63

Liberal Studies – Biology Emphasis Associate in Arts

Degree Program Mentor

For additional information regarding this degree, contact the Degree Program Mentor.



Susan Walker Assistant Professor 405-382-9235 s.walker@sscok.edu Division Office: 405-382-9561

Program Objective

The objective of the Liberal Studies Associate in Arts is to prepare students for transfer to a bachelor's degree granting institution.

Requirements for Graduation

- 1. Sixty-three designated semester credit hours.
- 2. Grade of "C" or better required in at least 15 credit hours of Major Field Elective courses.
- 3. Grade Point Average of 2.0 or better.
- 4. Fifteen semester credit hours in attendance at SSC.
- 5. Completion of Graduate Exit Survey.

Please Note: Consult with advisor for specific transfer requirements. General Education and Major Field requirements vary between universities.

Transfer Note: A statewide transfer agreement guarantees students transferring to an Oklahoma public four-year university **with an associate in arts or associate in science degree** will satisfy all freshman and sophomore general education requirements at the four-year university.

| General Ec | ducat | ion Reau | irements | 42 |
|------------|-------|----------|--|----|
| | OV | 1113 | American National Government | |
| HI | IST | 1483 | American History to 1877 or | |
| HI | IST | 1493 | American History since 1877 | 3 |
| EN | NG | 1113 | Composition I | 3 |
| EN | NG | 1213 | Composition II | |
| SP | СН | 1143 | Speech | |
| HU | UM | | Any class designated as Humanities | |
| M | ATH | | One Mathematics course | 3 |
| SC | CIENC | CE | One Life Science with lab and | |
| | | | One Physical Science with lab | 8 |
| CA | AP | 1103 | Introduction to Microsoft Office | 3 |
| HI | PER | 1012 | Wellness and Human Development or | |
| | | | Two HPER Activity Courses | 2 |
| ST | ГSC | 1002 | Learning Strategies | 2 |
| EL | LECT | IVE | Select from Psychology, Social | |
| | | | Sciences, World Languages, and Fine Arts | 3 |

Major Field Electives...... 21

Select from these recommended courses to meet 21 credit hour requirement. Selecting entirely from the area of emphasis is recommended but not required.

| Biology Emphasis | BIOL | 1214 | Principles of Biology |
|------------------|------|------|---------------------------------------|
| Biology Emphasis | | | 1 65 |
| | BIOL | 1224 | General Botany |
| | BIOL | 1234 | General Zoology |
| | BIOL | 2224 | Microbiology |
| | BIOL | 1224 | General Botany |
| | BIOL | 1234 | General Zoology |
| | BIOL | 2113 | Introduction to Nutrition |
| | BIOL | 2114 | Human Anatomy |
| | BIOL | 2214 | Human Physiology |
| | CHEM | 1315 | General Chemistry I |
| | CHEM | 1515 | General Chemistry II |
| | ENVS | 1114 | Introduction to Environmental Science |
| | PHYS | 2114 | General Physics I |
| | PHYS | 2224 | General Physics II |
| | MATH | 2213 | Calculus for Business and Biology |
| | | | |

MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE



Liberal Studies – Biology Emphasis Associate in Arts

2018-19 Degree Requirements Checklist

A statewide transfer agreement guarantees students transferring to an Oklahoma public fouryear university with an associate in arts or associate in science degree will satisfy all freshman and sophomore general education requirements at the four-year university.

