

# Associate in Science (A.S.) Degree

2020-2021 Catalog

## Transfer Planning

By carefully constructing an educational plan, students can select Kishwaukee College courses for transfer to a variety of four-year colleges and universities. When a student has selected a transfer institution it is important for the student to review that institution's **specific admission and course requirements**. The Counseling and Student Development office can assist students with this process. The **Illinois Articulation Initiative (IAI)** is a statewide transfer agreement on courses transferable among more than 100 participating colleges or universities in Illinois.

## Planning for Success

**In order to earn an A.S. Degree at Kishwaukee College students must complete the graduation requirements below:**

- \_\_\_ Complete 64 credits comprised of 37 credits that meet the Illinois Articulation Initiative General Education Core Curriculum and other selected elective credits.
  
- \_\_\_ Achieve a 2.0 (C) grade point average in all 100\200 level courses attempted at Kishwaukee College.
  
- \_\_\_ A minimum of fifteen (15) semester hours of 100\200 level credit must be earned at Kishwaukee College.
  
- \_\_\_ Apply for graduation. The semester you plan to graduate: \_\_\_\_\_

*\*Complete details in Catalog.*

## Additional Resources

### Student Services

Room C2110  
815-825-9375

**Services Offered:**

- Academic Advising
- Career Counseling
- Transfer Planning
- Personal Counseling
- Placement Scheduling

### Disability Services

Room C1210  
815-825-2931

**Services Offered:**

- Special Needs Services
- Class Accommodations

### Testing & Tutoring

Room C1203/A1100  
815-825-9841/815-825-9377

**Services Offered:**

- Tutoring Services
- Testing

### Career Services

Room C2150  
815-825-9472

**Services Offered:**

- Job Search Strategies
- Career Exploration Tool
- Work-based Learning

**Total Hours Required: 64**

**I. GENERAL EDUCATION – Students must complete from the listed categories below: (37 TOTAL CREDIT HOURS)**

Graduates earning the Associate in Science meet the requirement for course work on improving human relations as defined in Public Act 87-581. **Courses meeting this requirement are designated with a ■**

**COMMUNICATIONS – 9 CREDIT HOURS Required**

Grades of “C” or higher in ENG 103 and 104 are required.

- \_\_\_ ENG 103 Composition I (3)
- \_\_\_ ENG 104 Composition II ■ (3)
- \_\_\_ COM 100 Oral Communication (3)
- Need \_\_\_\_\_

**MATHEMATICS – 6 to 9 CREDIT HOURS Required**

Must choose 3 to 6 credit hours from these courses:

- \_\_\_ MAT 101 Topics in Mathematics (3)
- \_\_\_ MAT 202 Mathematics for Elementary Teachers II (3)
- \_\_\_ MAT 208 Introductory Statistics (4)
- \_\_\_ MAT 210 Finite Mathematics (3)
- \_\_\_ MAT 211 Calc for Business and Social Sciences (4)
- \_\_\_ MAT 220 Business Statistics (4)
- \_\_\_ MAT 229 Calculus and Analytic Geometry I (5)
- \_\_\_ MAT 230 Calculus and Analytic Geometry II (5)
- \_\_\_ MAT 231 Calculus and Analytic Geometry III (5)
- \_\_\_ Other \_\_\_\_\_ ( )
- Need \_\_\_\_\_

An additional 3 to 6 credits may be selected from 100/200 level courses in mathematics.

**SCIENCE – 10 to 11 CREDIT HOURS Required**

Must choose 7 to 8 credits from the courses listed below. Must include at least one course in life sciences and one course in physical science, **and one must include a laboratory.**

\*Denotes laboratory course.

**LIFE SCIENCES**

- \_\_\_ BIO 101 Environmental Biology ■ (3)
- \_\_\_ BIO 102 Environmental Biology Laboratory\* (1)
- \_\_\_ BIO 103 General Biology I ■ (3)
- \_\_\_ BIO 105 General Biology Laboratory\* (1)
- \_\_\_ BIO 109 Human Biology (3)
- \_\_\_ BIO 110 Human Biology Laboratory\* (1)
- \_\_\_ BIO 201 Biology Principles\* (4)
- \_\_\_ Other \_\_\_\_\_ ( )
- Need \_\_\_\_\_

**PHYSICAL SCIENCES**

- \_\_\_ CHE 110 Basic Chemistry (3)
- \_\_\_ CHE 111 Basic Chemistry Laboratory\* (1)
- \_\_\_ CHE 210 General Chemistry I\* (5)
- \_\_\_ PHS 118 Physical Science Lab\* (1)
- \_\_\_ PHS 119 Introduction to Physical Science (3)
- \_\_\_ PHS 120 Introduction to Physical Geology (3)
- \_\_\_ PHS 130 Introduction to Astronomy (3)
- \_\_\_ PHY 150 Introductory Physics (3)
- \_\_\_ PHY 151 Introductory Physics Laboratory\* (1)
- \_\_\_ PHY 250 General Physics I\* (4)
- \_\_\_ PHY 263 Fundamentals of Physics I\* (4)
- \_\_\_ Other \_\_\_\_\_ ( )
- \_\_\_ Other \_\_\_\_\_ ( )
- Need \_\_\_\_\_

An additional 2 to 4 credits may be selected from 100/200 level courses in life sciences or physical sciences.

