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# **PROGRAMS**

## ASSOCIATE IN SCIENCE (A 10400)

The Associate in Science degree is designed for students who wish to transfer to a university to earn a Bachelor of Science degree in one of the following fields: architecture; agriculture; biological and life sciences; business, management, and marketing; computer and information sciences; corrections and criminal justice; engineering; engineering technologies; health professions and clinical sciences; mathematics and statistics; parks, recreation, and fitness studies; physical sciences; science education; social sciences; and transportation and materials moving.

Select two courses. Those courses must be from two different discipline areas: Art (ART-111, 114, 115) Communication (COM-120, 231) Drama (DRA-111) Literature (ENG-231, 232, 241, 242) Music (MUS-110, 112) Philosophy (PHI-215, 240) Select two courses. Those courses must be from two different discipline areas: Economics (ECO-251, 252) History (HIS-111, 112, 131, 132) Political Science (POL-120) Psychology (PSY-150) Sociology (SOC-210) Mathematics (8 SHC)....... Select two courses from the following. One course must be a 200-level course: MA T-171, 172, 263, 271, 272 Select an 8 SHC two-course sequence from the following: BIO-111 General Biology I (4 SHC) and BIO-112 General Biology II (4 SHC) or CHM-151 General Chemistry I (4 SHC) and CHM-152 General Chemistry II (4 SHC) or PHY-151 College Physics I (4 SHC) and PHY-152 College Physics II (4 SHC) or PHY-251 General Physics I (4 SHC) and PHY-252 General Physics II (4 SHC) ADDITIONAL GENERAL EDUCATION HOURS (11 SHC)...... 11 Select an additional 11 SHC of courses from the list below. Those courses are

Select an additional 11 SHC of courses from the list below. Those courses are classified as mathematics, natural sciences, or computer science general education courses from the Comprehensive Articulation Agreement. Some are UGETC courses. Students should select these courses based on their intended major and transfer university.

AST-111 and 111A

BIO-110, 111, 112, 120, 130, 140 and 140A

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CIS-110, 115

GEL-111

MA T-143, 152, 171, 172, 263, 271, 272, 273

PHY-110 and 110A, 151, 152, 251, 252

TOTAL GENERAL EDUCATION HOURS REQUIRED (45 SHC).... 45

Note: If students have more than 45 credits in the General Education section, the extra credits can be applied to the Other Required Hours section.

OTHER REQUIRED HOURS (15 SHC)\*...... 15

A cademic Transition (1SHC)

The following course is required:

A CA -122 College Transfer Success...... 1

An additional 14 SHC of courses should be selected from the list below. Those courses are classified as pre-major, elective or general education courses within the Comprehensive Articulation Agreement. Students should select these courses Mased on their intended major and transfer university. UGETC courses and Additional General Education Hours courses may also be used in this category, if 1901 125(Btyalsewhere.

ACC-120, 121

12/10/14/12/2009 12/21/P/22/FDX Courses

All ART Prefix Courses

A SL-111, 112, 211, 212

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EDU-131, 144, 145, 216, 221

EGR-120, 150, 220

ENG-114, 125, 126, 131, 261, 262, 273

FRE-111, 112, 211, 212

HEA-112

HIS-121, 122, 151, 221, 236

HUM-110, 115, 120, 122, 130, 150, 160, 170, 180, 211, 212, 220, 230

MAT-285

**ALL MUS Prefix Courses** 

**ALL PED Prefix Courses** 

POL-110, 210, 220

PSY-230, 231, 237, 239, 241, 243, 249, 259, 263, 271, 275, 281

REL-110, 211, 212, 221

SOC-213, 220, 225, 230, 234, 240, 242

SPA 111, 112, 161, 211, 212

TOTAL SEMESTER HOURS CREDIT (SHC) IN PROGRAM..... 60-61

### Associate in Science Course Sequence Example

		Course I Week	Semester Hours	
First Semester (Fall)		Class	Lab	Credit
A CA -122	College Transfer Success	0	2	1
E N G - 111	Writing and Inquiry	3	0	3
MA T ***	Math UGETC course**			4
***	BIO, CHM, or PHY I UGETC course			4
***	Hum/FA/Com UGETC course	3	0	3
***	Soc/Beh Science UGETC course	3	0	3
	Credit Hours	9	2	18
Second Sem	nester (Spring)			
ENG-112	Writing/Research in the Disc	3	0	3
MA T ***	Math UGETC course**			4
***	BIO, CHM, or PHY II UGETC course			4

<sup>\*</sup>Students must meet the receiving university's foreign language and/or health and physical education requirements, if applicable, prior to or after transfer to the senior institution.

		Course Hours Per Week		Semester Hours
***	Hum/FA/Com UGETC course	3	0	3
***	Soc/Beh Science UGETC course	3	0	3
	Credit Hours	9	0	17
Third Ser	nester (Fall)			
***	Sci/Math Gen Ed courses or Other Required Hours courses			13
	Credit Hours	0	0	13
Fourth Se	emester (Spring)			
***	Sci/Math Gen Ed courses or Other Required Hours courses			12
	Credit Hours	0	0	12
Total Required Minimum Semester Hours Credit				60

<sup>\*\*</sup>At least one math UGETC course must be a 200-level course.

Note: Students are strongly encouraged to complete their UGETC requirements during their first two semesters at Sandhills.

### View Catalog Archives

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