

General Education Degree Requirements

| Associate in Arts (A.A.) Degree or Associate in Science (A.S.) Degree | <i>Semester Hours</i> |
|---|-----------------------|
| Communications | 9 |
| ENG 101-102 and SPE 101 | |
| Social and Behavioral Sciences electives | 9 |
| Select from two or more subject areas. | |
| Humanities and Fine Arts electives | 9 |
| One Humanities and one Fine Arts course required. | |
| Mathematics Elective | 3 |
| Physical and Life Sciences electives | 8 |
| One laboratory-based Physical Science course and one laboratory-based Life Science course required. | 38 |

| Associate in Applied Science (A.A.S.) Degree | |
|--|----------|
| English/Communications | 6 |
| Social and Behavioral Sciences or Humanities and Fine Arts electives | 6 |
| Other General Education electives | 3 |
| | <hr/> 15 |

| Associate in General Studies (A.G.S.) Degree | |
|---|----------|
| Communications | 9 |
| ENG 101-102 and SPE 101 | |
| Social and Behavioral Sciences and Humanities and Fine Arts electives | 15 |
| Mathematics and Physical and Life Sciences electives | 11 |
| | <hr/> 35 |

NOTE: Nonspecific general education degree requirements for the A.A., A.S., A.F.A., A.E.S., A.A.S. degree or Certificate programs will be waived for any student who has previously completed a baccalaureate degree from an accredited institution.

Electives are chosen from courses identified as General Education Core Courses for the A.A., A.S., A.E.S., and A.F.A. degrees. (See next page.)

General Education Core Curriculum Requirements

Parkland College is a participant in the Illinois Articulation Initiative (IAI), a statewide agreement that allows transfer of the completed Illinois General Education Core Curriculum between participating institutions. Completion and certification of the transferable General Education Core Curriculum at any participating college or university in Illinois assures transferring students that lower-division general education requirements for an associate's or bachelor's degree have been satisfied. The IAI agreement is a binding agreement for first-time freshmen in the summer of 1998 and thereafter.

General education consists of courses that colleges and universities consider essential for students' success in college and life. The transferable General Education Core Curriculum permits students to transfer this portion of an

associate's or a bachelor's degree program from one institution to another without loss of credit. The curriculum comprises about two-thirds of an associate's degree and about one-third of a bachelor's degree.

Specific courses to fulfill degree requirement are on the next page. IAI codes are explained on p 70. Also see the IAI website at www.itranser.org. More than one course with the same IAI code may not be used to fulfill General Education Core Curriculum requirements. See p. 71 for details.

| Specific Requirements of the General Education Core Curriculum | <i>Semester Credits</i> |
|--|-------------------------|
| Communications — 3 courses | 9 |
| Must include a two-course sequence in writing (6 semester credits) with grade of C or higher and one course in oral communication (3 semester credits). | |
| <i>(Students who assess into ENG 106, Accelerated Composition, may take ENG 106 in place of ENG 101-102 to complete the written component of the General Education Degree requirements in Communications. Two semester credits must be completed in any of the core curriculum areas.)</i> | |
| Social and Behavioral Sciences — 3 courses | 9 |
| Must include courses selected from at least two disciplines. | |
| Humanities and Fine Arts — 3 courses | 9 |
| Must include at least one Humanities course and at least one Fine Arts course. | |
| <i>(One course from Soc/Beh Sci, Hum, or FA must fulfill the Third World or non-Western culture requirement.)</i> | |
| Mathematics — 1 to 2 courses | 3-6 |
| Physical and Life Sciences — 2 lab-based courses | 8 |
| Must include one Life Science course and one Physical Science course, or two interdisciplinary courses. | |
| TOTAL — 12 to 13 courses | <hr/> 38 |

General Elective Courses

Each student should check the requirements of the institution to which he or she is transferring.

Parkland College general elective degree requirements may be satisfied as follows:

- Associate in Arts (A.A.)**
- Associate in Science (A.S.)**
- Associate in Engineering Science (A.E.S.)**
- Associate in Fine Arts (A.F.A.)**

Student may select only baccalaureate-oriented courses (courses numbered 100-289 whose second digit is even) to meet this requirement. Student should check with his or her advisor in the selection of appropriate courses.

