

Recommended Courses for Certain Transfer Degree Disciplines

Attention Transfer Students:

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the A.A. or A.S. degree must be satisfied.

ACCOUNTING

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|---------------------------------------|-------------|
| ENG 103 | Composition I | (3) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| PSY 102 | Introduction to Psychology | (3) |
| MM 149 | Introduction to Marketing | (3) |
| MAT 211 | Calculus for Business/Social Sciences | (4) |
| | | (15) |

First Year - Second Semester

| | | |
|---------|---------------------|----------------|
| ENG 104 | Composition II | (3) |
| MAT 220 | Business Statistics | (4) |
| BUS 256 | Business Law | (3) |
| | IAI Humanities | (3) |
| | IAI Life Science | (3-4) |
| | | (16-17) |

Second Year - First Semester

| | | |
|---------|--------------------------------|----------------|
| ACC 121 | Financial Accounting | (4) |
| ECO 260 | Principles of Macroeconomics | (3) |
| COM 100 | Oral Communication | (3) |
| CIS 123 | Management Information Systems | (3) |
| | IAI Physical Science | (3-4) |
| | | (16-17) |

Second Year - Second Semester

| | | |
|---------|------------------------------|-------------|
| ACC 122 | Managerial Accounting | (4) |
| ECO 261 | Principles of Microeconomics | (3) |
| | IAI Fine Arts | (3) |
| | IAI Fine Arts/Humanities | (3) |
| | General elective(s) | (3) |
| | | (16) |

AGRICULTURE

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|-------------------------------------|-------------|
| ENG 103 | Composition I | (3) |
| AGT 100 | Orientation to Agricultural Careers | (1) |
| AGT 140 | Introduction to Animal Science | (4) |
| MAT 210 | Finite Mathematics | (3) |
| BIO 103 | General Biology | (3) |
| BIO 105 | General Biology Laboratory | (1) |
| | | (15) |

First Year - Second Semester

| | | |
|---------|--|-------------|
| ENG 104 | Composition II | (3) |
| AGT 160 | Introduction to Agricultural Economics | (4) |
| AGT 170 | Introduction to Agricultural Mechanization | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Humanities | (3) |
| | | (16) |

Second Year - First Semester

| | | |
|---------|---------------------------------------|-------------|
| COM 100 | Oral Communication | (3) |
| AGT 210 | Introduction to Crop Science | (4) |
| AGT 215 | Introduction to Soils and Fertilizers | (4) |
| ECO 260 | Principles of Macroeconomics | (3) |
| | IAI Science | (3) |
| | | (17) |

Second Year - Second Semester

| | | |
|---------|---------------------|-------------|
| CHE 210 | General Chemistry I | (5) |
| | IAI Mathematics | (3) |
| | IAI Fine Arts | (3) |
| | General elective(s) | (6) |
| | | (17) |

ANTHROPOLOGY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| ANT 120 | Introduction to Anthropology | (3) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| | Foreign Language | (3) |
| | IAI Humanities | (3) |
| | Elective(s) | (3) |
| | | (17) |

First Year - Second Semester

| | | |
|---------|-----------------------------|----------------|
| ANT 203 | Introduction to Archaeology | (3) |
| ENG 104 | Composition II | (3) |
| | Foreign Language | (3) |
| | IAI Fine Arts | (3) |
| | IAI Life Science | (3-4) |
| | | (15-16) |

Second Year - First Semester

| | | |
|---------|--------------------------|-------------|
| ANT 240 | Physical Anthropology | (3) |
| COM 100 | Oral Communication | (3) |
| | Foreign Language | (3) |
| | IAI Mathematics | (3) |
| | IAI Fine Arts/Humanities | (3) |
| | | (15) |

Second Year - Second Semester

| | | |
|---------|---------------------------------------|----------------|
| ANT 220 | Introduction to Cultural Anthropology | (3) |
| | Foreign Language | (3) |
| | IAI Physical Science | (3-4) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (1-3) |
| | | (16-20) |

BIOLOGICAL SCIENCES

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| ENG 103 | Composition I | (3) |
| BIO 201 | Biology Principles I | (4) |
| CHE 210 | General Chemistry I | (5) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| | IAI Fine Arts | (3) |
| | | (17) |

First Year - Second Semester

| | | |
|---------|------------------------------|-------------|
| ENG 104 | Composition II | (3) |
| BIO 202 | Biology Principles II | (4) |
| CHE 211 | General Chemistry II | (5) |
| MAT 155 | Trigonometry | (3) |
| ECO 260 | Principles of Macroeconomics | (3) |
| | | (18) |

Second Year - First Semester

| | | |
|---------|-------------------------------|-------------|
| COM 100 | Oral Communication | (3) |
| CHE 270 | Organic Chemistry I | (3) |
| CHE 272 | Organic Chemistry Lab I | (2) |
| PHY 250 | General Physics I OR | |
| PHY 263 | Fundamentals of Physics I | (4) |
| | IAI Social/Behavioral Science | (3) |
| | | (15) |

Second Year - Second Semester

| | | |
|---------|------------------------------|-------------|
| CHE 271 | Organic Chemistry II | (3) |
| CHE 273 | Organic Chemistry Lab II | (2) |
| PHY 251 | General Physics II OR | |
| PHY 273 | Fundamentals of Physics II | (4) |
| | IAI Humanities | (3) |
| | IAI Mathematics | (3) |
| | | (15) |