| | GENERAL EDUCATION REQUIREMENTS | 3 hrs. | Computer Applications |
|---------|---|---------|--|
| | | | CAP 1103 Introduction to Microsoft Office |
| 6 hrs. | | | Health, Physical Education and Recreation |
| | □ GOV 1113 American National Government | | HPER 1012 Wellness and Human Development or |
| | □ HIST 1483 American History Survey to 1877 or | | Two HPER Activity Courses |
| | HIST 1493 American History Survey since 1877 | 2 hrs. | Student Success |
| 9 hrs. | Language Arts | 21115. | Required during first semester |
| | ENG 1113 Composition I | | |
| | ENG 1213 Composition II | | STSC 1002 Learning Strategies |
| | □ SPCH 1143 Speech | 3 hrs. | Psychology, Soc. Science, World Language, or Fine Arts Elective |
| 6 hrs. | | | Select one of the following: |
| 01113. | Humanities | | ANTH 1113 General Anthropology |
| | Select two of the following: | | ART 1103 Fundamentals of Art I |
| | □ HUM | | ART 1123 Drawing I |
| | □ HUM | | □ ART 1173 Crafts I |
| | any course with HUM prefix (list above) <u>or</u> | | ART 1223 Black and White Photography I |
| | ART 1153 Art History I | | □ ART 2123 Ceramics I |
| | ART 1163 Art History II | | □ ART 2213 Watercolor I |
| | ART 1203 Art Appreciation | | |
| | □ ART 2323 Global Studies in Art | | |
| | ENG 2043 Global Studies in Language Arts | | BA 2213 Microeconomics |
| | and Humanities | | CJ 1113 Introduction to Criminology |
| | □ ENG 2413 Introduction to Literature | | ENG 2103 Fiction Writing |
| | | | ENG 2113 Creative Writing |
| | ENG 2433 World Literature I | | ENG 2123 Introduction to Poetry |
| | ENG 2543 British Literature I | | ENG 2343 Sign Language I |
| | ENG 2653 British Literature II | | FREN 1125 French I |
| | ENG 2753 American Literature I | | GEOG 1123 World Regional Geography |
| | ENG 2883 American Literature II | | MUS 2303 Performance Techniques |
| | HIST 2223 Early Western Civilization to 1660 | | NAS 1713 Seminole/Creek Language I |
| | HIST 2233 Modern Western Civilization since 1660 | | PSY 1113 General Psychology |
| | IOUR 1123 Introduction to Mass Communication | | RUSS 1113 Elementary Russian |
| | MUS 1213 Music Appreciation I | | □ SOC 1113 Introduction to Sociology |
| | MUS 1223 Music Appreciation II | | □ SPAN 1125 Spanish I |
| | SPCH 1523 Introduction to Theatre | | □ SPCH 1533 Acting I |
| | PHIL 1113 Introduction to Philosophy | | |
| | SPAN 2103 Global Studies in Spanish | | |
| 3 hrs. | Mathematics | 42 hrs. | TOTAL REQUIRED GENERAL EDUCATION HOURS |
| 5 11 5. | | | |
| | Select one of the following: | | |
| | MATH 1513 Pre-Calculus for Eng-Phys-CS | 21 hrs. | MAJOR FIELD ELECTIVES |
| | MATH 1523 Pre-Calculus for Bus-Biol | 211115. | |
| | MATH 1613 Plane Trigonometry | | Selected from student's field of interest |
| 4 hrs. | Life Science | | Grade of "C" or better required in at least 15 credit hours of Major |
| 4113. | Select one of the following: | | Field Elective courses. |
| | □ BIOL 1114 General Biology | | |
| | S1 | | □ |
| | □ BIOL 1214 Principles of Biology | | □ |
| | BIOL 1224 General Botany | | |
| | BIOL 1234 General Zoology | | |
| 4 hrs. | Physical Science | | |
| | , Select one of the following: | | |
| | □ CHEM 1114 Introduction to Chemistry | | |
| | | | □ |
| | CHEM 1315 General Chemistry I | | |
| | ENVS 1114 Introduction to Environmental Science | | |
| | PHYS 1114 General Physical Science | | • |
| | PHYS 1214 Earth Science | | |
| | PHYS 1314 Astronomy | | |
| | PHYS 1414 Physical Geology | 21 hrs. | TOTAL REQUIRED MAJOR FIELD HOURS |
| | PHYS 2114 General Physics I | | |
| | | | |
| | PHYS 2224 General Physics II | 63 hrs. | MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE |
| | | | |
| | | | revised 2/2018 |