

Program to Program Articulation

**Community College of Allegheny County Associate in Business (Parallel Program)
Penn State Baccalaureate in Business**

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admissions office when scheduling courses.

| | |
|---|---|
| Community College of Allegheny County https://www.ccac.edu/Business_University_Parallel_Program.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/B/BSB |
|---|---|

| Business University Parallel Program A.S. (004) | | | * Business B.S. (BSBCC) | | | Direct or Substitution |
|---|---------|---------|---|-----------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 100 | 3 | Elective | CMPSC 100 | 3 | Direct |
| Financial Accounting | ACC 104 | 4 | Major Requirement | ACCTG 211 | 4 | Substitution |
| Managerial Accounting | ACC 203 | 4 | | | | |
| Principles of Macroeconomics | ECO 102 | 3 | Major Requirement and Social Science General Education (GS) | ECON 104 (GS) | 3 | Direct |
| Principles of Microeconomics | ECO 103 | 3 | Major Requirement and Social Science General Education (GS) | ECON 102 (GS) | 3 | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Mathematics Elective | MAT 108 | 4 | Quantification General Education (GQ) | MATH 021 (GQ) | 3 | Direct |
| Major Field Electives | BUS 151 | 3 | Humanities General Education (GH) | PHIL 106 (GH) | 3 | Direct |
| | MAT 142 | 3 | Quantification General Education (GQ) | MATH 022 (GQ) | 3 | Direct |
| | BUS 103 | 3 | Major Requirement | MGMT 301 | 3 | Substitution |
| | MAT 165 | 4 | Major requirement | STAT 200 (GQ) | 4 | Direct |
| | BUS 251 | 3 | Major requirement | BA 243 | 3 | Substitution |
| | BUS 212 | 3 | Option requirement | MKTG 220 | 3 | Direct |
| Mathematics Elective | MAT 220 | 4 | Major requirement | MATH 110 (GQ) | 4 | Direct |

| Business University Parallel Program A.S. (004) | | | * Business B.S. (BSBCC) | | | Direct or Substitution |
|---|------------------|---------|---|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Social Science Elective | Choose one from: | 3 | International Cultures requirement (IL) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| Social Science Elective | Choose one from: | 3 | United States Cultures requirement (US) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | EDU 201 | | | EDTHP 115A (GS, US) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| Science Elective | Select one from: | 3-4 | Select one from: | Select one from: | 3-4 | |
| | BIO 103 | | | BI SC 004 (GN) | | Direct |
| | BIO 130 | | | BI SC 002 (GN) | | Direct |
| | BIO 133 | | | BI SC 003 (GN) | | Direct |
| | BIO 201 | | | BIOL 127 (GN) | | Direct |
| | CHM 151 | | | CHEM 110/111 (GN) | | Direct |
| | CHM 152 | | | CHEM 112/113 (GN) | | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| Humanities Elective | Choose one from: | 3 | Arts General Education (GA) | Choose one from: | 3 | |
| | ART 106 | | | ART H 100 (GA, IL) | | Direct |
| | ART 103 | | | ART H 111 (GA, IL) | | Direct |
| | ART 104 | | | ART H 112 (GA, IL) | | Direct |
| | ART 109 | | | ART 020 (GA) | | Direct |
| | ART 129 | | | ART 040 (GA) | | Direct |
| | ART 137 | | | ART 080 (GA) | | Direct |
| | ART 142 | | | ART 017 (GA) | | Direct |
| | MUS 101 | | | MUSIC 005 (GA) | | Direct |
| | MUS 103 | | | MUSIC 008 (GA) | | Direct |
| | MUS 253 | | | MUSIC 007 (GA,US) | | Direct |
| | | 65-66 | | | 60-61 | |

*** Entrance to major requires at least/a minimum of PSU MATH 22 or CCAC MAT 142. Students without this requirement are not admissible.**

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

Community College of Allegheny County Associate in Computer and Information Sciences Penn State Baccalaureate in Information Sciences and Technology

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admissions office when scheduling courses.

| | |
|---|---|
| Community College of Allegheny County https://www.ccac.edu/Computer_Information_Sys.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/I/IST |
|---|---|

| Computer and Information Science A.S. (050) | | | * Information Sciences and Technology B. S. (ISSCC) | | | Direct or |
|---|------------------|---------|---|-----------------|---------|--------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Substitution |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | Select one from: | | | | | |
| | ENG 103 | 3 | Writing & Speaking (GWS) | ENGL 202C (GWS) | 3 | Direct |
| | BUS 130 | 3 | Writing & Speaking (GWS) | ENGL 202D (GWS) | 3 | Direct |
| Mathematics Elective | Take three: | 9 - 12 | | | | |
| | MAT 142 | 4 | Elective and Course pre-requisite | MATH 022 (GQ) | 4 | Direct |
| | MAT 220 | 4 | Major Requirement and Quantification General Education (GQ) | MATH 110 (GQ) | 4 | Direct |
| | MAT 165 | 4 | Major Requirement and Quantification General Education (GQ) | STAT 200 (GQ) | 4 | Direct |
| CIT requirement | CIT 111 | 4 | Major Requirement | CMPSC 101 (GQ) | 3 | Substitution |
| CIT Restricted Electives | Take three: | | | | | |
| | CIT 115 and 215 | 6 | Major Requirement | IST 110 (GS) | 3 | Substitution |
| | CIT 230 | 4 | Major Requirement | IST 210 | 4 | |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Social Science Elective | Select one from: | 3 | Major Requirement | | 3 | |
| | ECO 102 | | | ECON 104 (GS) | | Direct |
| | ECO 103 | | | ECON 102 (GS) | | Direct |