BUSINESS

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|---------------------------------------|-------------|
| ENG 103 | Composition I | (3) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| PSY 102 | Introduction to Psychology | (3) |
| MM 149 | Introduction to Marketing | (3) |
| MAT 211 | Calculus for Business/Social Sciences | (4) |
| | | (15) |

First Year - Second Semester

| | | |
|---------|---------------------|----------------|
| ENG 104 | Composition II | (3) |
| MAT 220 | Business Statistics | (4) |
| BUS 256 | Business Law | (3) |
| | IAI Humanities | (3) |
| | IAI Life Science | (3-4) |
| | | (16-17) |

Second Year - First Semester

| | | |
|---------|--------------------------------|----------------|
| ACC 121 | Financial Accounting | (4) |
| ECO 260 | Principles of Macroeconomics | (3) |
| COM 100 | Oral Communication | (3) |
| CIS 123 | Management Information Systems | (3) |
| | IAI Physical Science | (3-4) |
| | | (16-17) |

Second Year - Second Semester

| | | |
|---------|------------------------------|-------------|
| ACC 122 | Managerial Accounting | (4) |
| ECO 261 | Principles of Microeconomics | (3) |
| | IAI Fine Arts | (3) |
| | IAI Fine Arts/Humanities | (3) |
| | General elective(s) | (3) |
| | | (16) |

CHEMISTRY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| CHE 210 | General Chemistry I | (5) |
| MAT 229 | Calculus and Analytic Geometry I | (5) |
| | IAI Social Behavioral Sciences | (3) |
| | | (18) |

First Year - Second Semester

| | | |
|---------|-----------------------------------|-------------|
| ENG 104 | Composition II | (3) |
| CHE 211 | General Chemistry II | (5) |
| MAT 230 | Calculus and Analytic Geometry II | (5) |
| | IAI Humanities | (3) |
| | IAI Life Science | (3) |
| | | (19) |

Second Year - First Semester

| | | |
|---------|------------------------------------|-------------|
| COM 100 | Oral Communication | (3) |
| CHE 270 | Organic Chemistry I | (3) |
| CHE 272 | Organic Chemistry Laboratory I | (2) |
| MAT 231 | Calculus and Analytic Geometry III | (5) |
| PHY 250 | General Physics I OR | |
| PHY 263 | Fundamentals of Physics I | (4) |
| | | (17) |

Second Year - Second Semester

| | | |
|---------|---------------------------------|-------------|
| CHE 271 | Organic Chemistry II | (3) |
| CHE 273 | Organic Chemistry Laboratory II | (2) |
| MAT 260 | Differential Equations | (3) |
| PHY 251 | General Physics II OR | |
| PHY 273 | Fundamentals of Physics II | (4) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Fine Arts | (3) |
| | | (18) |

COMPUTER SCIENCE

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|---|----------------|
| CIS 150 | C++ Programming I | (3) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ECO 260 | Principles of Macroeconomics | (3) |
| ENG 103 | Composition I | (3) |
| MAT 211 | Calculus for Business and Social Sciences OR | |
| MAT 229 | Calculus and Analytic Geometry I | (3-4) |
| | | (15-16) |

Second Year - First Semester

| | | |
|---------|-----------------------------------|----------------|
| CIS 250 | C++ Programming II | (3) |
| ENG 104 | Composition II | (3) |
| MAT 230 | Calculus and Analytic Geometry II | (5) |
| ECO 261 | Principles of Microeconomics | (3) |
| | IAI Physical Science | (3-4) |
| | | (17-18) |

Second Year - First Semester

| | | |
|---------|----------------------|-------------|
| CIS 170 | Introduction to UNIX | (3) |
| COM 100 | Oral Communication | (3) |
| MAT 220 | Business Statistics | (4) |
| | IAI Fine Arts | (3) |
| | IAI Science | (3) |
| | | (16) |

Second Year - Second Semester

| | | |
|--|-------------------------------|----------------|
| | IAI Humanities | (3) |
| | IAI Life Science | (3-4) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (7-9) |
| | | (16-19) |

COMMUNICATION

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| | Foreign Language | (3) |
| | IAI Humanities | (3) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (3) |
| | | (17) |

First Year - Second Semester

| | | |
|---------|-------------------------------|----------------|
| ENG 104 | Composition II | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Mathematics | (3) |
| | IAI Life Science | (3-4) |
| | | (15-16) |

Second Year - First Semester

| | | |
|---------|-------------------------------|----------------|
| COM 100 | Oral Communication | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Physical Science | (3-4) |
| | IAI Fine Arts | (3) |
| | | (15-16) |

Second Year - Second Semester

| | | |
|---------|-----------------------------|----------------|
| COM 203 | Interpersonal Communication | (3) |
| | Foreign Language | (3) |
| | IAI Fine Arts/Humanities | (3) |
| | IAI Physical Science | (3-4) |
| | Elective(s) | (7-9) |
| | | (16-19) |