**SOCIAL SCIENCE – 6 CREDIT HOURS Required**

Must include courses in **at least two disciplines.**

- \_\_\_ ANT 120 Introduction to Anthropology ■ (3)
- \_\_\_ ANT 203 Introduction to Archaeology (3)
- \_\_\_ ANT 220 Introduction to Cultural Anthropology (3)
- \_\_\_ ANT 240 Physical Anthropology (3)
- \_\_\_ ECO 160 Introduction to Economics (3)
- \_\_\_ ECO 260 Principles of Macroeconomics (3)
- \_\_\_ ECO 261 Principles of Microeconomics ■ (3)
- \_\_\_ GEO 202 World Regional Geography (3)
- \_\_\_ HIS 200 African American History (3)
- \_\_\_ PLS 140 Intro to American Gov and Politics (3)
- \_\_\_ PLS 210 International Relations ■ (3)
- \_\_\_ PLS 240 State and Local Government (3)
- \_\_\_ PSY 102 Introduction to Psychology ■ (3)
- \_\_\_ PSY 225 Psych. of Childhood and Adolescence ■ (3)
- \_\_\_ PSY 280 Life-Span Human Development (3)
- \_\_\_ PSY 286 Social Psychology (3)
- \_\_\_ SOC 170 Introduction to Sociology ■ (3)
- \_\_\_ SOC 200 Race and Ethnic Relations ■ (3)
- \_\_\_ SOC 219 Marriage and Family (3)
- \_\_\_ SOC 283 Social Problems ■ (3)
- \_\_\_ Other \_\_\_\_\_ ( )
- \_\_\_ Other \_\_\_\_\_ ( )
- Need \_\_\_\_\_

## HUMANITIES/FINE ARTS – 6 CREDIT HOURS Required

Must include **one course in humanities and one course in fine arts.**

___ ENG 130 Introduction to Literature	(3)
___ ENG 205 Introduction to Shakespeare	(3)
___ ENG 206 Introduction to Fiction ■	(3)
___ ENG 212 American Lit: 1865 to Present	(3)
___ ENG 215 Children’s Literature	(3)
___ ENG 216 Introduction to Poetry	(3)
___ ENG 217 Introduction to Drama	(3)
___ ENG 270 The Bible as Literature	(3)
___ ENG 283 Images of Women ■	(3)
___ ENG 286 Literature and Film **	(3)
___ FRN 202 Intermediate French II	(3)
___ GER 202 Intermediate German II	(3)
___ HIS 144 Western Civilization to 1715	(3)
___ HIS 145 Western Civilization since 1715	(3)
___ HIS 172 World History to 1500	(3)
___ HIS 220 United States History to 1877	(3)
___ HIS 222 United States History Since 1877	(3)
___ HIS 249 History of Africa	(3)
___ HUM 119 Humanities I**	(3)
___ HUM 129 Humanities II**	(3)
___ HUM 217 World Mythology	(3)
___ PHL 101 Introduction to Philosophy	(3)
___ PHL 103 Introduction to Logic	(3)
___ PHL 198 World Religions	(3)
___ PHL 200 Ethics	(3)
___ SPA 202 Intermediate Spanish II	(3)
Other _____	( )
Need _____	

### FINE ARTS

___ ART 282 Introduction to Visual Arts ■	(3)
___ ART 291 History of Art I Foundations	(3)
___ ART 292 History of Art II Foundations	(3)
___ ART 294 History of Photography	(3)
___ ENG 286 Literature and Film**	(3)
___ HUM 119 Humanities: Historical Survey**	(3)
___ HUM 129 Humanities: Topical Survey**	(3)
___ HUM 150 Introduction to Film Appreciation	(3)
___ MUS 130 Survey of American Music ■	(3)
___ MUS 220 Music Appreciation ■	(3)
___ MUS 222 Exp World Cul/Music ■	(3)
___ THE 203 Introduction to the Theater	(3)
Other _____	( )
Need _____	

## II. STUDENT SUCCESS Required

Students transferring from other institutions with 30 or more credit hours will be exempt from the Student Success requirement. This requirement will be waived for students pursuing a second degree at Kishwaukee College.

### One of the following:

___ AGT 100 Orientation to Agricultural Careers	(1)
___ CSD 100 The College Experience***	(2)
___ CSD 101 Career Planning	(2)
___ ENG 111 College Study Skills	(2)

\*\*\*CSD 100 is a required course

## III. OPEN ELECTIVES Required

- Courses used to meet the open elective requirement may be selected from 100/200 level courses in fine arts, humanities, mathematics, physical science, life science, social sciences, or other undergraduate-level credit courses. Courses should be chosen according to the students intended major at the bachelor’s degree level.
- Students should consult with a Kishwaukee College faculty advisor, academic advisor/counselor, or the transfer institution to verify that selected courses will meet the requirement of the transfer institution.

**A maximum of 4 credit hours of physical education activity credit can be applied to meeting this requirement.**

Course	Credit Hours
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## My Academic Program

Term	Course	Credit Hours	Grade
		Total	GPA

Term	Course	Credit Hours	Grade
		Total	GPA

Term	Course	Credit Hours	Grade
		Total	GPA

Term	Course	Credit Hours	Grade
		Total	GPA

Term	Course	Credit Hours	Grade
		Total	GPA

Term	Course	Credit Hours	Grade
		Total	GPA