 4.5 One additional Written Communication 4.5	9.0 credit hours
Speech Communication	4.5 credit hours	Speech Communication	4.5 credit hours
Mathematics/Logic	4.5-7.5 credit hours	Mathematics/Logic	9.0- 15.0 credit hours
Natural Science with Lab/Non-Lab Science At least one course must have a lab. Lab Science course 6.0 – 7.5	10.5- 15.0 credit hours	Natural Science with Lab Two lab science courses are required for the A.S. degree.	12.0- 15.0 credit hours

Second Science course 4.5 – 7.5			
Humanities Choose courses from at least two different groups.	13.5-19.5 credit hours	Humanities	4.5-7.5 credit hours
Social Sciences Choose classes from at least at least three different groups.	18.0 credit hours	Social Sciences	4.5 credit hours
Gender & Culture Studies	4.5 credit hours	Gender & Culture Studies	4.5 credit hours
Electives May be taken from, but are not limited to, any course listed on the Academic Transfer Electives List . Other courses may also apply with approval. Different transfer institutions and different majors have different requirements, so check with your transfer institution and/or an SCC advisor to help make your best selections.	12-25.5 credit hours	Electives May be taken from, but are not limited to, any course listed on the Academic Transfer Electives List . Other courses may also apply with approval. Different transfer institutions and different majors have different requirements, so check with your transfer institution and/or an SCC advisor to help make your best selections.	30.0-42.0 credit hours
Minimum Graduation Requirement	90.0 credit hours	Minimum Graduation Requirement	90.0 credit hours

ACADEMIC TRANSFER: ASSOCIATE OF ARTS/ ASSOCIATE OF SCIENCE CORE COURSES

The **Associate of Arts** degree is designed for students who plan to transfer to a four-year college or university to pursue a bachelor's degree in fields such as business, education, humanities, social science, or social work.

The **Associate of Science** degree is designed for students who plan to transfer to a four-year college or university to pursue a bachelor's degree in fields such as agriculture, engineering, science, mathematics, or a pre-professional program (pre-dentistry, pre-med, pre-vet, etc.).

Students are encouraged to meet with an SCC advisor, as well as an advisor at the college or university to which they plan to transfer, to determine transfer courses that will meet the requirements for the student's field of study.

A course may be used to satisfy only one graduation requirement. A total of at least 90 quarter credits is required for the Associate of Arts or Associate of Science degree at Southeast Community College. The courses listed below make up the AA/AS core. See [Academic Transfer Degree Requirements](#) above to determine which core courses you should take. Make an appointment with an advisor to map your degree/transfer path.

A. Written Communication

Take:

Composition I	ENGL1010	4.5
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AND take one of the following:

Composition II	ENGL1020	4.5
Technical Writing	ENGL2560	4.5
Business Communication Strategies	OFFT2120	4.5

B. Speech

Take one of the following:

Fundamentals of Human Communication	SPCH1090	4.5
Public Speaking	SPCH1110	4.5
Business & Professional Communication	SPCH2810	4.5

C. Mathematics/Logic

College Algebra**	MATH1150	4.5
Elementary Statistics	MATH1180	4.5
Trigonometry**	MATH1200	4.5
Precalculus**	MATH1300	7.5
Applied Calculus*	MATH1400	4.5
Calculus & Analytical Geometry I*	MATH1600	7.5
Contemporary Mathematics	MATH2030	4.5
Introduction to Modern Logic	PHIL2110	4.5

*Students may only receive credit for either MATH1400 OR MATH1600.

**Students may only receive credit for MATH1300 OR for MATH1150 and/or MATH1200.

D. Natural Science with Lab

NOTE: Science requirements vary depending on transfer institutions and major. Some colleges/majors require that you take science courses from two different subjects. For the AS degree, both science courses must be lab courses. For the AA degree, only once science course must include a lab. Check with a SCC advisor, as well as an advisor for your major at your receiving institution, for recommendations.

General Biology	BIOS1010	6.0
General Botany	BIOS1090	6.0
Biology of Microorganisms	BIOS1110	6.0
Introduction to Zoology	BIOS1120	6.0
Human Anatomy	BIOS1140	6.0
Human Anatomy & Physiology I	BIOS1210	6.0
Human Anatomy & Physiology II	BIOS1220	6.0
Biology I	BIOS1400	6.0
Biology II	BIOS1410	6.0
Human Physiology	BIOS2130	6.0
General Genetics	BIOS2410	6.0
Chemistry and the Citizen*	CHEM1050	6.0
General Chemistry I*	CHEM1090	6.0
General Chemistry II	CHEM1100	6.0
Physical Geology	GEOL1010	6.0
Astronomy	PHYS1030	6.0
Physical Science	PHYS1100	6.0
Descriptive Physics**	PHYS1150	6.0
Elementary General Physics I**	PHYS1410	7.5
Elementary General Physics II	PHYS1420	7.5
General Physics I**	PHYS2110	7.5
General Physics II	PHYS2120	7.5

*Students may only receive credit for either CHEM1050 OR CHEM1090.

**Students may receive credit for only one of PHYS 1150, PHYS 1410, or PHYS 2110.

Natural Science: Non-Lab (Option for AA Only)

Environmental Biology	BIOS1030	4.5
Environmental Geology	GEOL1060	4.5
Basic Nutrition	FSDT1350	4.5
Physical Geography	GEOG1500	4.5

E. Humanities

Humanities requirements vary depending on your intended transfer institution and major. It is recommended you check with an SCC advisor to help you select your Humanities courses.

For the AA Degree, choose classes from at least two different groups.

Literature/English/Journalism

Modern Fiction	ENGL2050	4.5
Introduction to Literature	ENGL2100	4.5
Intro to Shakespeare	ENGL2140	4.5
Introduction to Women's Literature	ENGL2150	4.5

Children's Literature	ENGL2160	4.5
American Literature After 1865	ENGL2210	4.5
British Literature Post-1800	ENGL2200	4.5
Science Fiction Literature	ENGL2220	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5
Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
Introduction to Mass Media	JOUR1810	4.5
Media Writing	JOUR1820	4.5

Creative/Fine/Performing Arts

Intro to Visual Arts	ARTS1010	4.5
Intro to Art History and Criticism I	ARTS1050	4.5
Intro to Art History and Criticism II	ARTS1060	4.5
Beginning Drawing I	ARTS1110	4.5
2-Dimensional Design	ARTS1210	4.5
Beginning Ceramics I	ARTS1330	4.5
Beginning Painting I	ARTS2510	4.5
Native American Art	ARTS2650	4.5
Women in Art	ARTS2750	4.5
History of Photography	ARTS2850	4.5
Introduction to Creative Writing	ENGL1510	4.5
Fiction Writing	ENGL2520	4.5
Poetry Writing	ENGL2530	4.5
Introduction to the Humanities	HUMS1100	4.5
Contemporary Arts & Ideas	HUMS1200	4.5
Music Theory I	MUSC1610	6.0
Intro to Music	MUSC1010	4.5
Introduction to World Music	MUSC2800	4.5
History of Rock Music	MUSC2870	4.5
Beginning Photography	PHOT1750	4.5
Oral Performance of Literature	SPCH2050	4.5
Introduction to Theatre	THEA1010	4.5
Film Appreciation	THEA2130	4.5
Basic Acting	THEA1140	4.5

Languages

Beginning Chinese I	CHIN1010	7.5
Beginning Chinese II	CHIN1020	7.5
Beginning German I	GERM1010	7.5
Beginning German II	GERM1020	7.5
Beginning American Sign Language I	SIGN1010	6.0
Beginning American Sign Language II	SIGN1020	6.0
Beginning Spanish I	SPAN1010	7.5
Beginning Spanish II	SPAN1020	7.5

Philosophy

Introduction to Philosophy	PHIL1010	4.5
Applied Ethics	PHIL1060	4.5
Critical & Creative Thinking	PHIL1150	4.5
Bioethics	PHIL2130	4.5
Comparative Religions	PHIL2610	4.5

F. Social/Behavioral Sciences

Social Science requirements vary depending on your intended transfer institution and major. It is recommended you check with an SCC advisor to help you select your Social Science courses.

For the AA Degree, choose classes from at least three different groups.