- Associate in Applied Science (A.A.S.)**
- Associate in General Studies (A.G.S.)**

Student may select any course numbered 100-299.

General Education Core Courses

Choose courses from the following list for electives required to fulfill degree requirements. *More than one course with the same IAI code may not be used to fulfill IAI General Education Core Curriculum requirements (see p. 71).*

Associate in Arts (A.A.)
Associate in Science (A.S.)
Associate in Engineering Science (A.E.S.)
Associate in Fine Arts (A.F.A.)

Associate in Applied Science (A.A.S.)
Associate in General Studies (A.G.S.)
Certificates of at least 21 hours of program courses

Communications

Complete any sequence from the following:
 ENG 101, 102, SPE 101
 ESL 101, 102, SPE 101
 ENG 106, SPE 101
(Grade of C or higher required for ENG 101, 102, and 106.)

Social and Behavioral Sciences

ANT 101*, 103*, 105, 200
 ECO 101, 102
 GEO 140, 143*, 200*
 HIS 101, 102, 104, 105, 123*, 128*, 129*, 140*
 POS 120, 122, 124, 202*, 206*
 PSY 101, 103, 205, 207, 208, 209
 SOC 101, 102, 200, 203, 240

Humanities

FRE, GER, JPN, KIS, RUS, SPA (only 104 courses)
 HUM 101, 102, 103*, 104*, 105*, 106*, 121
 LIT 120, 121, 125, 126, 127, 141, 142, 146*, 147*, 148*,
 201, 202, 204, 205
 PHI 100, 103, 104, 105
 REL 101, 102*, 104, 105, 120*, 121*

Fine Arts

ART 161, 162, 163, 165
 HUM 101, 102, 103*, 105*, 121
 MUS 121, 123
 THE 100, 101, 124

Mathematics

MAT 106, 107, 108, 128, 141, 143, 145, 160, 200
(MAT 106 satisfies the general education mathematics requirement only in Elementary Education.)

Physical Sciences

AST 101, 102
 CHE 101, 104, 106
 ESC 101, 102
 PHY 121, 141
 PHY 120/129
(PHY 120 must be paired with PHY 129 to earn general education credit.)

Life Sciences

BIO 101, 104, 107, 109, 141, 106/186
(BIO 106 must be paired with BIO 186 to earn general education credit.)

Interdisciplinary Physical and Life Sciences**

Select either SCI 108 or SCI 141 (IAI LP 900L courses)
 Select either SCI 142 or SCI 208 (IAI LP 901L courses)
(Students must select one IAI LP 900L course and one IAI LP 901L course.)

Communications

Complete any sequence from the following:
 ENG 101, 102
 ESL 101, 102
 ENG 106
 All SPE courses

Social and Behavioral Sciences

ANT 101*, 103*, 105, 200
 ECO 101, 102
 GEO 140, 143*, 200*
 HIS 101, 102, 104, 105, 115, 123*, 128*, 129*, 140*, 203
 POS 110, 120, 122, 124, 202*, 206*
 PSY 101, 103, 104, 105, 107, 203, 205, 207, 208, 209
 SOC 101, 102, 200, 202, 203, 204, 240

Humanities/Fine Arts

ART 121, 122, 124, 125, 129, 141, 145, 161, 162, 163,
 165, 181, 201, 202
 All FRE, GER, ITA, JPN, KIS, RUS, SPA courses
 All HUM courses
 LAS 189
 All LIT courses
 MUS 100, 121, 123
 PHI 100, 103, 104, 105
 REL 101, 102, 104, 105, 120*, 121*
 All THE courses

Mathematics

MAT 106, 107, 108, 110, 124, 125, 128, 131, 134, 135,
 141, 143, 145, 151, 160, 200

Physical/Life Sciences

Choose from any course numbered 100-299 with any of the following prefixes:
 AST, BIO, CHE, ESC, PHY, SCI

*Satisfies Third World or non-Western culture requirement.

NOTE: Refer to p. 200 for explanation of course numbering system.