| Computer and Information Science A.S. (050) | | | * Information Sciences and Technology B. S. (ISSCC) | | | |
|---|---------------------------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Humanities Elective | Choose one from: | 3 | Arts General Education (GA) | | 3 | |
| | ART 106 | | | ART H 100 (GA, IL) | | Direct |
| | ART 103 | | | ART H 111 (GA, IL) | | Direct |
| | ART 104 | | | ART H 112 (GA, IL) | | Direct |
| | ART 109 | | | ART 020 (GA) | | Direct |
| | ART 129 | | | ART 040 (GA) | | Direct |
| | ART 137 | | | ART 080 (GA) | | Direct |
| | ART 142 | | | ART 017 (GA) | | Direct |
| | MUS 101 | | | MUSIC 005 (GA) | | Direct |
| | MUS 103 | | | MUSIC 008 (GA) | | Direct |
| | MUS 253 | | | MUSIC 007 (GA,US) | | Direct |
| General Elective | CIT 120 | 3 | Major Requirement | IST 220 | 3 | Substitution |
| General Elective | Select six credits from: | 6 | Foreign Language Requirement | Foreign Language XXX | 4-12 | |
| | Appropriate level of foreign language | | Completion of this requirement occurs when the student completes the 003 level of proficiency in a language | | | |
| General Elective | Select two from: | 6 | Humanities General Education (GH) | | 6 | |
| | HIS 104 | | | HIST 020 (GH) | | Direct |
| | HIS 105 | | | HIST 021 (GH) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 114 | | | RL ST 120 (GH) | | Direct |
| | HIS 117 | | | HIST 130 (GH,US) | | Direct |
| | ENG 118 | | | ENGL 194 (GH) | | Direct |
| | PHL 103 | | | PHIL 010 (GH) | | Direct |
| | PHL 105 | | | PHIL 110 (GH) | | Direct |
| | PHL 107 | | | PHIL 200 (GH) | | Direct |
| General Elective | Select one from: | 3 | Foreign Cultures Requirement | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |

| Computer and Information Science A.S. (050) | | | * Information Sciences and Technology B. S. (ISSCC) | | |
|---|------------------|--------------|---|-----------------------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Direct or Substitution |
| | HIS 102 | | | HIST 002 (GH, IL) | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | Direct |
| Science Elective | Select one from: | 3 | Natural Science General Education (GN) | | |
| | BIO 103 | | | BI SC 004 (GN) | Direct |
| | BIO 130 | | | BI SC 002 (GN) | Direct |
| | BIO 133 | | | BI SC 003 (GN) | Direct |
| | BIO 201 | | | BIOL 127 (GN) | Direct |
| | CHM 151 | | | CHEM 110/111 (GN) | Direct |
| | CHM 152 | | | CHEM 112/113 (GN) | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | Direct |
| | PHS 108 | | | METEO 003 (GN) | |
| Total | | 74-77 | | | 59-67 |

** Entrance to the BS in IST at PSU requires completion of PSU IST 110, 210, 220 (CCAC CIT 115,120,215 and 230) and either high school trig or MAT 142 or higher from CCAC. Students who have not completed the IST courses may be admitted to pre-major status. Students without math are not admissible.*

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

**Community College of Allegheny County Associate in Criminal Justice & Criminology
Penn State Baccalaureate in Administration of Justice**

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|---|---|
| Community College of Allegheny County https://www.ccac.edu/Criminal_Justice_and_Criminology.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/A/AOJBS |
|---|---|

| Criminal Justice & Criminology A.S. (600) | | | Administration of Justice B. S. (AJSCC) | | | Direct or Substitution |
|--|---------|---------|---|-------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B | 3 | Direct |
| Computer Fundamentals & Applications | CIT 100 | 3 | Elective | CMPS 100 | 3 | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Introduction to Criminal Justice & Criminology | CJC 101 | 3 | Major requirement | CRIM/SOC/CRIMJ 012 (GS) | 3 | Direct |
| Juvenile Justice and Juvenile Delinquency | CJC 124 | 3 | Major additional CRIMJ course requirement | CRIMJ 013 (GS) | 3 | Direct |
| Introduction to Psychology | PSY 101 | 3 | Social & Behavioral Sciences General Education (GS) | PSYCH 100 (GS) | 3 | Direct |
| Life Science | BIO 100 | 3 | Natural Science General Education (GN) | BI SCI GEN | 3 | Substitution |
| Criminal Justice System Law | CJC 151 | 3 | Major requirements related area | CRIM GEN | 3 | Substitution |
| Ethics in Criminal Justice | CJC 152 | 3 | Major requirement 3-4 credits in values and ethics | CRIM GEN | 3 | Substitution |