Anthropology/Psychology/Sociology

Intro. to Cultural Anthropology	ANTH1020	4.5
General Anthropology	ANTH1120	4.5
Interpersonal Relations	PSYC1250	4.5
Introduction to Psychology	PSYC1810	4.5
Social Psychology	PSYC2880	4.5
Life-Span Human Development	PSYC2960	4.5
Introduction to Sociology	SOCI1010	4.5
Diversity in Society	SOCI1020	4.5
Women in Contemporary Society	SOCI2000	4.5
Issues of Unity & Diversity	SOCI2150	4.5

Economics/Political Science

Personal Finance	ECON1200	4.5
Principles of Macroeconomics	ECON2110	4.5
Principles of Microeconomics	ECON2120	4.5
American Government	POLS1000	4.5
Comparative Politics	POLS1040	4.5
Introduction to Political Science	POLS1080	4.5
International Relations	POLS1600	4.5

Geography/History

Exploring Our World: Fundamentals of Geospatial Science	GEOG1000	4.5
Introduction to Human Geography	GEOG1400	4.5
World Regional Geography	GEOG1420	4.5
Western Tradition I	HIST1000	4.5
Western Tradition II	HIST1010	4.5
American History I	HIST2010	4.5
American History II	HIST2020	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5
Survey of Asian History	HIST1820	4.5
Survey of African American History	HIST2960	4.5

Education

Intro. to Professional Education	EDUC1110	4.5
Professional Practicum I	EDUC1700	2.5
Educational Psychology	EDUC2000	4.5
Introduction to Special Education	EDUC2300	4.5
Instructional Technology	EDUC2590	4.5

G. Culture & Gender Studies

General Anthropology	ANTH1120	4.5
Native American Art	ARTS2650	4.5
Women in Art	ARTS2750	4.5
Introduction to Special Education	EDUC2300	4.5
Introduction to Women's Literature	ENGL2150	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5
Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
World Regional Geography	GEOG1420	4.5
Global Studies	GLST2980	4.5
Survey of Asian History	HIST1820	4.5
Survey of African American History	HIST2960	4.5
Multicultural Competency	HMRS1320	4.5
Introduction to World Music	MUSC2800	4.5
Comparative Religions	PHIL2610	4.5
International Relations	POLS1600	4.5
Diversity in Society	SOCI1020	4.5
Women in Contemporary Society	SOCI2000	4.5
Issues of Unity & Diversity	SOCI2150	4.5
Intercultural Communication	SPCH2110	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5

H. Electives

May be taken from, but are not limited to, any course listed on the Academic Transfer Electives List. Other courses may also apply with approval. Different transfer institutions and different majors have different requirements, so check with your transfer institution and/or an SCC advisor to help make your best selections.

ACADEMIC TRANSFER ELECTIVES LIST

Course #	Course Title	Credit Hours
ACCT-1200	Principles of Accounting I	4.5
ACCT-1210	Principles of Accounting II	4.5
AGRI-1131	Crop & Food Science	4.5
AGRI-1141	Livestock Management & Selection	6
AGRI-1153	Soils & Plant Nutrition	6
AGRI-1177	Companion Animals	4.5
AGRI-1257	Live Animal Selection & Carcass Evaluation	4.5
AGRI-1258	Introduction to Meats	4.5
ANTH-1020	Intro to Cultural Anthropology	4.5
ANTH-1120	General Anthropology	4.5
ARTS-1010	Introduction to Visual Arts	4.5
ARTS-1050	Introduction to Art History & Criticism I	4.5
ARTS-1060	Introduction to Art History & Criticism II	4.5
ARTS-1110	Beginning Drawing I	4.5
ARTS-1120	Beginning Drawing II	4.5
ARTS-1210	2-Dimensional Design	4.5
ARTS-1220	3-Dimensional Design	4.5
ARTS-1330	Beginning Ceramics I	4.5
ARTS-1340	Beginning Ceramics II	4.5
ARTS-2510	Beginning Painting I	4.5
ARTS-2520	Beginning Painting II	4.5
ARTS-2650	Introduction to Native American Art	4.5
ARTS-2750	Women in Art	4.5
ARTS-2850	History of Photography	4.5
BIOS-1010	General Biology	6
BIOS-1030	Environmental Biology	4.5
BIOS-1090	General Botany	6
BIOS-1110	Biology of Microorganisms	6
BIOS-1120	Introduction to Zoology	6
BIOS-1140	Human Anatomy & Lab	6
BIOS-1210	Human Anatomy & Physiology I	6
BIOS-1220	Human Anatomy & Physiology II	6
BIOS-1400	Biology I	6
BIOS-1410	Biology II	6
BIOS-2130	Human Physiology & Lab	6
BIOS-2410	General Genetics	6
BIOT-1400	Introduction to Biotechnology I w/Lab	6
BIOT- 2400	Introduction to Biotechnology II w/Lab	6
BIOT-2441	Quality Assurance for Biosciences	4.5
BIOT-2443	Production and Manufacturing	4.5
BIOT-2445	Molecular Biology Techniques	4.5
BIOT-2446	Cell Culture Techniques	4.5
BIOT-2450	Current Topics in Biotechnology	4.5
BIOT-2452	Bioinformatics	4.5
BIOT-2454	Biotechnology in Forensics	4.5
BIOT-2500	Applied Biosciences: Practicum	4.5
BSAD-1050	Introduction to Business	4.5

BSAD-1090	Business Law I	4.5
BSAD-2430	Marketing Communications	4.5
BSAD-2520	Principles of Marketing	4.5
BSAD-2540	Principles of Management	4.5
CHEM-1050	Chemistry & the Citizen	6
CHEM-1090	General Chemistry I	6
CHEM-1100	General Chemistry II	6
CHEM-2250	Biological Organic Chemistry	4.5
CHEM-2510	Organic Chemistry I	6
CHEM-2520	Organic Chemistry II	6
CHIN-1010	Beginning Chinese I	7.5
CHIN-1020	Beginning Chinese II	7.5
CHIN-2010	Second Year Chinese I	4.5
CHIN-2020	Second Year Chinese II	4.5
CRIM-1010	Introduction to Criminal Justice	4.5
CRIM-1020	Introduction to Corrections	4.5
CRIM-1030	Courts & the Judicial Process	4.5
CRIM-2030	Police & Society	4.5
CRIM-2080	Criminal Procedure	4.5
CRIM-2200	Criminology	4.5
DDRT-1120 or 1220	Basic Computer Aided Drafting	3
ECED-1130	Social-Emotional Development & Behavior Guidance	4.5
ECED-2070	Family & Community Relationships	4.5
ECON-1200	Personal Finance	4.5
ECON-2110	Principles of Macroeconomics	4.5
ECON-2120	Principles of Microeconomics	4.5
EDUC-1110	Introduction to Professional Education	4.5
EDUC-1700	Professional Practicum I	2.5
EDUC-2000	Educational Psychology	4.5
EDUC-2300	Introduction to Special Education	4.5
EDUC-2590	Instructional Technology	4.5
EDUC-2970	Professional Practicum Experiences II	2.5
EDUC-2971	Professional Practicum Experiences III	2.5
ENGL-1020	Composition II	4.5
ENGL-1100	Business Communication	4.5
ENGL-1510	Introduction to Creative Writing	4.5
ENGL-2050	Modern Fiction	4.5
ENGL-2100	Introduction to Literature	4.5
ENGL-2140	Introduction to Shakespeare	4.5
ENGL-2150	Introduction to Women's Literature	4.5
ENGL-2160	Children's Literature	4.5
ENGL-2165	Young Adult Literature	4.5
ENGL-2200	British Literature Post-1800	4.5
ENGL-2210	American Literature After 1865	4.5
ENGL-2220	Science Fiction Literature	4.5
ENGL-2440	African American Literature	4.5
ENGL-2450	Native American Literature	4.5
ENGL-2460	Latino/a & Latin American Literature	4.5
ENGL-2470	Asian American Literature	4.5
ENGL-2520	Fiction Writing	4.5

ENGL-2530	Poetry Writing	4.5
ENGL-2560	Technical Writing	4.5
ENGL-2980	Special Topics in Literature	4.5
ENGR-1010	Engineering Design	4.5
ENGR-1020	MATLAB Programming & Problem Solving	4.5
ENGR-2010	Introduction to Circuits & Electronics	6
ENGR-2020	Engineering Statics	4.5
ENTR-1050	Introduction to Entrepreneurship	4.5
FSDT-1350	Basic Nutrition	4.5
GEOG-1000	Exploring Our World: Fundamentals of Geospatial Science	4.5
GEOG-1400	Introduction to Human Geography	4.5
GEOG-1420	World Regional Geography	4.5
GEOG-1500	Physical Geography	4.5
GEOL-1010	Physical Geology	6
GEOL-1060	Environmental Geology	4.5
GERM-1010	Beginning German I	7.5
GERM-1020	Beginning German II	7.5
GERM-2010	Second Year German I	4.5
GERM-2020	Second Year German II	4.5
GERM-2100	Accelerated Second-Year German	9
GLST-2980	Global Studies	4.5
HLTH1060	Comprehensive Medical Terminology	4.5
HIST-1000	Western Tradition I	4.5
HIST-1010	Western Tradition II	4.5
HIST-1820	Survey of Asian History	4.5
HIST-2010	American History I	4.5
HIST-2020	American History II	4.5
HIST-2100	World History to 1500 CE	4.5
HIST-2110	World History since 1500 CE	4.5
HIST-2450	History of the Civil War & Reconstruction	4.5
HIST-2510	History of Rome	4.5
HIST-2604	World War II	4.5
HIST-2790 - 2799	Special Topics in History	4.5
HIST-2960	Survey of African American History	4.5
HLTH-1010	Introduction to Health	4.5
HLTH-1060	Comprehensive Medical Terminology	4.5
HMRS-1102	Counseling Theories & Techniques	4.5
HMRS-1105	Critical Thinking in HMRS	4.5
HMRS-1320	Multicultural Competency	4.5
HMRS-1403	Assess., Case Planning/Mgmt & Prof. Ethics for A&D	4.5
HMRS-1404	Introduction to Social Work	4.5
HUMS-1100	Introduction to the Humanities	4.5
HUMS-1200	Contemporary Arts & Ideas	4.5
JOUR/PHOT-2750	Photojournalism	4.5
JOUR-1810	Introduction to Mass Media	4.5
JOUR-1820	Media Writing	4.5
JOUR-1840	Advanced Media Writing	4.5
JOUR-1850	Citizen Journalism and New Media	4.5
JOUR-1860	Sports Journalism	4.5