■ Parkland IAI General Education Course Codes

Communications

Three courses (9 semester credits) including a two-course sequence in writing (6 semester credits) with a grade of **C** or higher and one course (3 semester credits) in oral communication.

| | Parkland Course Number | IAI Course Number |
|---|-------------------------------|---------------------------|
| Composition I English Composition for Non-native Speakers I | ENG 101 | IAI C1 900 |
| Composition II English Composition for Non-native Speakers II | ESL 101 ESL 102 | IAI C1 900 IAI C1 901R |
| Accelerated Composition | ENG 106 | IAI C1 901R |
| Introductory Speech Communication | SPE 101 | IAI C2 900 |

Social and Behavioral Sciences

Three courses (9 semester credits) which must include courses selected from at least two disciplines.

| | Parkland Course Number | IAI Course Number |
|---|-------------------------------|--------------------------|
| Introduction to Anthropology | ANT 101 | IAI S1 900N |
| Introduction to Cultural Anthropology | ANT 103 | IAI S1 901N |
| Introduction to Physical Anthropology | ANT 105 | IAI S1 902 |
| Introduction to Archeology | ANT 200 | IAI S1 903 |
| Principles of Macro Economics | ECO 101 | IAI S3 901 |
| Principles of Micro Economics | ECO 102 | IAI S3 902 |
| World Geography | GEO 140 | IAI S4 901 |
| Geography of Underdeveloped Areas | GEO 143 | IAI S4 902N |
| Introduction to Economic Geography | GEO 200 | IAI S4 903N |
| History of Western Civilization I | HIS 101 | IAI S2 902 |
| History of Western Civilization II | HIS 102 | IAI S2 903 |
| History of the U.S. to 1865 | HIS 104 | IAI S2 900 |
| History of the U.S., 1865 to Present | HIS 105 | IAI S2 901 |
| History of the Middle East | HIS 123 | IAI S2 918N |
| History of Asia and Pacific Region | HIS 128 | IAI S2 908N |
| History of Africa | HIS 129 | IAI S2 906N |
| History of Latin America | HIS 140 | IAI S2 910N |
| Introduction to Political Science | POS 120 | IAI S5 903 |
| American National Government | POS 122 | IAI S5 900 |
| State and Local Government | POS 124 | IAI S5 902 |
| International Relations | POS 202 | IAI S5 904N |
| Political Systems of Asia | POS 206 | IAI S5 906N |
| Introduction to Psychology | PSY 101 | IAI S6 900 |
| Introduction to Adult Development and Aging | PSY 103 | IAI S6 905 |
| Introduction to Social Psychology | PSY 205 | IAI S8 900 |
| Introduction to Child Psychology | PSY 207 | IAI S6 903 |
| Adolescent Psychology | PSY 208 | IAI S6 904 |
| Human Growth and Development | PSY 209 | IAI S6 902 |
| Introduction to Sociology | SOC 101 | IAI S7 900 |
| Social Problems | SOC 102 | IAI S7 901 |
| Sociology of Marriage and Family | SOC 200 | IAI S7 902 |

| | Parkland Course Number | IAI Course Number |
|---|-------------------------------|--------------------------|
| Intergroup Relations in a Diverse Society | SOC 203 | IAI S7 903D |
| Gender and Society | SOC 240 | IAI S7 904D |

Humanities and Fine Arts

Three courses (9 semester credits) with at least one course selected from humanities and at least one course from the fine arts.