| Criminal Justice & Criminology A.S. (600) | | | Administration of Justice B. S. (AJSCC) | | | |
|---|---------|---------|---|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Introduction to Sociology | SOC 101 | 3 | Social & Behavioral Sciences General Education (GS) | SOC 100 (GS) | 3 | Direct |
| Fundamentals of Criminal Investigation | CJC 201 | 3 | Major additional CRIMJ course requirement | CRIMJ 234 | 3 | Direct |
| Evidence & Procedures | CJC 203 | 3 | Major requirements related area | CRIM GEN | | Substitution |
| Understanding Chemical Dependency | SOC 117 | 3 | General Education Health & Physical Activity (GHA) | SOC GEN | 3 | Substitution |
| Criminal Justice System Organization & Administration | CJC 204 | 3 | Major requirement | CRIM (CRIMJ) 100 (GS) | 3 | Direct |
| Introduction to Criminalistics | CJC 205 | 3 | Major requirements related area | CRIM GEN | 3 | Substitution |
| Community-Based Corrections | CJC 209 | 3 | Major requirements related area | CRIM GEN | 3 | Substitution |
| Criminal Justice Administration Practicum | CJC 214 | 3 | Elective | CRIM GEN | 3 | Substitution |
| Mathematical Concepts | MAT 102 | 3 | Quantification General Education (GQ) | MATH GEN | 3 | Substitution |
| Introduction to Philosophy | PHL 101 | 3 | Humanities General Education (GH) | PHIL GEN | 3 | Substitution |
| | | 60 | | | 60 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

**Community College of Allegheny County Associate in Liberal Arts and Sciences
Penn State Baccalaureate in Communications**

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|---|---|
| Community College of Allegheny County https://www.ccac.edu/Liberal Arts and Sciences AS.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/C/COMCC |
|---|---|

| Liberal Arts and Sciences A.A. (006) | | | Communications B.A. (COMCC) | | | Direct or Substitution |
|--|------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 140 | 4 | Quantification General Education (GQ) | CMPSC 203 (GQ) | 4 | Direct |
| Humanities Elective | Select one from: | 3 | Humanities General Education (GH) | Select one from: | 6 | |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 104 | | | HIST 020 (GH,US) | | Direct |
| | HIS 105 | | | HIST 021 (GH,US) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 114 | | | RL ST 120 (GH) | | Direct |
| | HIS 117 | | | HIST 130 (GH,US) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | POL 103 | | | PL SC 001 (GS) | | Direct |
| | POL 201 | | | PL SC 017 (GS) | | Direct |
| | POL 204 | | | PL SC 003 (GS, IL) | | Direct |
| | POL 206 | | | PL SC 014 (GS, IL) | | Direct |
| Major Field Elective | JRN 103 | 3 | Major Requirement | COMM 100 | 3 | Direct |
| Major Field Elective | Select one from: | 3-4 | Option Requirement (Corporate Communications) | | 3-4 | |
| | BUS 101 | | | B A 100 | | Direct |

| Liberal Arts and Sciences A.A. (006) | | | Communications B.A. (COMCC) | | | Direct or Substitution |
|--------------------------------------|------------------|---------|---|---------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| | BUS 251 | | | B LAW 243 | | Substitution |
| | | | | | | |
| | OR: MAT 165 | 4 | Option Requirement (Corporate Communications and Journalism options) | STAT 200 (GQ) | 4 | Direct |
| | | | | | | |
| Mathematics Elective | Select one from: | 3-4 | Quantification General Education (GQ) | Select one from: | 3-4 | |
| | MAT 102 | | | MATH GEN | | Substitution |
| | MAT 106 | | | MATH GEN | | Substitution |
| | MAT 107 | | | MATH 200 (GQ) | | Direct |
| | MAT 108 | | | MATH 021 (GQ) | | Direct |
| | MAT 161 | | | STAT GEN | | Substitution |
| | MAT 165 | | | STAT 200 (GQ) | | Direct |
| | PHL 204 | | | PHIL 012 (GQ) | | Direct |
| | | | | | | |
| Major Field Electives | Select two from: | 6 | Arts General Education (GA) | Select two from: | 6 | |
| | ART 106 | | | ART H 100 (GA, IL) | | Direct |
| | ART 103 | | | ART H 111 (GA, IL) | | Direct |
| | ART 104 | | | ART H 112 (GA, IL) | | Direct |
| | ART 109 | | | ART 020 (GA) | | Direct |
| | ART 129 | | | ART 040 (GA) | | Direct |
| | ART 137 | | | ART 080 (GA) | | Direct |
| | ART 142 | | | ART 017 (GA) | | Direct |
| | ENG 105 | | | ENGL 050 (GA) | | Direct |
| | MUS 101 | | | MUSIC 005 (GA) | | Direct |
| | MUS 103 | | | MUSIC 008 (GA) | | Direct |
| | MUS 253 | | | MUSIC 007 (GA, US) | | Direct |
| | THE 101 | | | THEA 100 (GA) | | Direct |
| | | | | | | |
| Social Science elective | Select one from: | 3 | Bachelor of Arts Requirement - Other Cultures | Select one from: | 3 | |
| | ANT 102 | | | ANTH 045 (GS,IL,US) | | Direct |
| | ANT 104 | | | ANTH 146 (GS,US) | | Direct |
| | FCL 103 | | | CMLIT 108 (GS,IL) | | Direct |
| | | | | | | |
| Major Field Elective | Select one from: | 3 | Major Requirement and General Education Social and Behavioral Sciences (GS) | Select one from: | 3 | |
| | ECO 102 | | | ECON 104 (GS) | | Direct |
| | ECO 103 | | | ECON 102 (GS) | | Direct |
| | PSY 101 | | | PSYCH 100 (GS) | | Direct |
| | SOC 101 | | | SOC 001(GS) | | Direct |
| | SOC 212 | | | SOC 005 (GS) | | Direct |