JOUR-1880	Multimedia Reporting	4.5
JOUR-2780	Public Relations	4.5
JOUR-2880	Multimedia Editing	4.5
JOUR-2900	News Media/Journalism Internship	4.5
MATH-1150	College Algebra	4.5
MATH-1180	Elementary Statistics	4.5
MATH-1200	Trigonometry	4.5
MATH-1300	Precalculus	7.5
MATH-1400	Applied Calculus	4.5
MATH-1600	Calculus & Analytic Geometry I	7.5
MATH-1700	Calculus & Analytic Geometry II	7.5
MATH-2030	Contemporary Mathematics	4.5
MATH-2080	Calculus & Analytic Geometry III	6
MATH-2200	Differential Equations	4.5
MUSC-1010	Introduction to Music (Music Appreciation)	4.5
MUSC-1015, 1020, 2010, 2020, 2030, 2040	Individual Instruction in Voice	1.5/each
MUSC-1260, 1270, 2260, 2270	Class Piano I - IV	1.5/each
MUSC-1261/1271	Guitar I & II	1.5/each
MUSC-1262/1272	Guitar Ensemble	1.5/each
MUSC-1410, 1420, 2390, 2400, 2410, 2420	College Choir	1.5/each
MUSC-1430, 1440, 2430, 2440	Vocal Ensemble: After the Storm	1.5/each
MUSC-1610	Music Theory I	6
MUSC-1611	Music Theory Module I	2
MUSC-1612	Music Theory Module II	2
MUSC-1613	Music Theory Module III	2
MUSC-1620	Music Theory II	6
MUSC-1630	Music Theory III	6
MUSC-1640	Music Theory IV	6
MUSC-1851, 1861, 1871, 1881	Music Practicum	1.5 - 4.5
MUSC-2520, 2530, 2540, 2550, 2580, 2590	Individual Instruction in Piano	1.5/each
MUSC-2521, 2531, 2541, 2551, 2581, 2591	Individual Instruction in Guitar	1.5/each
MUSC-2750	Introduction to American Music	4.5
MUSC-2800	Introduction to World Music	4.5
MUSC-2870	History of Rock Music	4.5
OFFT-2120	Business Communication Strategies	4.5
PHED-1000	Lifetime Fitness	4.5
PHED-1030, 2030, 2035, 2040	Physical Fitness Activities	1.5/each
PHED-1060	Fitness Throughout Life	3
PHED-1300/2300, 1310/2310, 1311/2311	Intercollegiate Golf	1.5/each
PHED-1320/2320, 1330/2330, 1331/2331	Intercollegiate Basketball (Men)	1.5/each

PHED-1340/2340, 1350/2350, 1351/2351	Intercollegiate Basketball (Women)	1.5/each
PHED-1360/2360, 1370/2370, 1371/2371	Intercollegiate Volleyball	1.5/each
PHED-1380/2380, 1390/2390, 1391/2391	Intercollegiate Baseball	1.5/each
PHED-1385/2385, 1395/2395, 1396/2396	Intercollegiate Softball	1.5/each
PHED-1600	Introduction to Recreation	4.5
PHED-1610	Standard First Aid	4.5
PHED-1750	Introduction to Physical Education	4.5
PHED-1800	Physical Education in Elementary School	4.5
PHED-2010, 2020	Officiating Sports	3/each
PHIL/RELS-2610	Comparative Religions	4.5
PHIL-1010	Introduction to Philosophy	4.5
PHIL-1060	Applied Ethics	4.5
PHIL-1150	Critical & Creative Thinking	4.5
PHIL-2110	Introduction to Modern Logic	4.5
PHIL-2130	Bioethics	4.5
PHIL-2250	Environmental Ethics	4.5
PHIL-2650	Philosophy of Religion	4.5
PHIL-2990	Practical Reasoning	4.5
PHOT-1750	Beginning Photography	4.5
PHOT-1760	Digital Photography & Creative Imaging	4.5
PHYS-1030	Astronomy	6
PHYS-1100	Physical Science	6
PHYS-1130	Selected Topics in Astronomy	4.5
PHYS-1150	Descriptive Physics	6
PHYS-1410	Elementary General Physics I	7.5
PHYS-1420	Elementary General Physics II	7.5
PHYS-2110	General Physics I	7.5
PHYS-2120	General Physics II	7.5
POLS-1000	American Government	4.5
POLS-1040	Comparative Politics	4.5
POLS-1080	Introduction to Political Science	4.5
POLS-1600	International Relations	4.5
POLS-2020	Introduction to State & Local Government	4.5
POLS-2300	Political Parties	4.5
POLS-2750	Political Communication	4.5
POLS-2900	Internship	4.5
PSYC-1250	Interpersonal Relations	4.5
PSYC-1810	Introduction to Psychology	4.5
PSYC-2710	Positive Psychology	4.5
PSYC-2870	Psychology of the Personality	4.5
PSYC-2880	Social Psychology	4.5
PSYC-2900	Adolescent Psychology	4.5
PSYC-2960	Lifespan Human Development	4.5
PSYC-2970	Introduction to Psychological Research	4.5
PSYC-2980	Abnormal Psychology	4.5
SIGN-1010	Beginning American Sign Language I	6

SIGN-1020	Beginning American Sign Language II	6
SIGN-2010	Second Year Sign Language I	6
SIGN-2020	Second Year Sign Language II	6
SOCI-1010	Introduction to Sociology	4.5
SOCI-1020	Diversity in Society	4.5
SOCI-2000	Women in Contemporary Society	4.5
SOCI-2010	Social Problems	4.5
SOCI-2150	Issues of Unity & Diversity	4.5
SOCI-2250	Marriage & the Family	4.5
SOCI-2260	Parenting	4.5
SPAN-1010	Beginning Spanish I	7.5
SPAN-1020	Beginning Spanish II	7.5
SPAN-2010	Second Year Spanish I	4.5
SPAN-2020	Second Year Spanish II	4.5
SPAN-2030	Intensive Conversation	4.5
SPAN-2040	Intensive Writing	4.5
SPAN-2100	Accelerated Second-Year Spanish	9
SPCH-1090	Fundamentals of Human Communication	4.5
SPCH-1110	Public Speaking	4.5
SPCH-2050	Oral Performance of Literature	4.5
SPCH-2110	Intercultural Communication	4.5
SPCH-2750	Political Communication	4.5
SPCH-2810	Business & Professional Communication	4.5
THEA-1010	Introduction to Theatre	4.5
THEA-1140	Basic Acting	4.5
THEA-1850, 1860, 2850, 2860, 2880	Theatre Production	1.5 - 4.5
THEA-1851, 1861, 1871, 1881	Theatre Practicum	1.5 - 4.5
THEA-2130	Film Appreciation	4.5

Recommended Transfer Courses

SCC has strong transfer relationships with many four-year colleges and universities and we encourage students to visit with an Academic Transfer Advisor to assist them in tailoring a degree plan based on the college to which they want to transfer and the major they intend to pursue. More information on transferring to area colleges can be found on the SCC Website at <https://www.southeast.edu/transfer-options/>

Below are examples of courses to select for the Associate of Arts/Associate of Science degree for students intending on biological science/biotechnology, business, journalism, or psychology/human relations majors. Note that these suggested transfer courses are not specific to any one four-year college or university, so you are highly encouraged to visit with an Academic Transfer Advisor to discuss your academic goals and transfer options.

BIOTECHNOLOGY

Academic Transfer Associate of Science: Suggested Transfer Courses

This suggested list provides students with a background in biology and chemistry and then they gain a working knowledge of biotechnology by focusing on laboratory protocols in a regulated environment. Course work leads to an Associate in Science degree (AS), which prepares students for careers as technical assistants in biomedical, pharmaceutical, academic, genetics, molecular biology, and bioengineering laboratories. Core coursework prepares students to further their education at four-year institutions leading to more advanced degrees in the biosciences. Students gain industry experience through a practicum. Consult with an Academic Transfer Advisor to determine where and how biotechnology classes will transfer.