CRIMINAL JUSTICE/CRIMINOLOGY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | | |
|---------|----------------------------------|-----------|-------------|
| CSD 100 | The College Experience | OR | |
| CSD 101 | Career Planning | | (2) |
| ENG 103 | Composition I | | (3) |
| MAT 208 | Introductory Statistics | | (4) |
| CRJ 101 | Introduction to Criminal Justice | | (3) |
| SOC 170 | Introduction to Sociology | | (3) |
| | | | (15) |

First Year - Second Semester

| | | | |
|---------|--|-----------|----------------|
| ENG 104 | Composition II | | (3) |
| MAT 210 | Finite Mathematics | | (3) |
| CRJ 209 | Juvenile Delinquency/Juvenile Justice | | (3) |
| PLS 140 | Introduction to American Government and Politics | OR | |
| PLS 240 | State and Local Government | | (3) |
| | IAI Humanities | | (3) |
| | IAI Life Sciences | | (3-4) |
| | | | (18-19) |

Second Year - First Semester

| | | | |
|---------|-----------------------------|--|----------------|
| COM 100 | Oral Communication | | (3) |
| CRJ 211 | Introduction to Corrections | | (3) |
| PSY 102 | Introduction to Psychology | | (3) |
| SOC 283 | Social Problems | | (3) |
| | IAI Physical Science | | (3-4) |
| | | | (15-16) |

Second Year - Second Semester

| | | | |
|---------|---------------|--|-------------|
| SOC 288 | Criminology | | (3) |
| | IAI Science | | (3) |
| | IAI Fine Arts | | (3) |
| | Elective(s) | | (6) |
| | | | (15) |

EDUCATION

ELEMENTARY EDUCATION

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | | |
|---------|---------------------------------|-----------|-------|
| CSD 100 | The College Experience | OR | |
| CSD 101 | Career Planning | | (2) |
| ENG 103 | Composition I | | (3) |
| EDU 201 | Introduction to Education | | (3) |
| HIS 220 | United States History to 1877 | OR | |
| HIS 222 | United State History Since 1877 | | (3) |
| | IAI Life Science | | (3-4) |
| | IAI Fine Arts | | (3) |

(17-18)

First Year - Second Semester

| | | | |
|---------|-----------------------------------|-----------|-----|
| ENG 104 | Composition II | | (3) |
| EDU 107 | Introduction to Special Education | | (3) |
| MAT 150 | College Algebra | | (4) |
| PHS 120 | Introduction to Physical Geology | OR | |
| PHS 130 | Introduction to Astronomy | | (3) |
| PSY 102 | Introduction to Psychology | | (3) |

(16)

Second Year - First Semester

| | | | |
|---------|---------------------------------------|--|-------|
| COM 100 | Oral Communication | | (3) |
| PE 250 | Physical Education for Children | | (3) |
| MAT 201 | Mathematics for elementary Teachers I | | (3) |
| PSY 210 | Educational Psychology | | (3) |
| | IAI Physical Science | | (3-4) |

(15-16)

Second Year - Second Semester

| | | | |
|---------|--|-----------|-----|
| EDU 285 | Intro to Technology in EDU | | (3) |
| ART 283 | Art in Elementary School | | (3) |
| MAT 202 | Mathematics for elementary Teachers II | | (3) |
| PLS 140 | Introduction to American Government and Politics | | (3) |
| GEO 202 | Human Geography | | (3) |
| | IAI Fine Arts | OR | |
| | IAI Humanities | | (3) |

(18)

Students interested in focusing on licensure in Early Childhood - Birth to Grade 2 may also consider Early Childhood courses:

| | | |
|---------|--|-----|
| ECE 110 | Foundations of Early Childhood Education | (3) |
| ECE 111 | The Developing Child | (3) |
| ECE 112 | Guiding Young Children | (3) |
| ECE 161 | Family and Community Relationships | (3) |
| ECE 222 | Child Nutrition and Health | (3) |
| ECE 225 | Techniques and Curriculum Planning | (4) |

SECONDARY EDUCATION

Students intending to teach a subject at the secondary level should have the same course work as if they were majoring in that subject.

SPECIAL EDUCATION

Some of the courses recommended for elementary education majors should be completed by special education majors, depending on the specific type of teacher certification to be pursued and the college to be attended after Kishwaukee College. Students interested in special education emphases should meet with a counselor or advisor to assist in the selection of recommended course work.

TEACHER AIDE CERTIFICATION

Kishwaukee College does not offer a teacher aide program. Students pursuing teacher aide certification are encouraged to meet with a counselor or advisor. Please go to the website of the Regional Office of Education (ROE) for your county for further information on teacher's aide programs.

EARLY CHILDHOOD CAREERS

Kishwaukee College also offers course work and credentials in Early Childhood Education (ECE), for those students pursuing careers in early childhood care and education. Students interested in working as daycare providers or as assistant preschool teachers should complete the Gateways Level 2 or Level 3 certification. Students seeking to become lead preschool teachers or directors of preschool or daycare centers will want to complete the Gateways Level 3 certification and an AA or AS degree.