| Liberal Arts and Sciences A.A. (006) | | | Communications B.A. (COMCC) | | | Direct or Substitution |
|--------------------------------------|---|---------|---|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Major Field Elective | Select one from: | 3 | Humanities General Education (GH) | Select one from: | 3 | |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | ENG 200 | | | ENGL 268 (GH) | | Direct |
| | ENG 222 | | | ENGL 129 (GH) | | Direct |
| | ENG 223 | | | ENGL 191 (GH) | | Direct |
| Science Elective/General Elective | Select three from: | 9-11 | Natural Science General Education (GN) | Select three from: | 9-11 | |
| | BIO 103 | | | BI SC 004 (GN) | | Direct |
| | BIO 130 | | | BI SC 002 (GN) | | Direct |
| | BIO 133 | | | BI SC 003 (GN) | | Direct |
| | BIO 201 | | | BIOL 127 (GN) | | Direct |
| | CHM 151 | | | CHEM 110/111 (GN) | | Direct |
| | CHM 152 | | | CHEM 112/113 (GN) | | Direct |
| | GGY 201 | | | GEO SC 020 (GN) | | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| | PHS 108 | | | METEO 003 (GN) | | Direct |
| General elective | Select one from: | 2-3 | General Education Health & Physical Activity (GHA) | Select one from: | 2-3 | |
| | HPE 101-171 | | | KINES GEN | | Substitution |
| | DIT 106 | | | NUTR 251 (GHA) | | Direct |
| Major Field Elective | Select from: | 6 | B.A. Foreign Language | Foreign Language XXX | 6 | |
| | Appropriate level of foreign language; FRE or SPA | | Completion of this requirement occurs when the student completes the 003 level of proficiency in a language | | | Substitution |
| | | 61-67 | | | 61-67 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

**Community College of Allegheny County Associate in Liberal Arts and Sciences
Penn State Baccalaureate in English**

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Liberal Arts and Sciences AS.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/E/ENGL |
|--|--|

| Liberal Arts and Sciences A.A. (006) | | | English B.A. (ENGCC) | | | |
|--|------------------|---------|---------------------------------------|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 140 | 4 | Quantification General Education (GQ) | CMPS 203 (GQ) | 4 | Direct |
| Humanities Elective | Select one from: | 3 | Humanities General Education (GH) | Select one from: | 3 | |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 104 | | | HIST 020 (GH,US) | | Direct |
| | HIS 105 | | | HIST 021 (GH,US) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 114 | | | RL ST 120 (GH) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| Mathematics Elective | Select one from: | 3-4 | Quantification General Education (GQ) | Select one from: | 3-4 | |
| | MAT 102 | | | MATH GEN | | Substitution |
| | MAT 106 | | | MATH GEN | | Substitution |
| | MAT 107 | | | MATH 200 (GQ) | | Direct |
| | MAT 108 | | | MATH 021 (GQ) | | Direct |
| | MAT 161 | | | STAT GEN | | Substitution |
| | MAT 165 | | | STAT 200 (GQ) | | Direct |
| | PHL 204 | | | PHIL 012 (GQ) | | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |

| Liberal Arts and Sciences A.A. (006) | | | English B.A. (ENGCC) | | | |
|--------------------------------------|------------------|---------|---|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Social Science elective | Select one from: | 3 | Social & Behavioral Sciences General Education (GS) | Select one from: | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | ANT 107 | | | ANTH 002 (GS) | | Direct |
| | CJC 101 | | | SOC 012 (GS) | | Direct |
| | CJC 124 | | | SOC 013 (GS) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | JRN 103 | | | COMM 100 (GS) | | Direct |
| | PSY 101 | | | PSYCH 100 (GS) | | Direct |
| | PSY 108 | | | PSYCH 212 (GS) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| | PSY 202 | | | PSYCH 221 (GS) | | Direct |
| | PSY 214 | | | HD FS 249 (GS) | | Direct |
| | SOC 101 | | | SOC 001 (GS) | | Direct |
| | SOC 201 | | | SOC 030 (GS) | | Direct |
| | SOC 208 | | | SOC 015 (GS) | | Direct |
| | SOC 210 | | | SOC 110 (GS) | | Direct |
| | SOC 212 | | | SOC 005 (GS) | | Direct |
| Science Elective/General Elective | Select two from: | 6-8 | Natural Science General Education (GN) | Select two from: | 6-8 | |
| | BIO 103 | | | BI SC 004 (GN) | | Direct |
| | BIO 130 | | | BI SC 002 (GN) | | Direct |
| | BIO 133 | | | BI SC 003 (GN) | | Direct |
| | BIO 201 | | | BIOL 127 (GN) | | Direct |
| | CHM 151 | | also lab requirement | CHEM 110/111 (GN) | | Direct |
| | CHM 152 | | also lab requirement | CHEM 112/113 (GN) | | Direct |
| | GGY 201 | | also lab requirement | GEO SC 020 (GN) | | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| | PHS 108 | | also lab requirement | METEO 003 (GN) | | Direct |
| Major Field Elective | Select two from: | 6 | Major supporting courses in literature, writing or rhetoric | Select two from: | 6 | |
| | ENG 105 | | | ENGL 050 (GA) | | Direct |
| | ENG 200 | | | ENGL 268 (GH) | | Direct |
| | ENG 222 | | | ENGL 129 (GH) | | Direct |
| | ENG 223 | | | ENGL 191 (GH) | | Direct |