A. Written Communication		9.0
ENGL 1010	English Composition I	4.5
ENGL2560	Technical Writing	4.5
B. Speech Communication		4.5
SPCH2810	Business and Professional Communications	
C. Mathematics/Logic		9.0 - 12
MATH 1150	College Algebra OR	4.5
MATH1600	Calculus and Analytic Geometry (recommended)	7.5
MATH 1180	Elementary Statistics	4.5
D. Natural Science		12.0
BIOS 1400	Biology I	6.0
CHEM1090	General Chemistry I	6.0
E. Humanities		4.5
Take one from Humanities section of Academic Transfer Electives List .		
Recommended course option:		
PHIL2130	Bioethics	4.5
F. Social Sciences		4.5
Take one from Humanities section of Academic Transfer Electives List .		
Recommended course option:		
PSYC1810	Introduction to Psychology	

G. Culture & Gender Studies**4.5**Take one course from Culture and Gender Studies section of [Academic Transfer Electives List](#).**H. Electives****Take all of these:**

CHEM1100	General Chemistry II	6.0
CHEM2250	Biological Organic Chemistry	4.5
BIOT1400	Introduction to Biotechnology I w/Lab	6.0
BIOT2400	Introduction to Biotechnology II w/Lab	6.0
BIOT2441	Quality Assurance for Biosciences	4.5
BIOT2445	Molecular Biology Techniques	6.0
BIOT2500	Applied Biosciences: Practicum	4.5

Additional Electives (Choose One)**4.5**

BIOT2446	Cell Culture Techniques	4.5
BIOT2452	Bioinformatics	4.5
BIOT2454	Biotechnology in Forensics	4.5
BIOT2450	Current Topics in Biotech	4.5
BIOT 2443	Production and Manufacturing	4.5

TOTAL CREDIT HOURS**90.0**

NOTE: Not all courses on this list will apply to all four-year colleges and universities. Students are encouraged to meet with a SCC advisor, as well as an advisor at the college or university to which they plan to transfer, to determine transfer courses that will meet the requirements for the student's transfer institution and specific major.

BUSINESS

Academic Transfer Associate of Arts: Suggested Transfer Courses

NOTE: **Not all courses on this list will apply to all four-year colleges and universities.** Students are encouraged to meet with a SCC advisor, as well as an advisor at the college or university to which they plan to transfer, to determine transfer courses that will meet the requirements for the student's transfer institution.

A. Written Communication 9.0 Qtr Credits

Take both of these courses:

Composition I	ENGL1010	4.5
Business Communication Strategies	OFFT2120	4.5

B. Speech Communication 4.5 Qtr Credits

Business and Professional Comm.	SPCH2810	4.5
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NOTES:

- Some four-year institutions may accept SPCH1090 or 1110, but SPCH2810 is the preferred course for most business majors and is the required course for UNL business majors.

C. Mathematics/Logic 4.5-7.5 Qtr Credits

Take one of the following:

College Algebra	MATH1150	4.5
Elementary Statistics	MATH1180	4.5
Applied Calculus	MATH1400	4.5
Analytic Geometry & Calculus I	MATH1600	7.5

NOTES:

- Depending upon the four-year school to which you transfer, MATH1150 may transfer as an elective only and not fulfill the math requirement.
- Many business majors require both MATH1180 and MATH1400. Because the AA degree only requires one math course, one will fulfill the math requirement and the other will count as an elective toward the AA degree. Check with an advisor to see which math courses are required for your four-year school.
- Some disciplines within business, such as Actuarial Science, require MATH1600 – Analytical Geometry & Calculus I instead of MATH1400. Credit may not be received for both MATH1400 and 1600. Other disciplines, such as Accounting, recommend MATH1600.
- If you are planning to transfer to UNL for Actuarial Science, you are not required to take MATH1180.

D. Natural Science with Lab 10.5-15 Qtr Credits

Take two of the following, including one lab course (6.0 or 7.5 hrs):

General Biology	BIOS1010	6.0
Environmental Biology	BIOS1030	6.0
General Botany	BIOS1090	6.0
Biology of Microorganisms	BIOS1110	6.0
Introduction to Zoology	BIOS1120	6.0
Human Anatomy	BIOS1140	6.0
Human Anatomy and Physiology I	BIOS1210	6.0
Human Anatomy and Physiology II	BIOS1220	6.0

Biology I	BIOS1400	6.0
Biology II	BIOS1410	6.0
Human Physiology	BIOS2130	6.0
General Genetics	BIOS2410	6.0
Chemistry & the Citizen*	CHEM1050	6.0
General Chemistry I*	CHEM1090	6.0
General Chemistry II	CHEM1100	6.0
Basic Nutrition	FSDT1350	4.5
Physical Geography	GEOG1500	4.5
Physical Geology	GEOL1010	6.0
Environmental Geology	GEOL1060	4.5
Astronomy	PHYS1030	6.0
Physical Science	PHYS1100	6.0
Descriptive Physics**	PHYS1150/1150L	6.0
Elementary General Physics I**		
Elementary General Physics II	PHYS1420	7.5
	PHYS1410	7.5
General Physics I	PHYS2110	7.5

NOTES:

*Cannot receive credit for both CHEM1050 and CHEM1090.

**Credit cannot be received for more than one of these: PHYS1150, 1410 and 2110.

E. Humanities

13.5 Qtr Credits Total

Choose classes from at least two different groups.

Literature/English

Modern Fiction	ENGL2050	4.5
Introduction to Literature	ENGL2100	4.5
Introduction to Women's Literature	ENGL2150	4.5
Children's Literature	ENGL2160	4.5
Young Adult Literature	ENGL2165	4.5
American Literature After 1865	ENGL2210	4.5
British Literature Post-1800	ENGL2200	4.5
Science Fiction Literature	ENGL2220	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5
Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
Introduction to Mass Media	JOUR1810	4.5
Media Writing	JOUR1820	4.5

Creative/Fine/Performing Arts

Intro. to Visual Arts	ARTS1010	4.5
Intro. to Art History and Criticism I	ARTS1050	4.5
Intro to Art History and Criticism II	ARTS1060	4.5
Beginning Drawing I	ARTS1110	4.5
2-Dimensional Design	ARTS1210	4.5
Beginning Ceramics I	ARTS1330	4.5
Beginning Painting I	ARTS2510	4.5

Native American Art	ARTS2650	4.5
Women in Art	ARTS2750	4.5
History of Photography	ARTS2850	4.5
Introduction to Creative Writing	ENGL1510	4.5
Fiction Writing	ENGL2520	4.5
Poetry Writing	ENGL2530	4.5
Introduction to the Humanities	HUMS1100	4.5
Contemporary Arts & Ideas	HUMS1200	4.5
Music Theory I	MUSC1610	6.0
Intro to Music (Music Appreciation)	MUSC1010	4.5
Introduction to World Music	MUSC2800	4.5
History of Rock Music	MUSC2870	4.5
Beginning Photography	PHOT1750	4.5
Oral Performance of Literature	SPCH2050	4.5
Introduction to Theatre	THEA1010	4.5
Film Appreciation	THEA2130	4.5
Basic Acting	THEA1140	4.5

Languages

Beginning Chinese I	CHIN1010	7.5
Beginning Chinese II	CHIN1020	7.5
Beginning German I	GERM1010	7.5
Beginning German II	GERM1020	7.5
Beginning American Sign Language I	SIGN1010	6.0
Beginning American Sign Language II	SIGN1020	6.0
Beginning Spanish I	SPAN1010	7.5
Beginning Spanish II	SPAN1020	7.5

Philosophy

Introduction to Philosophy	PHIL1010	4.5
Applied Ethics	PHIL1060	4.5
Critical & Creative Thinking	PHIL1150	4.5
Bioethics	PHIL2130	4.5
Comparative Religions	PHIL2610	4.5

F. Social Sciences

18.0 Qtr Credits

Choose classes from at least three different groups.

NOTE: As a business major, of the four social sciences courses required, be sure you take both ECON2110 and ECON2120.

Anthropology/Psychology/Sociology

Intro. to Cultural Anthropology	ANTH1020	4.5
General Anthropology	ANTH1120	4.5
Interpersonal Relations	PSYC1250	4.5
Introduction to Psychology	PSYC1810	4.5
Introduction to Sociology	SOCI1010	4.5
Life-Span Human Development	PSYC2960	4.5
Social Psychology	PSYC2880	4.5
Diversity in Society	SOCI1020	4.5
Women in Contemporary Society	SOCI2000	4.5
Issues of Unity & Diversity	SOCI2150	4.5

Economics/Political Science

Personal Finance	ECON1200	4.5
Principles of Macroeconomics	ECON2110	4.5
Principles of Microeconomics	ECON2120	4.5
American Government	POLS1000	4.5
Comparative Politics	POLS1040	4.5
Introduction to Political Science	POLS1080	4.5
International Relations	POLS1600	4.5

Geography/History

Exploring Our World: Fundamentals of Geospatial Science	GEOG1000	4.5
Introduction to Human Geography	GEOG1400	4.5
World Regional Geography	GEOG1420	4.5
Western Tradition I	HIST1000	4.5
Western Tradition II	HIST1010	4.5
American History I	HIST2010	4.5
American History II	HIST2020	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5
Survey of Asian History	HIST1820	4.5
Survey of African American History	HIST2960	4.5

Education

Intro. to Professional Education	EDUC1110	4.5
Educational Psychology	EDUC2000	4.5
Professional Practicum I	EDUC1700	4.5
Introduction to Special Education	EDUC2300	4.5
Instructional Technology	EDUC2590	4.5

G. Culture & Gender Studies

General Anthropology	ANTH1120	4.5	4.5 Qtr Credits
Native American Art	ARTS2650	4.5	
Women in Art	ARTS2750	4.5	
Introduction to Special Education	EDUC2300	4.5	
Introduction to Women's Literature	ENGL2150	4.5	
African American Literature	ENGL2440	4.5	
Native American Literature	ENGL2450	4.5	
Latino/a & Latin American Literature	ENGL2460	4.5	
Asian American Literature	ENGL2470	4.5	
World Regional Geography	GEOG1420	4.5	
Global Studies	GLST2980	4.5	
Survey of Asian History	HIST1820	4.5	
Survey of African American History	HIST2960	4.5	
Multicultural Competency	HMRS1320	4.5	
Introduction to World Music	MUSC2800	4.5	
Comparative Religions	PHIL2610	4.5	
International Relations	POLS1600	4.5	
Diversity in Society	SOCI1020	4.5	

Women in Contemporary Society	SOCI2000	4.5
Issues of Unity & Diversity	SOCI2150	4.5
Intercultural Communication	SPCH2110	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5

H. Electives

12.0-25.5 Qtr Credits

The following are suggested electives. Consult with an advisor to discuss the courses that are needed for your transfer institution. Due to the limit of credit hours 4-year colleges will accept from community colleges, you will not be able to take all of these courses.