ENGINEERING

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| EGR 101 | Introduction to Engineering | (1) |
| ENG 103 | Composition I | (3) |
| MAT 229 | Calculus and Analytic Geometry I | (5) |
| PHY 263 | Fundamentals of Physics I | (4) |
| | IAI Social/Behavioral Science | (3) |
| | | (16) |

First Year - Second Semester

| | | |
|---------|-----------------------------------|-------------|
| MAT 230 | Calculus and Analytic Geometry II | (5) |
| PHY 273 | Fundamentals of Physics II | (4) |
| CHE 210 | General Chemistry I | (5) |
| | IAI Humanities | (3) |
| | | (17) |

Second Year - First Semester

| | | |
|---------|------------------------------------|-------------|
| MAT 231 | Calculus and Analytic Geometry III | (5) |
| EGR 270 | Statics | (3) |
| CIS 150 | C++ Programming I | (3) |
| ECO 261 | Principles of Microeconomics | (3) |
| ENG 104 | Composition II OR | |
| COM 100 | Oral Communication | (3) |
| | | (17) |

Second Year - Second Semester

| | | |
|---------|------------------------|-------------|
| MAT 260 | Differential Equations | (3) |
| EGR 272 | Dynamics | (3) |
| EGR 250 | Thermodynamics | (3) |
| EGR 280 | Mechanics of Material | (3) |
| | IAI Fine Arts | (3) |
| | | (15) |

ENGLISH

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

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Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|----------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| | Foreign Language | (3) |
| | IAI Mathematics | (3-4) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (3) |
| | | (17-18) |

First Year - Second Semester

| | | |
|---------|-------------------------------|----------------|
| ENG 104 | Composition II | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | English elective(s) | (3) |
| | IAI Life Science | (3-4) |
| | | (15-16) |

Second Year - First Semester

| | | |
|---------|-------------------------------|-------------|
| COM 100 | Oral Communication | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Physical Science | (3) |
| | English elective(s) | (3) |
| | | (15) |

Second Year - Second Semester

| | | |
|--|---------------------|-------------|
| | IAI Fine Arts | (3) |
| | Foreign Language | (3) |
| | English elective(s) | (6) |
| | Elective(s) | (6) |
| | | (18) |

GEOGRAPHY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

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Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| MAT 150 | College Algebra | (4) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (3) |
| | | (15) |

First Year - Second Semester

| | | |
|---------|--|----------------|
| ENG 104 | Composition II | (3) |
| MAT 210 | Finite Mathematics OR | |
| MAT 211 | Calculus for Business & Social Science | (3-4) |
| | IAI Fine Arts | (3) |
| | IAI Life Sciences | (3-4) |
| | Elective(s) | (3) |
| | | (12-14) |

Second Year - First Semester

| | | |
|---------|--------------------------|----------------|
| COM 100 | Oral Communication | (3) |
| GEO 202 | World Regional Geography | (3) |
| | IAI Humanities | (3) |
| | IAI Physical Science | (3-4) |
| | Elective(s) | (5-6) |
| | | (17-19) |

Second Year - Second Semester

| | | |
|--|-------------------------------|-------------|
| | IAI Science (General) | (3) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (9) |
| | | (15) |

HEALTH

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

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Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| BIO 103 | General Biology | (3) |
| BIO 105 | General Biology Laboratory | (1) |
| MAT 208 | Introductory Statistics | (3) |
| PSY 102 | Introduction to Psychology | (3) |
| | | (16) |

First Year - Second Semester

| | | |
|---------|--|----------------|
| ENG 104 | Composition II | (3) |
| MAT 210 | Finite Mathematics OR | |
| MAT 211 | Calculus for Business & Social Science | (3-4) |
| CHE 110 | Basic Chemistry | (3) |
| CHE 111 | Basic Chemistry Lab | (1) |
| | IAI Humanities | (3) |
| | | (13-14) |

Second Year - First Semester

| | | |
|---------|---------------------------|-------------|
| COM 100 | Oral Communication | (3) |
| HLT 201 | Human Nutrition | (3) |
| BIO 213 | Introductory Microbiology | (4) |
| HIT 216 | Medical Terminology I | (3) |
| | Elective(s) | (3) |
| | | (16) |

Second Year - Second Semester

| | | |
|--|-------------------------------|-------------|
| | IAI Fine Arts | (3) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (9) |
| | | (15) |

HISTORY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| HIS 144 | Western Civilizations to 1715 | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (3) |
| | | (17) |

First Year - Second Semester

| | | |
|---------|---------------------------------|-------------|
| ENG 104 | Composition II | (3) |
| HIS 145 | Western Civilization Since 1715 | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Mathematics | (3) |
| | | (15) |

Second Year - First Semester

| | | |
|---------|-------------------------------|----------------|
| COM 100 | Oral Communication | (3) |
| HIS 220 | United States History to 1877 | (3) |
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Life Science | (3-4) |
| | | (15-16) |

Second Year - Second Semester

| | | |
|---------|----------------------------------|----------------|
| HIS 222 | United States History Since 1877 | (3) |
| | Foreign Language | (3) |
| | IAI Fine Arts | (3) |
| | IAI Physical Science | (3-4) |
| | Elective(s) | (4-6) |
| | | (16-19) |

INDUSTRIAL TECHNOLOGY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|--------------------------------------|----------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| CAD 151 | Fundamentals of CAD/AutoCAD | (3) |
| CHE 110 | Basic Chemistry AND | |
| CHE 111 | Basic Chemistry Laboratory OR | |
| CHE 210 | General Chemistry I | (4-5) |
| MAT 155 | Trigonometry | (3) |
| | | (15-16) |