| Liberal Arts and Sciences A.A. (006) | | | English B.A. (ENGCC) | | | |
|--------------------------------------|---------------------------------------|---------|---|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Major Field Elective | Select one from: | 3 | Major additional courses | Select one from: | 3 | |
| | ENG 204 | | | ENGL 222W | | Direct |
| | ENG 205 | | | ENGL 231W | | Direct |
| | ENG 206 | | | ENGL 232W | | Direct |
| Major Field Elective | ENG 203 | 3 | Major additional courses | ENGL 221 | 3 | Direct |
| Major Field Elective | Select one from: | 3 | U.S. Cultures (US) | Select one from: | 3 | |
| | ENG 118 | | | ENGL 194 (GH,US,IL) | | Direct |
| | ENG 207 | | | ENGL 139 (GH,US) | | Direct |
| Major Field Elective | FCL 103 | 3 | B.A. Other Cultures | CMLIT 108 (GH,IL) | 3 | Direct |
| Major Field Elective | Select two from: | 6 | Arts General Education (GA) | Select two from: | 6 | |
| | ART 103 | | | ART H 111 (GA, IL) | | Direct |
| | ART 104 | | | ART H 112 (GA, IL) | | Direct |
| | ART 106 | | | ART H 100 (GA, IL) | | Direct |
| | ART 109 | | | ART 020 (GA) | | Direct |
| | ART 129 | | | ART 040 (GA) | | Direct |
| | ART 137 | | | ART 080 (GA) | | Direct |
| | ART 142 | | | ART 017 (GA) | | Direct |
| | MUS 101 | | | MUSIC 005 (GA) | | Direct |
| | MUS 103 | | | MUSIC 008 (GA) | | Direct |
| | MUS 253 | | | MUSIC 007 (GA,US) | | Direct |
| | THE 101 | | | THEA 100 (GA, US, IL) | | Direct |
| | THE 154 | | | COMM 150 (GA) | | Direct |
| General elective | Select one from: | 2-3 | General Education Health & Physical Activity (GHA) | Select one from: | 2-3 | |
| | HPE 101-171 | | | KINES GEN | | Substitution |
| | DIT 106 | | | NUTR 251 (GHA) | | Direct |
| General elective | Select two from: | 6 | B.A. Foreign Language | Foreign Language XXX | 6 | |
| | Appropriate level of foreign language | | Completion of this requirement occurs when the student completes the 003 level of proficiency in a language | | | Substitution |
| | | 60-64 | | | 60-64 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

Community College of Allegheny County Associate in Liberal Arts and Sciences Penn State Baccalaureate in Human Development and Family Studies

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Liberal_Arts_and_Sciences_AS.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/H/HD%20FS |
|--|--|

| Liberal Arts and Sciences A.A. (006) | | | Human Development and Family Studies B.S. HFSCC | | | |
|--|------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 140 | 4 | Elective | CMPS 203 (GQ) | 4 | Direct |
| Humanities Elective/Major Field Elective | Select two from: | 6 | Humanities General Education (GH) | Select two from: | 6 | |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | ENG 200 | | | ENGL 268 (GH) | | Direct |
| | ENG 207 | | | ENGL 139 (GH, US) | | Direct |
| | ENG 222 | | | ENGL 129 (GH) | | Direct |
| | ENG 223 | | | ENGL 191 (GH) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 104 | | | HIST 020 (GH,US) | | Direct |
| | HIS 105 | | | HIST 021 (GH,US) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 114 | | | RL ST 120 (GH) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 103 | | | PHIL 010 (GH) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 105 | | | PHIL 110 (GH) | | Direct |

| Liberal Arts and Sciences A.A. (006) | | | Human Development and Family Studies B.S. HFSCC | | | |
|--|--------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | PHL 107 | | | PHIL 200 (GH) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PHL 155 | | | PHIL 103 (GH) | | Direct |
| Mathematics Elective/Major Field Elective | Select two from: | 6-7 | Quantification General Education (GQ) | Select two from: | 6-7 | |
| | MAT 102 | | | MATH GEN | | Substitution |
| | MAT 106 | | | MATH GEN | | Substitution |
| | MAT 107 | | | MATH 200 (GQ) | | Direct |
| | MAT 108 | | | MATH 021 (GQ) | | Direct |
| | MAT 161 | | | STAT GEN | | Substitution |
| | MAT 165 | | | STAT 200 (GQ) | | Direct |
| | PHL 204 | | | PHIL 012 (GQ) | | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Social Science Elective/Major Field Elective | Select two from: | 6 | Social & Behavioral Sciences General Education (GS) | Select two from: | 6 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | ANT 107 | | | ANTH 002 (GS) | | Direct |
| | CJC 101 | | | SOC 012 (GS) | | Direct |
| | CJC 124 | | | SOC 013 (GS) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | JRN 103 | | | COMM 100 (GS) | | Direct |
| | PSY 101 | | | PSYCH 100 (GS) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| | PSY 202 | | | PSYCH 221 (GS) | | Direct |
| | SOC 101 | | | SOC 001 (GS) | | Direct |
| | SOC 201 | | | SOC 030 (GS) | | Direct |
| | SOC 208 | | | SOC 015 (GS) | | Direct |
| | SOC 210 | | | SOC 110 (GS) | | Direct |
| | SOC 212 | | | SOC 005 (GS) | | Direct |
| Science Elective/Major Field Electives | Select three from: | 9-11 | Natural Science General Education (GN) | Select three from: | 9-11 | |
| | BIO 103 | | | BI SC 004 (GN) | | Direct |
| | BIO 130 | | | BI SC 002 (GN) | | Direct |
| | BIO 133 | | | BI SC 003 (GN) | | Direct |