The following courses are standard requirements for business majors at many four-year schools. Check with an advisor for more specific advice.

Principles of Accounting I	ACCT1200	4.5
Principles of Accounting II	ACCT1210	4.5
One of these:		
Microsoft Applications I*	BSAD1010	4.5
Microsoft Applications II*	BSAD1020	4.5
Microsoft Office Applications*	INFO1005	2.0

NOTES:

- Check with an advisor to see which computer course is needed for your four-year school.
- * One or more of these course could be required by your transfer institution and may be taken at SCC; however these courses do not count toward the SCC Associate of Arts degree.

Other suggested business electives:

Business Law I	BSAD1090	4.5
Business Ethics	BSAD2310	4.5
Human Resources Management	BSAD2370	4.5
Marketing Communications	BSAD2430	4.5
Principles of Marketing	BSAD2520	4.5
Principles of Management	BSAD2540	4.5
Personal Finance	ECON1200	4.5
Introduction to Entrepreneurship	ENTR1050	4.5

HEALTH INFORMATION MANAGEMENT SERVICES

Academic Transfer Associate of Applied Science: Suggested Transfer Guide to Central Community College

This focus allows students to take general education and prerequisite courses toward the HIM program at Central Community College in Hastings. Students may take classroom or Web-based Medical Coding courses at SCC Lincoln, then transfer to Central Community College to complete the Medical Coding Diploma, Reimbursement Specialist Diploma, or their Associate of Applied Science degree in HIM.

Central Community College has created an agreement to accept 43.5 quarter credit hours toward the Diploma and 52.5 quarter credit hours toward the Associate of Applied Science degree.

Please contact Linda Cady, HIM advisor, at 402-437-2753 or lcady@southeast.edu.

Please work closely with your SCC Academic Advisor. Suggested courses vary depending on your transfer school. Ultimately, it is the student's responsibility to check with the institution where credit is being transferred.

DIPLOMA

The Diploma gives graduates the entry-level skills needed for employment as clinical coders in a variety of health care settings.

BIOS1000	Structure and Function of the Human Body	6.0
BSAD1010	Microsoft Applications I	4.5
ENGL1010	English Composition I	4.5
HIMS1102	CPT Coding	4.5
HIMS1105	ICD-10-CM Coding	6.0
MEDA1210 or HLTH1060	Comprehensive Medical Terminology	4.5
MEDA1404	Medical Diseases	4.5
OFFT2000	Employment Techniques	4.5
		39.0 hours

REIMBURSEMENT SPECIALIST DIPLOMA

This diploma prepares graduates with entry-level skills needed for employment in medical office and/or billing positions in a variety of health care settings. A career as a reimbursement specialist would handle the process of receiving insurance payments, posting to patient accounts, submitting secondary insurances, collections, working through appeals, audits and addressing financial risks to the facility.

Students who graduate with the Reimbursement Specialist diploma will have covered entry level skills needed to assist the facility in the revenue cycle and reimbursement management process.

OFFT1310	Office Accounting	4.5
MEDA1210 or HLTH1060	Comprehensive Medical Terminology	4.5
ENGL1010	English Composition I	4.5
BSAD1010	Microsoft Applications I	4.5
MATH1040	Business Math	<u>4.5</u>
		22.5

ASSOCIATE OF APPLIED SCIENCE DEGREE

The Associate of Applied Science degree gives health information technicians the entry-level competencies defined by the American Health Information Management Association. These are nationally accepted standards of practitioner roles and functions.

MEDA1210 or HLTH1060	Comprehensive Medical Terminology	4.5
BSAD1010	Microsoft Applications I	4.5
BIOS1000	Structure and Function of the Human Body	6.0
ENGL1010	English Composition I	4.5

HIMS1102	CPT Coding	4.5
HIMS1105	ICD-10-CM Coding	6.0
MEDA1404	Medical Diseases	4.5
MATH1040	Business Math	4.5
OFFT2000	Employment Techniques	4.5
		43.5 hours

LIBRARY & INFORMATION SERVICES ASSISTANT

Academic Transfer Associate of Arts: Suggested Transfer Guide to University of Nebraska-Omaha

Please work closely with your SCC Academic Advisor. It is ultimately the student's responsibility to check with the institution where credit is being transferred. SCC is partnering with Central Community College to offer these courses.

Credit Hours Required for Graduation: A.A. Degree with LIS Focus 91.5

A. Written Communication	9.0
B. Speech	4.5
C. Mathematics/Logic	4.5
D. Natural Science with lab	10.5
E. Humanities	13.5
F. Social Sciences	18.0
G. Gender and Culture Studies	4.5

H. Electives that fulfill the Associate Degree – Library Technical Assistant Focus Requirements: 27.0

Check with your SCC advisor or your receiving institution.

LIBR1010	Foundations of Library and Information Services
LIBR2100	Reference Resources and Service
LIBR2150	Managing Collections in Libraries and Information Agencies
LIBR2210	Cataloging and classification
LIBR2250	Leadership and Management in Library and Information Agencies
LIBR2990	Library Capstone Practicum

** A course may meet only one graduation requirement

PRE-EDUCATION

Academic Transfer Associate of Arts to Bachelor: Suggested Transfer Guide to Doane College

This option is designed for students interested in pursuing a career in teaching at the elementary, middle, or secondary school level in Nebraska.

A. WRITTEN COMMUNICATION

9.0 Qtr. Credits

(Take both)

Composition I	ENGL1010	
Composition II	ENGL1020	4.5

B. SPEECH

4.5 Qtr. Credits

(Take one class)

Fundamentals of Human Communication	SPCH1090	4.5
Public Speaking	SPCH1110	4.5
Business & Professional Comm.	SPCH2810	4.5

C. MATHEMATICS/LOGIC

4.5 Qtr. Credits

(Take one class)

College Algebra	MATH1150	4.5
Elementary Statistics	MATH1180	4.5
Trigonometry	MATH1200	4.5
Precalculus	MATH1300	7.5
Applied Calculus	MATH1400	4.5
Calculus & Analytic Geometry I	MATH1600	7.5
Contemporary Math	MATH2030	4.5
Introduction to Modern Logic	PHIL2110	4.5

D. NATURAL SCIENCE

10.5 Qtr. Credits

General Biology	BIOS1010	6.0
General Botany	BIOS1090	6.0
Introduction to Zoology	BIOS1120	6.0
Chemistry and the Citizen	CHEM1050	6.0
General Chemistry I	CHEM1090	6.0
Physical Geography	GEOG1500	4.5
Physical Geology	GEOL1010	6.0
Astronomy	PHYS1030	6.0
Physical Science	PHYS1100	6.0
Descriptive Physics	PHYS1150	6.0
General Physics I	PHYS1410	7.5
College Physics I	PHYS2110	7.5

E. HUMANITIES

13.5 Qtr. Credits

(Take three classes. Take at least one class from each group)

HUMAN CREATIVITY

Introduction to Visual Arts	ARTS1010	4.5
Beginning Drawing I	ARTS1110	4.5
2-Dimensional Design	ARTS1210	4.5
3-Dimensional Design	ARTS1220	4.5
Introduction to the Humanities	HUMS1100	4.5

Introduction to Music	MUSC1010	4.5
Introduction to American Music	MUSC2750	4.5
History of Rock Music	MUSC2870	4.5
Beginning Photography	PHOT1750	4.5
Introduction to Theatre	THEA1010	4.5
Basic Acting	THEA1140	4.5

IN SEARCH OF MEANING & VALUES

Modern Fiction	ENGL2050	4.5
Introduction to Literature	ENGL2100	4.5
Introduction to Philosophy	PHIL1010	4.5
Applied Ethics	PHIL1060	4.5
Introduction to Logic & Critical Thinking	PHIL1150	6.0
Philosophy of Religion	PHIL2650	4.5
Practical Reasoning	PHIL2990	4.5

F. SOCIAL SCIENCE

18.0 Qtr. Credits

Behavioral Social Science

(Take one class)

