

Transfer Program -

Associate of Arts Degree Associate of Science Degree

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.

FOR FURTHER INFORMATION ABOUT THIS PROGRAM, PLEASE CONTACT:

ACADEMIC ADVISORS

Mary Bartels-Lincoln

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Michele Richards-Lincoln

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HUMANITIES

Denise Elmer, Co-Chair-Beatrice

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MATH/SCIENCE/CHEMISTRY

Bob Eddy, Math/Sci./Chem.Chair-Beatrice

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Sandeep Holay, Math Chair-Lincoln

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SOCIAL STUDIES

Jan Arnold, Co-Chair-Beatrice

402-228-8229, 800-233-5027 x1229

Dan Johnson, Co-Chair-Beatrice

402-228-8232, 800-233-5027 x1232

Rose Suggett, Chair-Lincoln

402-437-2464, 800-642-4075 x2464

or the College Admissions Office

Beatrice 402-228-8214, 800-233-5027 x1214

Lincoln 402-437-2600, 800-642-4075 x2600

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 [P] or better) the prerequisite course are exempt from the readiness requirement. Otherwise, readiness is established by having a current, satisfactory score on the college placement exam (Compass/Asset/ACT).

This program offers classes online!



Course list for General Education requirements on page 65.

Transfer Program - Associate of Science Curriculum

Associate of Arts Degree Associate of Science Degree

SOUTHEAST COMMUNITY COLLEGE | 2009 - 2010

ASSOCIATE OF SCIENCE DEGREE (A.S.)

The Associate of Science degree is for students who plan to complete their first two years of a bachelor's degree in **ENGINEERING, SCIENCE, MATHEMATICS, OR A PRE-PROFESSIONAL PROGRAM** (pre-vet, pre-dentistry, pre-med) before transferring to a college or university. Students are encouraged to meet with their advisor and receiving college or university to determine a program of transfer courses that will meet the requirement for the student's field of study. Not all courses will be available at all campuses.

Credit Hours Required for Graduation: 90.0

COURSE # COURSE TITLE CREDIT HRS

A. Written Communication ** 9.0

- ENGL1010 Composition I **or**
- ENGL1015 Composition and Literature **and**
- ENGL1020 Composition II **or**
- ENGL2560 Technical Writing **or**
- OFFT1110 Business Communications
- OFFT2120 Business Communication Strategies

B. Speech ** 4.5
(One class from the following)

- SPCH1090 Fund of Human Communication
- SPCH1110 Public Speaking
- SPCH2810 Business & Professional Communication

C. Mathematics/Logic ** 9.0

- MATH1150 College Algebra
- MATH1180 Elementary Statistics
- MATH1200 Trigonometry
- MATH1300 Precalculus
- MATH1400 Applied Calculus
- MATH1600 Calculus & Analytical Geometry I
- MATH1700 Calculus & Analytical Geometry II
- MATH2030 Contemporary Mathematics
- PHIL2110 Introduction to Modern Logic

D. Natural Science with lab ** 12.0
(One class from Biological Science and one class from Physical Science)

- BIOLOGICAL SCIENCE**
- BIOS1010 General Biology
 - BIOS1090 General Botany
 - BIOS1110 Biology of Microorganisms
 - BIOS1120 Introduction to Zoology
 - BIOS1140 Human Anatomy
 - BIOS1210 Human Anatomy & Physiology I
 - BIOS2130 Human Physiology
- PHYSICAL SCIENCE**
- CHEM1050 Chemistry and the Citizen
 - CHEM1090 General Chemistry I
 - GEOL1010 Physical Geology
 - LBST1101&1102 Chemistry I and Chemistry II and Chem I & II with Labs
 - PHYS1030 Astronomy
 - PHYS1110 Survey of Physical Science
 - PHYS1150 Descriptive Physics
 - PHYS1410 General Physics I
 - PHYS2110 College Physics I

E. Humanities ** 4.5

- ARTS1010 Introduction to Visual Arts (Art Appreciation)
- ARTS1050 Introduction to Art History and Criticism I
- ARTS1060 Introduction to Art History and Criticism II
- ENGL2050 Modern Fiction
- ENGL2100 Introduction to Literature
- ENGL2140 Introduction to Shakespeare
- ENGL2150 Introduction to Women's Literature
- ENGL2160 Children's Literature
- ENGL2165 Adolescent Literature
- ENGL2440 African American Literature
- ENGL2450 Native American Literature
- ENGL2460 Latino/a & Latin American Literature