| Liberal Arts and Sciences A.A. (006) | | | Human Development and Family Studies B.S. HFSCC | | | Direct or Substitution |
|--------------------------------------|------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| | BIO 151 | | | BIOL GEN | | Substitution |
| | BIO 201 | | | BIOL 127 (GN) | | Direct |
| | CHM 151 | | | CHEM 110/111 (GN) | | Direct |
| | CHM 152 | | | CHEM 112/113 (GN) | | Direct |
| | GGY 201 | | | GEO SC 020 (GN) | | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| | PHS 108 | | | METEO 003 (GN) | | Direct |
| Major Field Elective | MAT 165 | 4 | Additional Major Requirement | STAT 200 (GQ) | 4 | Direct |
| Major Field Elective | PSY 214 | 3 | Additional Major Requirement | HD FS 249 (GS) | 3 | Direct |
| Major Field Elective | PSY 108 | 3 | Additional Major Requirement | HD FS 229 (GS) | 3 | Substitution |
| General Elective | Choose two from: | 6 | United States Cultures requirement (US) - one needed for the University's requirement and one for the major's requirement | | 6 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | EDU 201 | | | EDTHP 115A (GS, US) | | Direct |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| General Elective | Choose one from: | 3 | International Cultures requirement (IL) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |

| Liberal Arts and Sciences A.A. (006) | | | Human Development and Family Studies B.S. HFSCC | | | Direct or Substitution |
|--------------------------------------|------------------|---------|--|------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| General elective | Select one from: | 2-3 | General Education Health & Physical Activity (GHA) | Select one from: | 2-3 | |
| | HPE 101-171 | | | KINES GEN | | Substitution |
| | DIT 106 | | | NUTR 251 (GHA) | | Direct |
| | | 60-64 | | | 60-64 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

Community College of Allegheny County Associate in Liberal Arts and Sciences Penn State Baccalaureate in Letters, Arts, and Sciences

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Liberal_Arts_and_Sciences_AS.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/L/LAS |
|--|--|

| Liberal Arts and Sciences A.A.(006) | | | * Letters, Arts, & Sciences B.A. (LASCC) | | | |
|--|------------------|---------|--|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 140 | 4 | Quantification General Education (GQ) | CMPSC 203 (GQ) | 4 | Direct |
| Humanities Elective/Major Field Elective | Select two from: | 6 | Humanities General Education (GH) | Select two from: | 6 | |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | ENG 200 | | | ENGL 268 (GH) | | Direct |
| | ENG 207 | | | ENGL 139 (GH, US) | | Direct |
| | ENG 222 | | | ENGL 129 (GH) | | Direct |
| | ENG 223 | | | ENGL 191 (GH) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 104 | | | HIST 020 (GH, US) | | Direct |
| | HIS 105 | | | HIST 021 (GH,US) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 114 | | | RL ST 120 (GH) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |

| Liberal Arts and Sciences A.A.(006) | | | * Letters, Arts, & Sciences B.A. (LASCC) | | | |
|--|------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | PHL 103 | | | PHIL 010 (GH) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 105 | | | PHIL 110 (GH) | | Direct |
| | PHL 107 | | | PHIL 200 (GH) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PHL 155 | | | PHIL 103 (GH) | | Direct |
| | | | | | | |
| Mathematics Elective | Select one from: | 3-4 | Quantification General Education (GQ) | Select one from: | 3-4 | |
| | MAT 102 | | | MATH GEN | | Substitution |
| | MAT 106 | | | MATH GEN | | Substitution |
| | MAT 107 | | | MATH 200 (GQ) | | Direct |
| | MAT 108 | | | MATH 021 (GQ) | | Direct |
| | MAT 161 | | | STAT GEN | | Substitution |
| | MAT 165 | | | STAT 200 (GQ) | | Direct |
| | PHL 204 | | | PHIL 012 (GQ) | | Direct |
| | | | | | | |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| | | | | | | |
| Social Science elective/Major Field Elective | Select two from: | 6 | Social & Behavioral Sciences General Education (GS) | Select two from: | 6 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | ANT 107 | | | ANTH 002 (GS) | | Direct |
| | CJC 101 | | | SOC 012 (GS) | | Direct |
| | CJC 124 | | | SOC 013 (GS) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | JRN 103 | | | COMM 100 (GS) | | Direct |
| | PSY 101 | | | PSYCH 100 (GS) | | Direct |
| | PSY 108 | | | PSYCH 212 (GS) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| | PSY 202 | | | PSYCH 221 (GS) | | Direct |
| | PSY 214 | | | HD FS 249 (GS) | | Direct |
| | SOC 101 | | | SOC 001 (GS) | | Direct |
| | SOC 201 | | | SOC 030 (GS) | | Direct |
| | SOC 208 | | | SOC 015 (GS) | | Direct |
| | SOC 210 | | | SOC 110 (GS) | | Direct |