Introduction to Psychology	PSYC1810	4.5
Introduction to Sociology	SOCI1010	4.5

Political Science

(Take one class)

American Government	POLS1000	4.5
Comparative Politics	POLS1040	4.5
Introduction to Political Science	POLS1080	4.5
Introduction to International Relations	POLS1600	4.5
State and Local Government	POLS2020	4.5

History

(Take one class)

Western Tradition I	HIST1000	4.5
Western Tradition II	HIST1010	4.5
American History I	HIST2010	4.5
American History II	HIST2020	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5

Fourth Social Science

(Take one class)

Adolescent Psychology	PSYC2900	4.5
Lifespan Human Development	PSYC2960	4.5

G. GENDER AND CULTURE STUDIES

4.5 Qtr. Credits

(Take one class)

Introduction to Cultural Anthropology	ANTH1020	4.5
Native American Literature	ARTS2650	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5

Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
Introduction to Human Geography	GEOG1400	4.5
Survey of Asian History	HIST1820	4.5
Survey of African American History	HIST2960	4.5
Introduction to World Music	MUSC2800	4.5
Introduction to Comparative Religions	PHIL/RELS2610	4.5
Diversity in Society	SOCI1020	4.5
Issues of Unity & Diversity	SOCI2150	4.5
Intercultural Communications	SPCH2110	4.5

H. PRE-EDUCATION

29.0 Qtr. Credits

(Take eight of these classes)

Introduction to Professional Education	EDUC1110	4.5
Professional Practicum I	EDUC1700	2.5
Educational Psychology	EDUC2000	4.5
Introduction to Special Education	EDUC2300	4.5
Instructional Technology	EDUC2590	4.5
World Regional Geography	GEOG1420	4.5
Introduction to Health or Lifetime Fitness	HLTH1010 PHED1000	4.5

Total Credits: 90.0

NOTES:

- 90 quarter credits are required to graduate from SCC with an Associate of Arts degree in Academic Transfer. Doane College will accept up to 90 quarter hours/60 semester hours in transfer credit.
- A course may be used to satisfy only one graduation requirement.
- For more information about Doane College, visit www.doane.edu

PRE-JOURNALISM & NEW MEDIA

Academic Transfer Associate of Arts: Suggested Transfer Guide to Doane College

A. Written Communications	9.0
ENGL1010	English Composition I
ENGL1020	Composition II
B. Speech (Select one)	4.5
SPCH1090	Fundamentals of Human Communications
SPCH1110	Public Speaking
C. Mathematics (Select one)	4.5
MATH1150	College Algebra
MATH1300	Precalculus
MATH1400	Applied Calculus
MATH1600	Analytic Geometry & Calculus I
D. Natural Science with Lab (Two classes)	12.0
(One class)	
BIOS1010	General Biology
(One class)	
CHEM1050	Chemistry and the Citizen
CHEM1090	General Chemistry I
GEOL1010	Physical Geology
PHYS1150	Descriptive Physics
PHYS1100	Physical Science
PHYS1030	Astronomy
E. Humanities	13.5
Literature (Select one)	
ENGL2050	Modern Fiction
ENGL2100	Introduction to Literature
Philosophy (Select one)	
PHIL1010	Introduction to Philosophy
PHIL1060	Applied Ethics
PHIL2610	Introduction to Comparative Religions
Arts (Select one)	
ARTS1010	Introduction to the Visual Arts
ARTS1050	Introduction to Art History and Criticism I
ARTS1060	Introduction to Art History and Criticism II
ARTS1110	Beginning Drawing I
ARTS1210	2-Dimensional Design
MUSC1010	Introduction to Music (Music Appreciation)
MUSC2750	Introduction to American Music
PHOT1750	Beginning Photography
THEA1010	Introduction to Theatre
THEA1140	Basic Acting
F. Social Sciences	18.0
Social/Behavioral (Select one)	
PSYC1810	Introduction to Psychology
SOCI1010	Introduction to Sociology
Political Science	
(Two classes from two different areas)	
ECON2110	Principles of Macroeconomics

ECON2120	Principles of Microeconomics	
POLS1000	American Government	
EDUC2610	Educational Psychology	
History (Select one)		
HIST2010	American History I	
HIST2020	American History II	
G. Gender and Culture Studies (Select one)		4.5
ARTS2650	Introduction to Native American Art	
ENGL2440	African American Literature	
ENGL2450	Native American Literature	
ENGL2460	Latino/a & Latin American Literature	
HIST2960	Survey of African American History	
SOCI1020	Diversity of Society	
SOCI2150	Issues of Unity and Diversity	
SPCH2110	Intercultural Communication	
H. Pre-Journalism & Media Major Required Courses		22.5
JOUR1810	Introduction to Mass Media	
JOUR1820	Media Writing	
JOUR1840	Advanced Media Writing	
JOUR/PHOT2750	Photojournalism	
JOUR2880	Multimedia Editing	
Recommended Electives		4.5
JOUR1880	Multimedia Reporting	
JOUR2780	Public Relations	

A "C" must be achieved in all focus courses to progress in the program.

PSYCHOLOGY/HUMAN RELATIONS

Academic Transfer Associate of Arts: Suggested Transfer Courses

A. Written Communication **9.0**

Take this course:

Composition I	ENGL1010	4.5
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Take one of the following

Composition II	ENGL1020	4.5
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Business Communication Strategies	OFFT2120	4.5
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B. Speech **4.5**

Take one of the following:

Fundamentals of Human Communication	SPCH1090	4.5
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Public Speaking	SPCH1110	4.5
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Business & Professional Communication	SPCH2810	4.5
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C. Mathematics/Logic **4.5-7.5**

Take one of the following:

College Algebra	MATH 1150	4.5
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Elementary Statistics	MATH1180	4.5
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Trigonometry**	MATH1200	4.5
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Precalculus**	MATH1300	7.5
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Applied Calculus*	MATH1400	4.5
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Calculus & Analytic Geometry I*	MATH1600	7.5
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Contemporary Mathematics	MATH2030	4.5
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Introduction to Modern Logic	PHIL2110	4.5
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NOTES:

- Be sure to check with an advisor as to which math class(es) you need for the four-year school to which you plan transfer. Not all of the classes above will fulfill the ACE 3 Math requirement for UNL.
- Credit may not be received for both MATH1400 and 1600.
- Students may only receive credit for MATH1300 OR for MATH1150 and/or MATH1200.

D. Natural Science with Lab **10.5-15**

Take two of the following, including one lab course (6.0 or 7.5 hrs.)

General Biology	BIOS1010	6.0
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Environmental Biology	BIOS1030	4.5
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General Botany	BIOS1090	6.0
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Biology of Microorganisms	BIOS1110	6.0
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Introduction to Zoology	BIOS1120	6.0
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Human Anatomy	BIOS1140	6.0
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Human Anatomy & Physiology I	BIOS1210	6.0
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Human Anatomy & Physiology II	BIOS1220	6.0
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Biology I	BIOS1400	6.0
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Biology II	BIOS1410	6.0
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Human Physiology	BIOS2130	6.0
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General Genetics	BIOS2410	6.0
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Chemistry and the Citizen*	CHEM1050	6.0
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General Chemistry I*	CHEM1090	6.0
General Chemistry I	CHEM1090	6.0
General Chemistry II	CHEM1100	6.0
Basic Nutrition	FSDT1350	4.5
Physical Geography	GEOG1500	4.5
Physical Geology	GEOL1010	6.0
Environmental Geology	GEOL1060	4.5
Astronomy	PHYS1030	6.0
Physical Science	PHYS1100	6.0
Descriptive Physics**	PHYS1150	6.0
Elementary General Physics I**	PHYS1410	7.5
Elementary General Physics II**	PHYS1420	7.5
General Physics I**	PHYS2110	7.5
General Physics II	PHYS2120	7.5

NOTES:

*Cannot receive credit for both CHEM1050 and CHEM1090.