| | Parkland Course Number | IAI Course Number |
|---|-------------------------------|--------------------------|
| Art History I | ART 161 | IAI F2 901 |
| Art History II | ART 162 | IAI F2 902 |
| History of Modern Art | ART 163 | IAI F2 902 |
| Art Appreciation | ART 165 | IAI F2 900 |
| Intermediate French II | FRE 104 | IAI H1 900 |
| Intermediate German II | GER 104 | IAI H1 900 |
| Cultural Values in the Western World I | HUM 101 | IAI HF 902 |
| Cultural Values in the Western World II | HUM 102 | IAI HF 903 |
| Cultural Values in the Eastern World | HUM 103 | IAI HF 904N |
| Islamic Culture in Civilization | HUM 104 | IAI H2 903N |
| Cultures and Civilizations of Sub-Saharan Africa | HUM 105 | IAI HF 904N |
| Latin American Culture and Civilization | HUM 106 | IAI H2 903N |
| Introduction to Mexican Culture (pending approval) | HUM 107 | IAI H2 903N |
| Cultural Values of South Asia (pending approval) | HUM 109 | IAI HF 904N |
| Women in Arts/Cultures/Societies | HUM 121 | IAI HF 907D |
| Native American Cultures of North America (pending approval) | HUM 122 | IAI H2 903N |
| Intermediate Japanese II | JPN 104 | IAI H1 900 |
| Intermediate Kiswahili II | KIS 104 | IAI H1 900 |
| Introduction to Literature | LIT 120 | IAI H3 900 |
| Introduction to Poetry | LIT 121 | IAI H3 903 |
| Introduction to Shakespeare | LIT 125 | IAI H3 905 |
| Introduction to Drama | LIT 126 | IAI H3 902 |
| Introduction to Fiction | LIT 127 | IAI H3 901 |
| Black Literature | LIT 141 | IAI H3 910D |
| Women in Literature | LIT 142 | IAI H3 911D |
| Introduction to Non-Western Literature | LIT 146 | IAI H3 908N |
| Introduction to African Literature | LIT 147 | IAI H3 908N |
| Introduction to Latin American Literature | LIT 148 | IAI H3 908N |
| British Literature I | LIT 201 | IAI H3 912 |
| British Literature II | LIT 202 | IAI H3 913 |
| American Literature I | LIT 204 | IAI H3 914 |
| American Literature II | LIT 205 | IAI H3 915 |
| Music Appreciation | MUS 121 | IAI F1 900 |
| Introduction to American Music | MUS 123 | IAI F1 904 |

| Humanities and Fine Arts <i>(continued)</i> | Parkland Course Number | IAI Course Number |
|---|-------------------------------|--------------------------|
| Introduction to Logic and Critical Thinking | PHI 100 | IAI H4 906 |
| Introduction to Philosophy | PHI 103 | IAI H4 900 |
| History of Western Philosophy | PHI 104 | IAI H4 901 |
| Introduction to Ethics | PHI 105 | IAI H4 904 |
| Introduction to Religion | REL 101 | IAI H5 900 |
| The World's Great Religions | REL 102 | IAI H5 904N |
| The Bible: The Hebrew Scriptures | REL 104 | IAI H5 901 |
| The Bible: The New Testament | REL 105 | IAI H5 901 |
| Religions of the West | REL 120 | IAI H5 904N |
| Religions of the East | REL 121 | IAI H5 904N |
| Intermediate Russian II | RUS 104 | IAI H1 900 |
| Intermediate Spanish II | SPA 104 | IAI H1 900 |
| Theatre Appreciation | THE 100 | IAI F1 907 |
| History of Theatre | THE 101 | IAI F1 908 |
| Film History and Appreciation | THE 124 | IAI F2 908 |

Mathematics

One to two courses (3 to 6 semester credits).

| | | |
|---|---------|--------------------------|
| Mathematics for Elementary Teachers II | MAT 106 | IAI M1 903 |
| General Education Mathematics | MAT 107 | IAI M1 904 |
| Introduction to Applied Statistics | MAT 108 | IAI M1 902 |
| Calculus and Analytic Geometry I | MAT 128 | IAI M1 900-1 |
| Calculus and Analytic Geometry II | MAT 129 | IAI M1 900-2 |
| Finite Mathematics | MAT 141 | IAI M1 906 |
| Calculus for Business and Social Sciences | MAT 143 | IAI M1 900-B |
| Linear Algebra for Business | MAT 145 | IAI M1 906 |
| Statistics | MAT 160 | IAI M1 902 |
| Introduction to Discrete Mathematics | MAT 200 | IAI M1 905 IAI CS 915 |
| Calculus and Analytic Geometry II | MAT 129 | IAI M1 900-2 |
| Calculus and Analytic Geometry III and Introductory Matrix Theory | MAT 228 | IAI M1 900-3 |