| Liberal Arts and Sciences A.A.(006) | | | * Letters, Arts, & Sciences B.A. (LASCC) | | | |
|--|--------------------|---------|--|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | SOC 212 | | | SOC 005 (GS) | | Direct |
| Science Elective/Major Field Elective/General Elective | Select three from: | 9-11 | Natural Science General Education (GN) | Select three from: | 9-11 | |
| | BIO 103 | | | BI SC 004 (GN) | | Direct |
| | BIO 130 | | | BI SC 002 (GN) | | Direct |
| | BIO 133 | | | BI SC 003 (GN) | | Direct |
| | BIO 201 | | | BIOL 127 (GN) | | Direct |
| | CHM 151 | | also lab requirement | CHEM 110/111 (GN) | | Direct |
| | CHM 152 | | also lab requirement | CHEM 112/113 (GN) | | Direct |
| | GGY 201 | | also lab requirement | GEO SC 020 (GN) | | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| | PHS 108 | | also lab requirement | METEO 003 (GN) | | Direct |
| Major Field Elective | Choose one from: | 3 | International Cultures requirement (IL) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| Major Field Elective | Choose one from: | 3 | United States Cultures requirement (US) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | EDU 201 | | | EDTHP 115A (GS, US) | | Direct |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |

| Liberal Arts and Sciences A.A.(006) | | | * Letters, Arts, & Sciences B.A. (LASCC) | | | |
|-------------------------------------|---------------------------------------|---------|---|---|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| Major Field Electives | Choose three from: | 9 | B.A. Fields Requirement | Choose three from: | 9 | |
| | Intended areas of concentration | | | Any of the above courses with a GA, GH, GS, GQ, or GN designation not already taken | | |
| General elective | Select one from: | 2-3 | General Education Health & Physical Activity (GHA) | Select one from: | 2-3 | |
| | HPE 101-171 | | | KINES GEN | | Substitution |
| | DIT 106 | | | NUTR 251 (GHA) | | Direct |
| General elective | Select two from: | 6 | B.A. Foreign Language | Foreign Language XXX | 6 | |
| | Appropriate level of foreign language | | Completion of this requirement occurs when the student completes the 003 level of proficiency in a language | | | Substitution |
| | | 60-64 | | | 60-64 | |

****In order to be eligible for entrance to the major, the student must submit a proposal. In consultation with an LAS adviser, the student formulates a proposal designing a program that investigates a theme from the viewpoint of at least three different subject areas. Students may not duplicate existing majors from any academic area. An important standard for entrance to the Letters, Arts, and Sciences major is the student's ability to design a program with academic integrity worthy of a Bachelor of Arts degree.***

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

**Community College of Allegheny County Associate in Liberal Arts and Sciences
Penn State Bacculaureate in Organizational Leadership**

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Liberal_Arts_and_Sciences_AS.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/bacculaureate/O/OLEAD |
|--|--|

| Liberal Arts and Sciences A.A.(006) | | | Organizational Leadership B.S. (OLEAD) | | | Direct or Substitution |
|--|------------------|---------|--|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 140 | 4 | Quantification General Education (GQ) | CMPSC 203 (GQ) | 4 | Direct |
| Humanities Elective/Major Field Elective | Select two from: | 6 | Humanities General Education (GH) | Select two from: | 6 | |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | ENG 200 | | | ENGL 268 (GH) | | Direct |
| | ENG 207 | | | ENGL 139 (GH, US) | | Direct |
| | ENG 222 | | | ENGL 129 (GH) | | Direct |
| | ENG 223 | | | ENGL 191 (GH) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 104 | | | HIST 020 (GH, US) | | Direct |
| | HIS 105 | | | HIST 021 (GH,US) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 114 | | | RL ST 120 (GH) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 105 | | | PHIL 110 (GH) | | Direct |
| | PHL 107 | | | PHIL 200 (GH) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PHL 155 | | | PHIL 103 (GH) | | Direct |