**Credit cannot be received for more than one of these: PHYS1150, 1410 and 2110.

E. Humanities

13.5-19.5

Choose three courses from at least two different groups:

Literature/English/Journalism

Modern Fiction	ENGL2050	4.5
Introduction to Literature	ENGL2100	4.5
Intro to Shakespeare	ENGL2140	4.5
Intro to Women's Literature	ENGL2150	4.5
Children's Literature	ENGL2160	4.5
American Literature After 1865	ENGL2210	4.5
British Literature Post-1800	ENGL2200	4.5
Science Fiction Literature	ENGL2220	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5
Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
Introduction to Mass Media	JOUR1810	4.5
Media Writing	JOUR1820	4.5

Creative/Fine/Performing Arts

Intro to Visual Arts	ARTS1010	4.5
Intro to Art History & Criticism I	ARTS1050	4.5
Intro to Art History & Criticism II	ARTS1060	4.5
Beginning Drawing I	ARTS1110	4.5
2-Dimensional Design	ARTS1210	4.5
Beginning Ceramics I	ARTS1330	4.5
Beginning Painting I	ARTS2510	4.5
Native American Art	ARTS2650	4.5
Women in Art	ARTS2750	4.5
History of Photography	ARTS2850	4.5
Introduction to Creative Writing	ENGL1510	4.5
Fiction Writing	ENGL2520	4.5

Poetry Writing	ENGL2530	4.5
Introduction to the Humanities	HUMS1100	4.5
Contemporary Arts & Ideas	HUMS1200	4.5
Music Theory I	MUSC1610	6.0
Intro to Music (Music Appreciation)	MUSC1010	4.5
Intro to World Music	MUSC2800	4.5
History of Rock Music	MUSC2870	4.5
Beginning Photography	PHOT1750	4.5
Oral Performance of Literature	SPCH2050	4.5
Intro to Theatre	THEA1010	4.5
Basic Acting	THEA1140	4.5
Film Appreciation	THEA2130	4.5

Languages

Beginning Chinese I	CHIN1010	7.5
Beginning Chinese II	CHIN1020	7.5
Beginning German I	GERM1010	7.5
Beginning German II	GERM1020	7.5
Beginning American Sign Language I	SIGN1010	6.0
Beginning American Sign Language II	SIGN1020	6.0
Beginning Spanish I	SPAN1010	7.5
Beginning Spanish II	SPAN1020	7.5

Philosophy

Introduction to Philosophy	PHIL1010	4.5
Applied Ethics	PHIL1060	4.5
Critical & Creative Thinking	PHIL1150	4.5
Bioethics	PHIL2130	4.5
Comparative Religions	PHIL2610	4.5

F. Social Sciences 18.0

Choose classes from at least three different groups.

Note: As a psychology/human relations major, of the 18 hours of social sciences courses you take, be sure to take PSYC1810 and one other PSYC course based on which PSYC courses are accepted by your intended transfer institution.

Take the following:

Introduction to Psychology	PSYC1810	4.5
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Take one of these:

(Check with an advisor to make sure you choose courses that will apply to your 4-year school)

Psychology of Personality	PSYC2870	4.5
Social Psychology	PSYC2880	4.5
Adolescent Psychology	PSYC2900	4.5
Lifespan Development	PSYC2960	4.5
Abnormal Psychology	PSYC2980	4.5

Economics/Political Science

Personal Finance	ECON1200	4.5
Macroeconomics	ECON2110	4.5
Microeconomics	ECON2120	4.5

American Government	POLS1000	4.5
International Relations	POLS1600	4.5

Geography/History

Introduction to Human Geography	GEOG1400	4.5
World Regional Geography	GEOG1420	4.5
Global Studies	GLST2980	4.5

Western Tradition I	HIST1000	4.5
Western Tradition II	HIST1010	4.5
American History I	HIST2010	4.5
American History II	HIST2020	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5
Survey of Asian History	HIST1820	4.5

G. Culture and Gender Studies

4.5 Quarter Credits

Take one of the following:

General Anthropology	ANTH1120	4.5
Native American Art	ARTS2650	4.5
Women in Art	ARTS2750	4.5
Introduction to Special Education	EDUC2300	4.5
Introduction to Women's Literature	ENGL2150	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5
Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
World Regional Geography	GEOG1420	4.5
Survey of Asian History	HIST1820	4.5
Survey of African American History	HIST2960	4.5
Multicultural Competency	HMRS1320	4.5
Introduction to World Music	MUSC2800	4.5
Comparative Religions	PHIL2610	4.5
International Relations	POLS1600	4.5
Diversity in Society	SOCI1020	4.5
Women in Contemporary Society	SOCI2000	4.5
Issues of Unity & Diversity	SOCI2150	4.5
Intercultural Communication	SPCH2110	4.5
World History to 1500 CE	HIST2100	4.5
World History since 1500 CE	HIST2110	4.5

H. Electives

The following are **suggested** electives. Consult with an advisor to discuss the courses that are needed for your transfer institution. Many four-year schools will accept a maximum of 90 quarter credits from a community college. Therefore, you may not be able to take all of these elective courses at SCC.

Additional General Education courses:

Depending upon where you transfer, you may need to take additional general education courses such as additional math, foreign language, health/fitness, computer technology, etc.

Additional course options:

Women in Contemporary Society	SOCI2000	4.5
Interpersonal Relations	PSYC1250	4.5
Positive Psychology	PSYC2710	4.5
Psychology of Personality	PSYC2870	4.5
Social Psychology	PSYC2880	4.5
Adolescent Psychology	PSYC2900	4.5
Lifespan Development	PSYC2960	4.5
Intro to Psychological Research	PSYC2970	4.5
Abnormal Psychology	PSYC2980	4.5

SECONDARY SKILLED & TECHNICAL SCIENCES EDUCATION SKILLED AND TECHNICAL SCIENCE TEACHING OPTION

Academic Transfer Associate of Science to Bachelor: Suggested Transfer Guide to University of Nebraska-Lincoln

This is a “2 + 2” option that allows students to obtain teaching certification in Skilled and Technical Sciences (STS) in a Nebraska secondary school. It is designed for students who complete an Associate of Applied Science in one of the areas listed below to continue their education toward a technical science teaching certificate. More information can be found at http://alec.unl.edu/alec_undergraduate_programs

A course may be used to satisfy only one graduation requirement. A total of at least 90 quarter credits is required for graduation from Southeast Community College with an Associate of Science degree in the Academic Transfer Program.

A. Written Communication 9.0 Quarter Credits

Ace 1 (One class)

Composition I	ENGL1010	4.5
Business Communications (One class)	OFFT1110	4.5
Composition II	ENGL1020	4.5
Business Communication Strategies	OFFT2120	4.5

B. Speech 4.5 Quarter Credits

ACE 2 (One class)

Fundamentals of Human Communication	SPCH1090	4.5
Public Speaking	SPCH1110	4.5
Business & Professional Communication	SPCH2810	4.5

C: Mathematics/Logic 9.0 Quarter Credits

ACE 3 (Two classes)

Elementary Statistics	MATH1180	4.5
Trigonometry**	MATH1200	4.5
Precalculus**	MATH1300	7.5
Applied Calculus*	MATH1400	4.5
Calculus & Analytic Geometry I*	MATH1600	7.5
Contemporary Mathematics	MATH2030	4.5

*Students may not receive credit for both MATH1400 and MATH1600.

**Students may not receive credit for MATH1300 and also for MATH1150 and/or Math 1200.

CASNR needs 5 credits beyond College Algebra

D. Natural Science with Lab 12.0 Quarter Credits

ACE 4 (Two Classes Total)

Students must take lab sciences from two different areas.

Biology I	BIOS1400	6.0
Chemistry and the Citizen**	CHEM1050	6.0
General Chemistry I**	CHEM1090	6.0
Descriptive Physics***	PHYS1150	6.0
Elementary General Physics ***	PHYS1410	7.5

**Students may not receive credit for both CHEM1050 and CHEM1090.

***Student may only receive credit for either PHYS1150 or PHYS1410.

E. Humanities**4.5 Quarter Credits****Ace 7 or 5 (One class)**

Introduction to Art History & Criticism I	ARTS1050	4.5
Intro to Art History & Criticism II	ARTS1060	4.5
Modern Fiction	ENGL2050	4.5
Introduction to Literature	ENGL2100	4.5
Introduction to Shakespeare	ENGL2140	4.5
Introduction to Women's Literature	ENGL2150	4.5
African American Literature	ENGL2440	4.5
Native American Literature	ENGL2450	4.5
Latino/a & Latin American Literature	ENGL2460	4.5
Asian American Literature	ENGL2470	4.5
Fiction Writing	ENGL2520	4.5
Poetry Writing	ENGL2530	4.5
Introduction to Music	MUSC1010	4.5
History of Rock Music	MUSC2870	4.5
Introduction to Philosophy	PHIL1010	4.5
Introduction to Theatre	THEA1010	4.5

F. Social Sciences**4.5 Quarter Credits****Ace 6 or 8 (One class)**

Macroeconomics	ECON2110	4.5
Microeconomics	ECON2120	4.5

G. Gender and Culture Studies**4.5 Quarter Credits****Ace 9 (One class)**

Issues of Unity & Diversity	SOCI2150	4.5
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H. Electives**42.0 Quarter Credits:**

Please select 12 hours from each of the four areas:
Please contact Glenn Pasho, 402-437-2639 for the four areas.

Architecture and Construction:**12 credits**

Basic Carpentry	CNST1100	4.0
Advanced Carpentry	CNST1200	4.0
Energy Construction	CNST1300	4.0
Design Drafting Concepts	DDRT1110	3.0
Basic Computer Aided Drafting	DDRT1120	3.0

Manufacturing:**12 credits**

Basic Oxy-Acetylene/Shielded	WELD1060	6.0
Advanced Oxy-Acetylene	WELD1070	3.0
GMAW/GTAW Theory and Lab	WELD1080	6.0
GMAW/GTAW Advanced Welding	WELD1090	3.0
Basic Machine Tool	MACH1100	4.5
Basic Woods Manufacturing	CNST1101	4.5
Advanced Carpentry	CNST1200	4.0

Science, Technology, Engineering and Mathematics:		12 credits
Engineering Design	ENGR1010	4.5
Design Drafting Concepts	DDRT1110	3.0
Basic Computer Aided Drafting	DDRT1120	3.0
3-D Solid Modeling	DDRT1220	5.0
Electrical Fundamentals	MFGT1413	4.0
Introduction to Electronics	ELEC110	4.5

Transportation, Distribution and Logistics:		12 credits
Auto Shop Safety & Repair	AUTT1007	4.5
Small Engines	AUTT1003	4.5
Electrical Concepts	AUTT1006	6.0

A maximum of 90 quarter credits will transfer to UNL.