- ENGL2470 Asian American Literature
- GERM1010 Elementary German I
- GERM1020 Elementary German II
- GERM2010 Second Year German I
- GERM2020 Second Year German II
- HUMS1100 Introduction to the Humanities
- HUMS1200 20th-Century Arts & Ideas
- MUSC1010 Introduction to Music
- PHIL1010 Introduction to Philosophy
- PHIL1060 Applied Ethics
- PHIL1150 Creative & Critical Thinking
- PHIL2130 Bioethics
- PHIL2610/RELS2610 Comparative Religions
- SPAN1010 Elementary Spanish I
- SPAN1020 Elementary Spanish II
- SPAN2010 Second Year Spanish I
- SPAN2020 Second Year Spanish II
- SPAN2030 Intensive Conversation
- SPAN2040 Intensive Writing
- SPAN2100 Accelerated Second Year of Spanish

F. Social Sciences ** 4.5

- ANTH1120 General Anthropology
- ECON2110 Macroeconomics
- ECON2120 Microeconomics
- PSYC1250 Interpersonal Relations
- PSYC1810 Introduction to Psychology
- SOCI1010 Introduction to Sociology

G. Race, Ethnicity & Gender ** 4.5

- ARTS2650 Native American Arts
- ARTS2750 Women in Art
- ECED2050 Children with Exceptionalities
- ENGL2150 Introduction to Woman's Literature
- ENGL2440 African American Literature
- ENGL2450 Native American Literature
- ENGL2460 Latino/a and Latin American Literature
- ENGL2470 Asian American Literature
- GLST2980 Global Studies
- HIST1820 Survey of Asian History
- HIST2960 African American History
- HMRS1320 Multicultural Competency
- SOCI1020 Diversity in Society
- SOCI2000 Women in Contemporary Society
- SOCI2150 Issues of Unity & Diversity
- SPCH2110 Intercultural Communication

H. Electives that fulfill the Associate Degree Requirements: 42.0

(May be taken from — but are not limited to — the above listed classes or from classes listed below. Check with your SCC advisor or your receiving institution.)

- ACCT1200 Principles of Accounting I
- ACCT1210 Principles of Accounting II
- ACFS1010 Academic & Career Orientation
- AGRI1131 Crop & Food Science
- AGRI1141 Livestock Management & Selection
- AGRI1153 Soils & Plant Nutrition
- AGRI1171 Ag Technology
- ANTH2320 Introduction to Archeology
- ARTS1110 Beginning Drawing I
- ARTS1120 Beginning Drawing II
- ARTS1210 Design & Composition
- ARTS1330 Beginning Ceramics I
- ARTS1340 Beginning Ceramics II
- ARTS2210 Beginning Graphic Design
- ARTS2510 Beginning Painting I
- ARTS2520 Beginning Painting II
- BIOS1220 Human Anatomy & Physiology II
- BIOS2410 General Genetics
- BRDC1860 Radio Workshop
- BRDC2100 Broadcast Media Production
- BRDC2780 Public Relations Strategies & Techniques
- BRDC2830 Communication Law & Ethics
- BRDC2860 Radio Workshop
- BRDC2970 Radio Internship