First Year - Second Semester

| | | |
|---------|-------------------------------|-------------|
| CIS 101 | Introduction to Computers | (3) |
| ENG 104 | Composition II | (3) |
| MAT 210 | Finite Mathematics | (3) |
| MT 215 | Manufacturing Processes I | (2) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Fine Arts | (3) |
| | | (17) |

Second Year - First Semester

| | | |
|---------|----------------------------------|---------------------------------|
| COM 100 | Oral Communication | (3) |
| PHY 250 | General Physics I OR | |
| | PHY 150 | Introductory Physics AND |
| PHY 151 | Introductory Physics Laboratory | (4) |
| MAT 229 | Calculus and Analytic Geometry I | (5) |
| MT 216 | Fabrication Practices | (2) |
| | IAI Humanities | (3) |
| | | (17) |

Second Year - Second Semester

| | | |
|---------|-----------------------------------|-------------|
| CIS 150 | C++ Programming I | (3) |
| PHY 263 | Fundamentals of Physics | (4) |
| MAT 230 | Calculus and Analytic Geometry II | (5) |
| MT 261 | Manufacturing Processes II | (4) |
| | IAI Social/Behavioral Science | (3) |
| | | (19) |

MATHEMATICS

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|----------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| MAT 229 | Calculus and Analytic Geometry I | (5) |
| | IAI Life Science | (3-4) |
| | Elective(s) | (3) |
| | | (16-17) |

First Year - Second Semester

| | | |
|---------|-----------------------------------|----------------|
| ENG 104 | Composition II | (3) |
| MAT 230 | Calculus and Analytic Geometry II | (5) |
| | IAI Social Science | (3) |
| | IAI Physical Science | (3-4) |
| | Elective(s) | (3) |
| | | (17-18) |

Second Year - First Semester

| | | |
|---------|------------------------------------|-------------|
| COM 100 | Oral Communication | (3) |
| MAT 231 | Calculus and Analytic Geometry III | (5) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Science (General) | (3) |
| | IAI Fine Arts | (3) |
| | | (17) |

Second Year - Second Semester

| | | |
|---------|------------------------|-------------|
| CIS 150 | C++ Programming I | (3) |
| MAT 260 | Differential Equations | (3) |
| | IAI Humanities | (3) |
| | Elective(s) | (6) |
| | | (15) |

MODERN LANGUAGE

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|----------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| | Foreign Language | (3) |
| | IAI Mathematics | (3-4) |
| | IAI Social/Behavioral Science | (3) |
| | | (14-15) |

First Year - Second Semester

| | | |
|---------|------------------|----------------|
| ENG 104 | Composition II | (3) |
| | Foreign Language | (3) |
| | IAI Life Science | (3-4) |
| | IAI Humanities | (3) |
| | Elective(s) | (3) |
| | | (15-16) |

Second Year - First Semester

| | | |
|---------|-------------------------------|----------------|
| COM 100 | Oral Communication | (3) |
| | Foreign Language | (3) |
| | IAI Physical Science | (3-4) |
| | IAI Fine Arts | (3) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (3) |
| | | (18-19) |

Second Year - Second Semester

| | | |
|--|-------------------------------|----------------|
| | Foreign Language | (3) |
| | IAI Humanities OR | |
| | IAI Fine Arts | (3) |
| | IAI Social/Behavioral Science | (3) |
| | Elective(s) | (4-6) |
| | | (16-18) |

PHILOSOPHY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | | |
|---------|----------------------------|-----------|----------------|
| CSD 100 | The College Experience | OR | |
| CSD 101 | Career Planning | | (2) |
| ENG 103 | Composition I | | (3) |
| PHL 101 | Introduction to Philosophy | | (3) |
| | Foreign Language | | (3) |
| | IAI Mathematics | | (3-4) |
| | | | (17-18) |

First Year - Second Semester

| | | | |
|---------|-------------------------------|--|----------------|
| ENG 104 | Composition II | | (3) |
| PHL 103 | Introduction to Logic | | (3) |
| | Foreign Language | | (3) |
| | IAI Life Science | | (3-4) |
| | IAI Social/Behavioral Science | | (3) |
| | | | (15-16) |

Second Year - First Semester

| | | | |
|---------|-------------------------------|--|-------------|
| PHL 200 | Ethics | | (3) |
| COM 100 | Oral Communication | | (3) |
| | Foreign Language | | (3) |
| | IAI Social/Behavioral Science | | (3) |
| | Elective(s) | | (3) |
| | | | (15) |

Second Year - Second Semester

| | | | |
|--|-------------------------------|--|----------------|
| | IAI Fine Arts | | (3) |
| | Foreign Language | | (3) |
| | IAI Social/Behavioral Science | | (3) |
| | IAI Physical Science | | (3-4) |
| | Elective(s) | | (4-6) |
| | | | (16-19) |

PHYSICAL EDUCATION

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | | |
|---------|----------------------------|-----------|-------------|
| CSD 100 | The College Experience | OR | |
| CSD 101 | Career Planning | | (2) |
| ENG 103 | Composition I | | (3) |
| PSY 102 | Introduction to Psychology | | (3) |
| | IAI Physical Science | | (3) |
| | IAI Humanities | | (3) |
| | IAI Mathematics | | (3-4) |
| | | | (17) |