NOTE: Some classes will have a prerequisite that must be met prior to admittance. See course descriptions and advisor. See Advisor for additional optional classes in each of the four areas.

PRE-HEALTH OPTION

Suggested Transfer Guide for Southeast Community College Health Science programs

Pre-health is a track for completing requirements prior to applying to a Health Science program. Many of our Health Science programs have admission requirements that must be completed prior to entering the actual program. Pre-health is the starting point for completing required prerequisites. After meeting the requirements, students may apply for admission into their desired Program of Study.

Which programs utilize the Pre-health option?

- Associate Degree Nursing
- Associate Degree Nursing (LPN to ADN Option)
- Dental Assisting
- Medical Assisting
- Medical Laboratory Technology
- Paramedic
- Pharmacy Technician
- Physical Therapist Assistant
- Practical Nursing
- Radiologic Technology
- Respiratory Care
- Surgical Technology

For more information contact:

Michele Saucier, Pre-health Advisor
402-437-2688 or 402-437-2470 or 402-437-2445
pre-health@southeast.edu

or the Admissions Office at
Beatrice 402-228-8214 or Lincoln 402-437-2600

Admission Requirements:

1. Application to the Pre-health option.
2. High School and College Transcripts (if applicable).
3. Placement Test Scores.

ASSOCIATE DEGREE NURSING

BIOS1140*	Human Anatomy with Lab and
BIOS2130*	Human Physiology with Lab
	OR
BIOS1210*	Anatomy and Physiology I with Lab and
BIOS1220*	Anatomy and Physiology II with Lab
BIOS1110*	Biology of Microorganisms with Lab
CHEM1050*	Chemistry and the Citizen with Lab or
CHEM1090*	General Chemistry I with Lab
SOCI1010	Introduction to Sociology
MATH1150*	College Algebra or
MATH1180*	Elementary Statistics

ASSOCIATE DEGREE NURSING (ADN)

(LPN to ADN Option)

This ADN track is for those who have earned their LPN Diploma, hold an active unencumbered license and are seeking a nursing degree and RN license.

BIOS1140*	Human Anatomy with Lab and
BIOS2130*	Human Physiology with Lab
	OR
BIOS1210*	Anatomy and Physiology I with Lab and
BIOS1220*	Anatomy and Physiology II with Lab
BIOS1110*	Biology of Microorganisms with Lab
CHEM1050*	Chemistry and the Citizen with Lab or
CHEM1090*	General Chemistry I with Lab
FSDT1350	Basic Nutrition
ENGL1010	English Composition I
SOCI1010	Introduction to Sociology
PSYC2960	Life-span Human Development
MATH1150*	College Algebra or
MATH1180*	Elementary Statistics

PRACTICAL NURSING

BIOS1000*	Structure and Function of the Human Body
	OR
BIOS1140*	Human Anatomy with Lab and
BIOS2130*	Human Physiology with Lab
	OR
BIOS1210*	Anatomy and Physiology I with Lab and
BIOS1220*	Anatomy and Physiology II with Lab
ENGL1010	English Composition I
FSDT1350	Basic Nutrition
MATH0900*	Math Modules (or higher) or MATH placement of MATH0950 or higher

DENTAL ASSISTING

FSDT1350	Basic Nutrition
PSYC1250	Interpersonal Relations or
PSYC1810	Introduction to Psychology
SPCH1110	Public Speaking or
SPCH1090	Fundamentals of Human Communication or
SPCH2810	Business and Professional Communication
MATH0900	Math Modules (or higher) or placement into MATH0950 or higher
READING	Placement Score (or higher) of one of the following – Compass 61, ACT 14
ENGL0985	Intermediate College Reading/Writing (or higher) or placement into ENGL1010 or higher

MEDICAL ASSISTING

BIOS1140	Human Anatomy with Lab
MEDA1210	Comprehensive Medical Terminology
MATH0900	Math Modules (or higher) or placement into MATH0950 or higher
READING	Placement Score (or higher) of one of the following – Compass 61, ACT 14
ENGL0985	Intermediate College Reading/Writing (or higher) or placement into ENGL1010 or higher

MEDICAL LABORATORY TECHNOLOGY

BIOS1010	General Biology with Lab
CHEM1090	General Chemistry with Lab or higher
ENGL1010	English Composition I
MATH1100	Intermediate Algebra (or higher)
PSYC1810	Introduction to Psychology or
PSYC1250	Interpersonal Relations or
SOCI1010	Introduction to Sociology or
SOCI1020	Diversity in Society

PARAMEDIC

BIOS1140	Human Anatomy with Lab and
BIOS2130	Human Physiology with Lab
	OR
BIOS1210	Anatomy and Physiology I with Lab and
BIOS1220	Anatomy and Physiology II with Lab
MATH1040	Business Math (or higher)
EMTL1301	EMT Part I with Lab and
EMTL1302	EMT Part II with Lab
	OR
	(Nationally registered or Nebraska state EMT license)
READING	Placement Score (or higher) of the one of the following - Compass 61, ACT 14
ENGL0985	Intermediate College Reading/Writing (or higher) or placement into ENGL1010 (or higher)

PHARMACY TECHNICIAN

ENGL1010	English Composition I
SPCH1110	Public Speaking or
SPCH1090	Fundamentals of Human Communication or
SPCH2810	Business and Professional Communication
MATH0900	Math Modules (or higher) or placement into MATH0950 or higher

PHYSICAL THERAPIST ASSISTANT

BIOS1140*	Human Anatomy with Lab and
BIOS2130*	Human Physiology with Lab
	OR
BIOS1210*	Anatomy and Physiology I with Lab and
BIOS1220*	Anatomy and Physiology II with Lab
ENGL1010	English Composition I (or higher)
MATH 1150	College Algebra (or higher)
PSCY1810	Introduction to Psychology (or higher)
SPCH1110	Public Speaking or
SPCH1090	Fundamentals of Human Communication or
SPCH2810	Business and Professional Communication
MEDA1210	Comprehensive Medical Terminology

RADIOLOGIC TECHNOLOGY

BIOS1140	Human Anatomy with Lab and
BIOS2130	Human Physiology with Lab
	OR
BIOS1210	Anatomy and Physiology I with Lab and
BIOS1220	Anatomy and Physiology II with Lab
PHYS1150	Descriptive Physics with Lab or
PHYS1410	General Physics with Lab
ENGL1010	English Composition I
MATH1100	Intermediate Algebra or
MATH1150	College Algebra or
MATH1200	Trigonometry or
MATH1400	Applied Calculus
SOCI1010	Introduction to Sociology
SPCH1110	Public Speaking or
SPCH1090	Fundamentals of Human Communication or
SPCH2810	Business and Professional Communication
MEDA1101	Basic Medical Terminology

RESPIRATORY CARE

BIOS1140	Human Anatomy with Lab and
BIOS2130	Human Physiology with Lab
	OR
BIOS1210	Anatomy and Physiology I with Lab and
BIOS1220	Anatomy and Physiology II with Lab
BIOS1110	**Biology of Microorganisms with Lab
CHEM1050	**Chemistry and the Citizen with Lab or
CHEM 1090	**General Chemistry I with Lab
ENGL1010	English Composition I (or higher)
MATH1100	Intermediate Algebra or
MATH1150	College Algebra or
MATH1180	Elementary Statistics or
MATH1400	Applied Calculus or
MATH1600	Calculus & Analytic Geometry
SPCH1110	Public Speaking or
SPCH1090	Fundamentals of Human Communication or
SPCH2810	Business and Professional Communication or
MEDA1202	Communication in Allied Health
MEDA1101	**Medical Terminology
PSYC2960	Life-span Human Development or
SOCI1010	Introduction to Sociology or
SOCI1020	Diversity in Society or
PSYC1810	Introduction to Psychology

**Students who have taken courses at another institution should have official transcripts sent to the SCC Admissions office if they would like to apply those courses toward the prerequisite requirements.

SURGICAL TECHNOLOGY

BIOS1140	Human Anatomy with Lab and
BIOS2130	Human Physiology with Lab
	OR
BIOS1210	Anatomy and Physiology I with Lab and
BIOS1220	Anatomy and Physiology II with Lab
BIOS1110	Biology of Microorganisms with Lab
ENGL1010	English Composition I
MATH1040	Business Math (or higher)
SPCH1110	Public Speaking or
SPCH1090	Fundamentals of Human Communication or
SPCH2810	Business and Professional Communication
MEDA1101	Basic Medical Terminology
MEDA1407	Medical Calculations
PSYC1810	Introduction to Psychology or
SOCI1010	Introduction to Sociology or
PSYC1250	Interpersonal Relations

*Course must have been completed within the last five years.