Physical and Life Sciences

Two laboratory-based courses (8 semester credits) which must include one course selected from life sciences and one course from the physical sciences or two interdisciplinary courses, one from IAI LP 900L and one from IAI LP 901L.

| | | |
|-----------------------------------|---------|-------------|
| The Solar System | AST 101 | IAI P1 906L |
| The Stars, Galaxies, and Universe | AST 102 | IAI P1 906L |
| General Biology | BIO 101 | IAI L1 900L |
| Environmental Biology | BIO 104 | IAI L1 905L |
| Heredity and Society | BIO 106 | IAI L1 906 |
| Introduction to Evolution | BIO 107 | IAI L1 907L |
| Introduction to Plant Biology | BIO 109 | IAI L1 901L |
| Principles of Biology I | BIO 141 | IAI L1 900L |
| Heredity and Society Lab | BIO 186 | IAI L1 906L |
| Principles of Chemistry I | CHE 101 | IAI P1 902L |
| Chemistry for Everyday Life | CHE 104 | IAI P1 903L |
| Chemistry for Health Professions | CHE 106 | IAI P1 902L |
| Introduction to Weather | ESC 101 | IAI P1 905L |
| Introduction to Physical Geology | ESC 102 | IAI P1 907L |

| Physical and Life Sciences <i>(continued)</i> | Parkland Course Number | IAI Course Number |
|---|-------------------------------|--------------------------|
| How Things Work <i>(pending approval)</i> | PHY 120 | IAI P1 901 |
| General Physics | PHY 121 | IAI P1 900L |
| How Things Work Laboratory <i>(pending approval)</i> | PHY 129 | IAI P1 901L |
| Mechanics | PHY 141 | IAI P2 900L |
| Essentials of Forensic Science | SCI 108 | IAI LP 900L |
| Fundamentals of Science | SCI 141 | IAI LP 900L |
| Science and Modern Society | SCI 142 | IAI LP 901L |
| Forensic Science II: Death Analysis | SCI 208 | IAI LP 901L |

■ Parkland Courses with the same IAI General Education Core Curriculum Code

Applies to A.A., A.S., A.E.S., A.F.A. degrees only — More than one course with the same IAI code may **NOT** be used to fulfill the General Education Core Curriculum requirements.

Communication Courses

| | |
|--------------|---------------------------|
| IAI C1 900: | ENG 101, ESL 101 |
| IAI C1 901R: | ENG 102, ESL 102, ENG 106 |

Social and Behavioral Sciences Courses

NONE

Humanities Courses

| | |
|--------------|---|
| IAI H1 900: | FRE 104, GER 104, JPN 104, KIS 104, RUS 104, SPA 104 |
| IAI H2 903N: | HUM 104, HUM 106, HUM 107, HUM 122 |
| IAI H3 908N: | LIT 146, LIT 147, LIT 148 |
| IAI H5 901: | REL 104, REL 105 |
| IAI H5 904N: | REL 102, REL 120, REL 121 |

Fine Arts Courses

| | |
|-------------|------------------|
| IAI F2 902: | ART 162, ART 163 |
|-------------|------------------|

Humanities/Fine Arts Courses

| | |
|--------------|---------------------------|
| IAI HF 904N: | HUM 103, HUM 105, HUM 109 |
|--------------|---------------------------|

Mathematics Courses

| | |
|-------------|------------------------------------|
| IAI M1 900: | MAT 128, MAT 129, MAT 143, MAT 228 |
| IAI M1 902: | MAT 108, MAT 160 |
| IAI M1 906: | MAT 141, MAT 145 |

Physical Sciences Courses

| | |
|--------------|------------------|
| IAI P1 906L: | AST 101, AST 102 |
| IAI P1 902L: | CHE 101, CHE 106 |

Life Science Courses

| | |
|--------------|------------------|
| IAI L1 900L: | BIO 101, BIO 141 |
|--------------|------------------|

Interdisciplinary Life and Physical Sciences Courses

| | |
|--------------|------------------|
| IAI LP 900L: | SCI 108, SCI 141 |
| IAI LP 901L: | SCI 142, SCI 208 |