First Year - Second Semester

| | | | |
|---------|-------------------------------|--|-------------|
| ENG 104 | Composition II | | (3) |
| BIO 103 | General Biology | | (3) |
| BIO 105 | General Biology Laboratory | | (1) |
| EDU 201 | Introduction to Education | | (1) |
| | IAI Social/Behavioral Science | | (3) |
| | IAI Mathematics | | (3-4) |
| | | | (15) |

Second Year - First Semester

| | | | |
|---------|---------------------------------|--|-------------|
| COM 100 | Oral Communication | | (3) |
| BIO 258 | Anatomy and Physiology I | | (4) |
| PE 250 | Physical Education for Children | | (3) |
| | Elective(s) | | (6) |
| | | | (16) |

Second Year - Second Semester

| | | | |
|---------|---------------------------|--|-------------|
| BIO 259 | Anatomy and Physiology II | | (3) |
| | IAI Fine Arts | | (3) |
| | Elective(s) | | (9) |
| | | | (15) |

PHYSICS

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| PHY 263 | Fundamentals of Physics I | (4) |
| MAT 229 | Calculus and Analytic Geometry I | (5) |
| | IAI Social/Behavioral Science | (3) |
| | | (17) |

First Year - Second Semester

| | | |
|---------|-----------------------------------|-------------|
| ENG 104 | Composition II | (3) |
| MAT 230 | Calculus and Analytic Geometry II | (5) |
| PHY 273 | Fundamentals of Physics II | (4) |
| | IAI Life Science | (3) |
| | | (15) |

Second Year - First Semester

| | | |
|---------|------------------------------------|-------------|
| CHE 210 | General Chemistry I | (5) |
| COM 100 | Oral Communication | (3) |
| MAT 231 | Calculus and Analytic Geometry III | (5) |
| | IAI Humanities | (3) |
| | | (16) |

Second Year - Second Semester

| | | |
|---------|-------------------------------|-------------|
| CHE 211 | General Chemistry II | (5) |
| MAT 260 | Differential Equations | (3) |
| PHY 283 | Fundamentals of Physics III | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Fine Arts | (3) |
| | | (17) |

POLITICAL SCIENCE

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|--|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| PLS 140 | Introduction to American Government and Politics | (3) |
| | Foreign Language | (3) |
| | IAI Humanities | (3) |
| | Elective(s) | (3) |
| | | (17) |

First Year - Second Semester

| | | |
|---------|-------------------------|----------------|
| ENG 104 | Composition II | (3) |
| MAT 208 | Introductory Statistics | (4) |
| PLS 210 | International Relations | (3) |
| | Foreign Language | (3) |
| | IAI Life Science | (3-4) |
| | | (16-17) |

Second Year - First Semester

| | | |
|---------|----------------------------|----------------|
| COM 100 | Oral Communication | (3) |
| PLS 240 | State and Local Government | (3) |
| | Foreign Language | (3) |
| | IAI Humanities OR | |
| | IAI Fine Arts | (3) |
| | IAI Physical Science | (3-4) |
| | | (15-16) |

Second Year - Second Semester

| | | |
|--|-------------------------------|-------------|
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Fine Arts | (3) |
| | Elective(s) | (6) |
| | | (15) |

PRE-CHIROPRACTIC

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | | |
|----------|--------------------------------|-----------|-------------|
| CSD 100 | The College Experience | OR | |
| CSD 101 | Career Planning | OR | |
| ENG 111 | College Study Skills | | (2) |
| ENG 103* | Composition I | | (3) |
| BIO 201* | Biology Principles I | | (4) |
| CHE 210* | General Chemistry I | | (5) |
| MAT 229* | Calculus & Analytic Geometry I | | (5) |
| | | | (19) |

First Year - Second Semester

| | | | |
|----------|---------------------------------|--|-------------|
| ENG 104* | Composition II | | (3) |
| BIO 202* | Biology Principles II | | (4) |
| CHE 211* | General Chemistry II | | (5) |
| MAT 230* | Calculus & Analytic Geometry II | | (5) |
| | IAI Fine Arts | | (3) |
| | | | (20) |

Second Year - First Semester

| | | | |
|----------|----------------------------|--|-------------|
| BIO 258* | Anatomy and Physiology I | | (4) |
| COM 100 | Oral Communication | | (3) |
| CHE 270* | Organic Chemistry I | | (3) |
| CHE 272* | Organic Chemistry Lab | | (2) |
| PHY 250* | General Physics I | | (4) |
| PSY 102 | Introduction to Psychology | | (3) |
| | | | (19) |

Second Year - Second Semester

| | | | |
|----------|-------------------------------|--|-------------|
| BIO 259 | Anatomy and Physiology II | | (4) |
| PHY 251 | General Physics II | | (4) |
| CHE 271* | Organic Chemistry II | | (3) |
| CHE 273* | Organic Chemistry Lab II | | (2) |
| | IAI Humanities | | (3) |
| | IAI Social/Behavioral Science | | (3) |
| | | | (19) |

All courses with an asterisk* require a grade of "C" or higher.

