



ASSOCIATE IN SCIENCE
Toward a Baccalaureate Degree
General Degree Requirements Worksheet

Transfer Curriculum 000AS0087
 Associate in Science
 Minimum Hrs. 62
 Major Code: 1.1 300101B

GENERAL EDUCATION (GECC-IAI)

Group I Communications (9 credits)

- _____ ENG 101 (3) or ENG 113 (3) (C grade or higher)
- _____ ENG 102 (3) (C grade or higher)
- _____ SPE 115 (3)

Group II Humanities and Fine Arts (9 credits)

Nine credit hours must be selected with at least one course from Fine Arts and one course from Humanities. (Fine Arts/Humanities elective choices on next page.)

- _____ Fine Arts elective (3) _____
- _____ Humanities elective (3) _____
- _____ Fine Arts elective or
Humanities elective (3) _____

Group III Mathematics (4-8 credits)

Select one option.

Option 1 Four or more credit hours (semester) of calculus

- _____ MAT 117 (4) or MAT 131 (5) or MAT 201 (5)

Option 2 Restricted to declared elementary, special education or early childhood majors

- _____ MAT 208 (3) and _____ MAT 209 (3)

Option 3 Two courses from the list below

- _____ MAT 108 (3) _____ MAT 120 (3)
or MAT 109 (3) _____
or MAT 111 (5) _____
- _____ MAT 113 (3) _____ MAT 125
or CPS 202 (3)
- _____ MAT 116 (3) _____ MAT 282 (3)

Group IV Social Science (9 credits)

- _____ HIS 201 (3) or HIS 202 (3) or PSC 131 (3)
- _____ PSY 132 (3)
- _____ Social Science elective (3) _____
(Social Science elective choices on next page.)

Group V Physical and Life Sciences (12-16 credits)

Select one option. (Science elective choices on next page.)

Option 1 Select at least one lab science course.

- _____ BIO 100 (3) or BIO 101 (4) or BIO 110 (3)
- _____ Life Science electives (6) _____
- _____ Physical Science elective (3) _____

Option 2 Select at least one lab science course.

- _____ Biology elective (3-4) _____
- _____ PHS 103 (3) or PHS 104 (3) or PHS 105 (3)
or PHY 155 (5) or PHY 205 (5)
- _____ Life Science elective and/or _____
- _____ Physical Science electives (6) _____

Option 3

- _____ CHM 141 (4) or CHM 151 (5)
- _____ PHY 155 (5) or PHY 205 (5)
- _____ Life Science elective (3) _____

Option 4 Select at least one lab science course.

- _____ Life Science elective (3) _____
- _____ Physical Science elective (3) _____
- _____ Life Science elective and/or _____
- _____ Physical Science electives (6) _____

OTHER DEGREE REQUIREMENTS

Group VI Supportive Skills (3 credits)

Students who complete Group III Mathematics, Option 2 or Option 3, will have fulfilled this requirement.

- _____ Skills elective _____
- BUS 121 (3) MAT 108 (3) MAT 117 (4) MAT 201 (5)
- CIS 207 (3) MAT 109 (3) MAT 120 (3) MAT 202 (3)
- CPS 102 (3) MAT 111 (5) MAT 125 or MAT 208 (3)
- CPS 111 (3) MAT 113 (3) CPS 202 (3) MAT 209 (3)
- CPS 176 (4) MAT 116 (3) MAT 131 (5) MAT 282 (3)
- CPS 206 (4)

Group VII Integrative Studies (3 credits)

Designated courses taken to fulfill Group VIII Integrative Studies requirement will also apply toward the general education requirements in Group II Humanities and Fine Arts, Group IV Social Science, and Group V Physical and Life Sciences.

- _____ Integrative elective _____

- BIO 240
- GEO 215¹
- HIS 201², HIS 213³,
- LIT 280³, LIT 284³, LIT 295³
- PHL 200³, PHL 260³,
- PHS 101¹, PHS 111¹
- SOC 215², SOC 263²

Group VIII General Electives (12-22 credits)

No more than 4 credit hours of APE or PED activity courses unless a physical education major. (General Elective choices listed on next page.)

- _____ Elective _____
- _____ Elective _____
- _____ Elective _____

¹ Will also satisfy a general education course requirement in Group V, Physical and Life Sciences. Either PHS 101 or PHS 111 can be used to satisfy the Integrative Studies requirement, but both PHS 101 and PHS 111 must be completed to apply credit toward fulfilling IAI GECC Physical and Life Sciences area requirements.

² Will also satisfy a general education course requirement in Group IV, Social Science.

³ Will also satisfy a general education course requirement in Group II, Humanities and Fine Arts.