Transfer Program - Associate of Science Curriculum

BSAD1050 Introduction to Business
 BSAD1090 Business Law I
 BSAD1100 Business Law II
 BSAD2520 Principles of Marketing
 BSAD2540 Principles of Management
 CHEM1100 General Chemistry II
 CHEM2510 Organic Chemistry I
 CHEM2520 Organic Chemistry II
 CHEM2610 Biochemistry
 CRIM1010 Introduction to Criminal Justice
 CRIM1020 Introduction to Corrections
 CRIM1030 Courts & the Judicial Process
 CRIM1050 Introduction to Forensic Science
 CRIM1140 Reporting Techniques for Criminal Justice
 CRIM2000 Criminal Law
 CRIM2030 Police & Society
 CRIM2050 Community Based Corrections
 CRIM2100 Juvenile Justice
 CRIM2150 Social Issues in Criminal Justice
 CRIM2200 Criminology
 CRIM2260 Criminal Investigation
 CRIM2310 Rules of Evidence
 CRIM2940 Criminal Justice Internship
 DRAF1120 Basic Computer Aided Drafting
 ECON1200 Personal Finance
 EDUC1080 Professional Practicum Experience I
 EDUC1310 Introduction to Education
 EDUC2300 Introduction to Special Education
 EDUC2350 Introduction to English Language Learners
 EDUC2500 Fundamentals of Child Development for Education
 EDUC2510 Fundamentals of Adolescent Development for Education
 EDUC2590 Instructional Technology
 EDUC2610 Educational Psychology
 EDUC2970 Professional Practicum Experiences II
 EDUC2971 Professional Practicum Experiences III
 ENGL1510 Introduction to Creative Writing
 ENGL2520 Fiction Writing
 ENGL2530 Poetry Writing
 ENGR1010 Introduction to Engineering Design
 ENGR1020 MATLAB Programming and Problem Solving
 ENGR2010 Introduction to Circuits and Electronics
 ENGR2020 Engineering Statics
 FSDT1350 Basic Nutrition
 GEOG1400 Intro to Human Geography
 GEOG1420 World Regional Geography
 GEOG1500 Physical Geography
 GEOL1060 Environmental Geology
 HIST1000 Western Tradition I
 HIST1010 Western Tradition II
 HIST1810 Survey of Russian History
 HIST2010 American History I
 HIST2020 American History II
 HIST2100 World History to 1500
 HIST2110 World History since 1500
 HIST2799 Special Topics in History
 HLTH1010 Introduction to Health
 HMRS1404 Introduction to Social Work
 HMRS2541 Social Services-Long Term Care Facilities
 JOUR1810 Introduction to Mass Communication
 JOUR1820 News Writing & Reporting
 JOUR1840/1880/2840/2880 Publications Production
 JOUR2970 Communication Internship
 LBST2162&2172&2163&2173 Biochemistry I & II w/lab
 LIBR1010 Introduction to Library and Information Resources
 LIBR1110 Administration of Library and Information Environments
 LIBR1210 Public Services in Library and Information Sciences
 LIBR1510 Reference Services in Library and Information Environments
 LIBR1610 Introduction to Children and Young Adult Services
 LIBR2200 Introduction to Library Collection Management
 LIBR2400 Introduction to Technical Services – Cataloging
 LIBR2940 Library Science Capstone Practicum
 MATH2080 Calculus & Analytic Geometry III
 MATH2200 Differential Equations
 MEDA1101 Medical Terminology I
 MEDA1201 Medical Terminology II

MEDA1406 Basic Pharmacology
 MUSC1015/1020,2010/2020,2030/2040
 Individual Instruction in Voice
 MUSC1220/1230,2200/2210,2220/2230
 Individual Instruction in Brass
 MUSC1240/1250,2240/2250,2280/2290
 Individual Instruction in Woodwinds
 MUSC1260/1270/2260/2270 Class Piano I, II, III, IV
 MUSC1310/1320,2310/2320,2610/2620
 Individual Instruction in Strings
 MUSC1410/1420,2390/2400,2410/2420 College Chorus
 MUSC1430,1440,2430,2440 Vocal Ensemble: Showcase Singers
 MUSC1480/1490,2480/2490,2500/2510 College Band
 MUSC1610 Music Theory I
 MUSC1620 Music Theory II
 MUSC1630 Music Theory III
 MUSC1640 Music Theory IV
 MUSC2520/2530,2540/2550,2580/2590
 Individual Instruction in Piano
 MUSC2720 Music History & Literature I
 MUSC2730 Music History & Literature II
 MUSC2750 Introduction to American Music
 NURS1306 Pathophysiology
 NURS1308 Pathophysiology through the Lifespan
 PHED1000 Lifetime Fitness
 PHOT1750 Beginning Photography
 PHOT1760 Digital Photography and Creative Imaging
 PHOT2750 Photojournalism
 PHYS1420 General Physics II
 PHYS2120 College Physics II
 POLS1000 American Government
 POLS1040 Comparative Politics
 POLS1600 Introduction to International Relations
 POLS2020 Introduction to State & Local Government
 POLS2300 Political Parties
 PSYC2870 Psychology of the Personality
 PSYC2880 Social Psychology
 PSYC2890 Child Psychology
 PSYC2900 Adolescent Psychology
 PSYC2950 Introduction to Counseling
 PSYC2960 Life-span Human Development
 PSYC2970 Introduction to Psychological Research
 PSYC2980 Abnormal Psychology
 SIGN1010 Beginning American Sign Language I
 SIGN1020 Beginning American Sign Language II
 SIGN2010 Second Year American Sign Language I (ASL)
 SIGN2020 Second Year American Sign Language II (ASL)
 SOCI2010 Social Problems
 SOCI2250 Marriage and the Family
 SOCI2260 Parenting
 SPCH2050 Oral Performance of Literature
 THEA1010 Introduction to Theatre
 THEA1140 Basic Acting
 THEA1860/2850/2860/2880 Theatre Production

** A course may meet only one graduation requirement

This program offers classes online!