PRE-DENTISTRY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | | |
|----------|--------------------------------|-----------|-------------|
| CSD 100 | The College Experience | OR | |
| CSD 101 | Career Planning | OR | |
| ENG 111 | College Study Skills | | (2) |
| ENG 103* | Composition I | | (3) |
| CHE 210 | General Chemistry I | | (5) |
| MAT 229 | Calculus & Analytic Geometry I | | (5) |
| BIO 201 | Biology Principles I | | (4) |
| | | | (19) |

First Year - Second Semester

| | | | |
|----------|---------------------------------|--|-------------|
| ENG 104* | Composition II | | (3) |
| CHE 211 | General Chemistry II | | (5) |
| BIO 202 | Biology Principles II | | (4) |
| MAT 230 | Calculus & Analytic Geometry II | | (5) |
| | | | (17) |

Second Year - First Semester

| | | | |
|---------|-------------------------------|--|-------------|
| BIO 213 | Microbiology | | (4) |
| CHE 270 | Organic Chemistry I | | (3) |
| CHE 272 | Organic Chemistry Lab | | (2) |
| COM 100 | Oral Communication | | (3) |
| | IAI Social/Behavioral Science | | (3) |
| | | | (15) |

Second Year - Second Semester

| | | | |
|---------|----------------------------|--|-------------|
| CHE 271 | Organic Chemistry II | | (3) |
| CHE 273 | Organic Chemistry Lab II | | (2) |
| PSY 102 | Introduction to Psychology | | (3) |
| | IAI Humanities | | (3) |
| | IAI Fine Arts | | (3) |
| | | | (14) |

All courses with an asterisk* require a grade of "C" or higher.

PRE-MEDICINE

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|----------|--------------------------------|-------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning OR | |
| ENG 111 | College Study Skills | (2) |
| ENG 103* | Composition I | (3) |
| CHE 210 | General Chemistry I | (5) |
| MAT 229 | Calculus & Analytic Geometry I | (5) |
| BIO 201 | Biology Principles I | (4) |
| | | (19) |

First Year - Second Semester

| | | |
|----------|---------------------------------|-------------|
| ENG 104* | Composition II | (3) |
| BIO 202 | Biology Principles II | (4) |
| CHE 211* | General Chemistry II | (5) |
| MAT 230* | Calculus & Analytic Geometry II | (5) |
| | IAI Fine Arts | (3) |
| | | (20) |

Second Year - First Semester

| | | |
|----------|----------------------------|-------------|
| BIO 258* | Anatomy and Physiology I | (4) |
| COM 100 | Oral Communication | (3) |
| CHE 270* | Organic Chemistry I | (3) |
| CHE 272* | Organic Chemistry Lab | (2) |
| PHY 250* | General Physics I | (4) |
| PSY 102* | Introduction to Psychology | (3) |
| | | (19) |

Second Year - Second Semester

| | | |
|----------|---------------------------|-------------|
| BIO 259* | Anatomy and Physiology II | (4) |
| PHY 251 | General Physics II | (4) |
| CHE 271* | Organic Chemistry II | (3) |
| CHE 273* | Organic Chemistry Lab II | (2) |
| | IAI Humanities | (3) |
| ECO 160 | Introduction to Economics | (3) |
| | | (19) |

All courses with an asterisk* require a grade of "C" or higher.

PRE-PHARMACY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|----------|----------------------------------|-------------|
| BIO 201* | Biology Principles I | (4) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning OR | |
| ENG 111 | College Study Skills | (2) |
| CHE 210* | General Chemistry I | (5) |
| ENG 103* | Composition I | (3) |
| MAT 229* | Calculus & Analytic Geometry I | (5) |
| | IAI Humanities | (3) |
| | | (22) |

First Year - Second Semester

| | | |
|----------|----------------------------|-------------|
| BIO 202 | Biology Principles II | (4) |
| CHE 211* | General Chemistry II | (5) |
| ENG 104* | Composition II | (3) |
| MAT 208 | Introduction to Statistics | (4) |
| | IAI Fine Arts | (3) |
| | | (19) |

Second Year - First Semester

| | | |
|----------|------------------------------|-------------|
| BIO 213* | Introduction to Microbiology | (4) |
| BIO 258* | Anatomy and Physiology I | (4) |
| COM 100 | Oral Communication | (3) |
| CHE 270* | Organic Chemistry I | (3) |
| CHE 272* | Organic Chemistry Lab | (2) |
| PHY 250* | General Physics I | (4) |
| | | (20) |

Second Year - Second Semester

| | | |
|----------|-------------------------------|-------------|
| BIO 259* | Anatomy and Physiology II | (4) |
| CHE 271* | Organic Chemistry II | (3) |
| CHE 273* | Organic Chemistry Lab II | (2) |
| ECO 160 | Introduction to Economics | (3) |
| PHY 251 | General Physics II | (4) |
| PSY 102 | Introduction to Psychology | (3) |
| | IAI Social/Behavioral Science | (3) |
| | | (19) |

All courses with an asterisk* require a grade of "C" or higher.