Fine Arts Electives

Art ART 111, 220, 221, 291
 Drama/Speech SPE 113
 Humanities HUM 101
 Literature..... LIT 275
 Music MUS 105

Humanities Electives

Foreign Language..... FRE 202, GER 202, SPN 202
 History HIS 101, 102, 213
 Humanities..... HUM 101
 Literature..... LIT 211, 212, 231, 232, 235, 280, 281,
 284, 290, 295
 Philosophy PHL 111, 121, 131, 200, 260

Social and Behavioral Science Electives

Anthropology ANT 111, 216
 Economics..... ECO 201, 202
 Geography GEO 112
 History HIS 103, 104, 201, 202
 Political Science..... PSC 131, 211, 212, 213, 289
 Psychology..... PSY 132, 200, 203, 262
 Sociology SOC 133, 215, 263, 264

SCIENCE ELECTIVES**Life Science Electives**

Biology BIO 100, 101, 105, 110, 115, 120, 225
 Interdisciplinary PHS 101 with PHS 111, SCI 210A with SCI 210B
 Life Science..... PHS 100
 Physical Geography .. GEO 215

Physical Science Electives

Chemistry..... CHM 141, 142, 151, 152
 Interdisciplinary PHS 101 with PHS 111, SCI 210A with SCI 210B
 Physical Science..... PHS 102, 103, 104, 105, 106, 107, 108, 220, 222
 Physics..... PHY 121, 155, 205

Acceptable General Electives for an Associate Degree

ACC 200, 201, 202
 AFS 100A, 100B, 101, 101A, 102, 102A, 201, 201A, 202, 202A
 ALH 106, 107
 AMS 101, 102, 201, 202
 ANT 111, 202, 216, 240
 APE (all courses)
 ART 101, 102, 111, 165, 180, 205, 220, 221, 222I, 223, 250, 255, 256,
 256A-B, 260, 290, 291, 292, 293, 295, 296, 299I
 BIO 100, 101, 102, 105, 106, 110, 115, 120, 125, 205, 206, 225, 226,
 240, 241, 245, 275
 BUS 110, 121, 221, 222
 CHM 141, 142, 151, 152, 201, 202
 CPS 102, 111, 176, 202, 203, 204, 206, 207, 208, 215
 ECE 272, 280
 ECO 150I, 201, 202
 EDC 200, 202, 203, 208, 210, 211, 212
 EGR 101
 ENG 101, 102, 103, 113
 FRE 101, 102, 201, 202
 GEO 112, 215, 216
 GER 101, 102, 201, 202
 HIS 101, 102, 103, 104, 110, 112, 201, 202, 211, 213, 216I, 223, 260I
 HTH 110, 115, 116, 117, 118, 120, 125, 135, 150, 250
 HUM 101, 120, 152, 200I
 IND 199
 IPP 141, 142
 ITD 200, 201, 205
 JPN 101, 102, 150
 JRN 201, 202, 210, 215
 LIN 101, 102
 LIT 211, 212, 231, 232, 235, 236, 264, 270, 271, 275, 280, 281, 284, 290,
 295
 MAT 108, 109, 111, 113, 116, 117, 120, 125, 131, 201, 202, 202H, 205,
 205H, 208, 209, 221, 282
 MUS 101A-D, 102A-D, 103, 105, 106, 108, 109, 110, 111A-Z, 112A-Z,
 113A-Z, 116, 117, 118, 119, 121, 122, 123, 128, 129, 208, 209,
 211A-Z, 212A-Z, 213A-Z, 218, 219, 221, 222, 225, 250, 251, 252, 253
 ORI 100, 103, 110, 200
 PED (all courses)
 PEDE 190, 191, 192, 202
 PHL 111, 121, 131, 200, 260, 261, 262, 265I
 PHS 100, 101, 102, 103, 104, 105, 106, 107, 108, 111, 220, 222
 PHY 121, 155, 156, 201, 202, 205, 206, 212, 214, 215, 224
 PNE 100
 PSC 120, 131, 140A-D, 211, 212, 213, 215, 220, 289
 PSY 110, 128, 132, 132H, 200, 203, 205, 262, 265, 270, 285
 REL 101R, 102R, 105R, 106R, 108R, 109R, 110R, 111R
 SCI 210A-B
 SEM 200, 201, 202, 203, 204, 205, 210
 SOC 133, 215, 263, 264
 SOCW 275
 SPE 105, 113, 115, 116, 117, 119, 120, 121, 124, 125, 128, 131, 200
 SPN 101, 102, 201, 202
 TLC 101B, TLC 101M
 VOL 101

General Electives applicable only in select majors or curriculum guides. Course(s) must be required for that degree program.

CIS 101, 207, 240
 CRJ 103, 105, 218, 223
 ECE 150, 155, 160

*John A. Logan College reserves the right to modify these requirements as needed.
 Please verify with your academic advisor the accuracy and time lines of this document.*