PRE-PHYSICAL THERAPY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|----------|----------------------------------|-----|
| BIO 201* | Biology Principles I | (4) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning OR | |
| ENG 111 | College Study Skills | (2) |
| CHE 210* | General Chemistry I | (5) |
| ENG 103* | Composition I | (3) |
| MAT 229* | Calculus & Analytic Geometry I | (5) |

(19)

First Year - Second Semester

| | | |
|----------|-----------------------|-----|
| BIO 202 | Biology Principles II | (4) |
| CHE 211* | General Chemistry II | (5) |
| ENG 104* | Composition II | (3) |
| | IAI Humanities | (3) |

(15)

Second Year - First Semester

| | | |
|----------|----------------------------|-----|
| BIO 258 | Anatomy and Physiology I | (4) |
| COM 100 | Oral Communication | (3) |
| MAT 208 | Introduction to Statistics | (4) |
| PHY 250* | General Physics I | (4) |
| | IAI Fine Arts | (3) |

(18)

Second Year - Second Semester

| | | |
|----------|-------------------------------|-----|
| BIO 259* | Anatomy and Physiology II | (4) |
| PHY 251 | General Physics II | (4) |
| PSY 102 | Introduction to Psychology | (3) |
| | IAI Social/Behavioral Science | (3) |

(14)

All courses with an asterisk* require a grade of "C" or higher.

PRE-VETERINARY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|----------------------------------|-----|
| BIO 201 | Biology Principles I | (4) |
| CHE 210 | General Chemistry I | (5) |
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| MAT 155 | Trigonometry | (3) |
| ENG 103 | Composition I | (3) |

(17)

First Year - Second Semester

| | | |
|---------|--|-------|
| BIO 202 | Biology Principles II | (4) |
| CHE 211 | General Chemistry II | (5) |
| ENG 104 | Composition II | (3) |
| MAT 211 | Calculus for Business & Social Science OR | |
| MAT 229 | Calculus and analytic Geometry I | (4-5) |
| | IAI Humanities | (3) |

(19-20)

Second Year - First Semester

| | | |
|---------|------------------------------|-----|
| BIO 213 | Introduction to Microbiology | (4) |
| CHE 270 | Organic Chemistry I | (3) |
| CHE 272 | Organic Chemistry Lab | (2) |
| PHY 250 | General Physics I OR | |
| PHY 263 | Fundamentals of Physics I | (4) |
| COM 100 | Oral Communication | (3) |

(16)

Second Year - Second Semester

| | | |
|---------|-------------------------------|-----|
| CHE 271 | Organic Chemistry II | (3) |
| CHE 273 | Organic Chemistry Lab II | (2) |
| PHY 251 | General Physics II | (4) |
| | IAI Soical/Behavioral Science | (6) |
| | IAI Fine Arts | (3) |

(18)

PSYCHOLOGY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|---|----------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| PSY 102 | Introduction to Psychology | (3) |
| MAT 210 | Finite Mathematics OR | |
| MAT 211 | Calculus for Business and Social Sciences | (3-4) |
| | Foreign Language | (3) |
| | IAI Humanities | (3) |
| | | (17-18) |

First Year - Second Semester

| | | |
|---------|-------------------------|----------------|
| ENG 104 | Composition II | (3) |
| MAT 208 | Introductory Statistics | (4) |
| | Foreign Language | (3) |
| | Psychology Elective(s) | (3) |
| | IAI Life Science | (3-4) |
| | | (16-17) |

Second Year - First Semester

| | | |
|---------|------------------------|----------------|
| COM 100 | Oral Communication | (3) |
| | Foreign Language | (3) |
| | Psychology Elective(s) | (3) |
| | IAI Fine Arts | (3) |
| | IAI Physical Science | (3-4) |
| | | (15-16) |

Second Year - Second Semester

| | | |
|--|-------------------------------|-------------|
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Science | (3) |
| | Elective(s) | (6) |
| | | (15) |

SOCIOLOGY

Check with the four-year college or university to which the student plans to transfer for specific course transferability and school requirements.

The recommended courses listed should be reviewed with an academic advisor/counselor to determine their applicability toward Kishwaukee College degree requirements as well as bachelor's degree requirements of the four-year institution to which the student will transfer. All graduation and degree requirements for the Kishwaukee College degree must be satisfied.

Recommended Courses:

First Year - First Semester

| | | |
|---------|---|----------------|
| CSD 100 | The College Experience OR | |
| CSD 101 | Career Planning | (2) |
| ENG 103 | Composition I | (3) |
| SOC 170 | Introduction to Sociology | (3) |
| MAT 210 | Finite Mathematics OR | |
| MAT 211 | Calculus for Business and Social Sciences | (3-4) |
| | Foreign Language | (3) |
| | IAI Humanities | (3) |
| | | (17-18) |

First Year - Second Semester

| | | |
|---------|-------------------------|----------------|
| ENG 104 | Composition II | (3) |
| MAT 208 | Introductory Statistics | (4) |
| | Foreign Language | (3) |
| | Sociology Elective(s) | (3) |
| | IAI Life Science | (3-4) |
| | | (16-17) |

Second Year - First Semester

| | | |
|---------|-----------------------|----------------|
| COM 100 | Oral Communication | (3) |
| | Foreign Language | (3) |
| | Sociology Elective(s) | (3) |
| | IAI Fine Arts | (3) |
| | IAI Physical Science | (3-4) |
| | | (15-16) |

Second Year - Second Semester

| | | |
|--|-------------------------------|-------------|
| | Foreign Language | (3) |
| | IAI Social/Behavioral Science | (3) |
| | IAI Science | (3) |
| | Elective(s) | (6) |
| | | (15) |