| Liberal Arts and Sciences A.A.(006) | | | Organizational Leadership B.S. (OLEAD) | | |
|--|--------------------|---------|---|-----------------------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Direct or Substitution |
| Mathematics Elective | Select one from: | 3-4 | Quantification General Education (GQ) | Select one from: | 3-4 |
| | MAT 102 | | | MATH GEN | Substitution |
| | MAT 106 | | | MATH GEN | Substitution |
| | MAT 107 | | | MATH 200 (GQ) | Direct |
| | MAT 108 | | | MATH 021 (GQ) | Direct |
| | MAT 161 | | | STAT GEN | Substitution |
| | PHL 204 | | | PHIL 012 (GQ) | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 Direct |
| Social Science Elective/Major Field Elective | Select two from: | 6 | Social & Behavioral Sciences General Education (GS) | Select two from: | 6 |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | Direct |
| | ANT 107 | | | ANTH 002 (GS) | Direct |
| | CJC 101 | | | SOC 012 (GS) | Direct |
| | CJC 124 | | | SOC 013 (GS) | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | Direct |
| | JRN 103 | | | COMM 100 (GS) | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | Direct |
| | PSY 202 | | | PSYCH 221 (GS) | Direct |
| | SOC 101 | | | SOC 001 (GS) | Direct |
| | SOC 201 | | | SOC 030 (GS) | Direct |
| | SOC 208 | | | SOC 015 (GS) | Direct |
| | SOC 210 | | | SOC 110 (GS) | Direct |
| | SOC 212 | | | SOC 005 (GS) | Direct |
| Science Elective/Major Field Elective/General Elective | Select three from: | 9-11 | Natural Science General Education (GN) | Select three from: | 9-11 |
| | BIO 103 | | | BI SC 004 (GN) | Direct |
| | BIO 130 | | | BI SC 002 (GN) | Direct |
| | BIO 133 | | | BI SC 003 (GN) | Direct |
| | BIO 151 | | | BIOL GEN | Substitution |
| | BIO 201 | | | BIOL 127 (GN) | Direct |
| | CHM 151 | | | CHEM 110/111 (GN) | Direct |
| | CHM 152 | | | CHEM 112/113 (GN) | Direct |
| | GGY 201 | | | GEOSC 020 (GN) | Direct |

| Liberal Arts and Sciences A.A.(006) | | | Organizational Leadership B.S. (OLEAD) | | | |
|-------------------------------------|------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| | PHS 108 | | | METEO 003 (GN) | | Direct |
| Major Field Elective | ECO 103 | 3 | Prescribed Major Course | ECON 102 (GS) | 3 | Direct |
| Major Field Elective | ECO 102 | 3 | Prescribed Major Course | ECON 104 (GS) | 3 | Direct |
| Major Field Elective | PHL 103 | 3 | Prescribed Major Course | PHIL 010 (GH) | 3 | Direct |
| Major Field Elective | PSY 101 | 3 | Prescribed Major Course | PSYCH 100 (GS) | 3 | Direct |
| Major Field Elective | MAT 165 | 4 | Prescribed Major Course | STAT 200 (GQ) | 4 | Direct |
| General Elective | Choose one from: | 3 | United States Cultures requirement (US) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | EDU 201 | | | EDTHP 115A (GS, US) | | Direct |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PSY 109 | | | PSYCH 231 (GS, US) | | Direct |
| General Elective | Choose one from: | 3 | International Cultures requirement (IL) | | 3 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |

| Liberal Arts and Sciences A.A.(006) | | | Organizational Leadership B.S. (OLEAD) | | |
|-------------------------------------|------------------|---------|--|------------------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Direct or Substitution |
| General elective | Select one from: | 2-3 | General Education Health & Physical Activity (GHA) | Select one from: | |
| | HPE 101-171 | | | KINES GEN | Substitution |
| | DIT 106 | | | NUTR 251 (GHA) | Direct |
| | | 61-65 | | | |
| | | | | | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

Community College of Allegheny County Associate in Mathematics and Science Penn State Baccalaureate in Earth Sciences

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Mathematics_and_Sciences.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/E/EARTH |
|--|--|

| Mathematics and Sciences A.S. (003) | | | Earth Sciences B.S. (EARTH) | | | Direct or Substitution |
|---|--|---------|-----------------------------|--|---------|---------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 111 | 3 | Elective | CMPSC 101 | 3 | Direct |
| Mathematics Electives | Take both: MAT 201 MAT 202 | 8 | Major Requirements | MATH 140 (GQ) MATH 141 (GQ) | 8 | Direct |
| Science Electives | Take both: BIOL 151 GGY 203 | 7 | Major Requirements | BIOL GEN GEOSC 001 | 4 3 | Substitution Direct |
| Major Field Electives | Take all: CHEM 151 CHEM 152 CHEM 201 PHY 221 PHY 222 CIT 145 | 23 | Major Requirements | CHEM 110/111 (GN) CHEM 112/113 (GN) CHEM 210 PHYS 211 (GN) PHYS 212 (GN) CMPSC 201 (GQ) | 23 | Direct |

| Mathematics and Sciences A.S. (003) | | | Earth Sciences B.S. (EARTH) | | | |
|-------------------------------------|----------------------|---------|---|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Humanities Elective | Choose one from: | 3 | Arts General Education (GA) | | 3 | Direct |
| | ART 106 | | | ART H 100 (GA, IL) | | |
| | ART 103 | | | ART H 111 (GA, IL) | | |
| | ART 104 | | | ART H 112 (GA, IL) | | |
| | ART 109 | | | ART 020 (GA) | | |
| | ART 129 | | | ART 040 (GA) | | |
| | ART 137 | | | ART 080 (GA) | | |
| | ART 142 | | | ART 017 (GA) | | |
| Social Science elective | Choose one from: | 6 | Social & Behavioral Sciences General Education (GS) | | 6 | Direct |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | |
| | ANT 104 | | | ANTH 146 (GS, US) | | |
| | ANT 107 | | | ANTH 002 (GS) | | |
| | CJC 101 | | | SOC 012 (GS) | | |
| | CJC 124 | | | SOC 013 (GS) | | |
| | JRN 103 | | | COMM 100 (GS) | | |
| | PSY 101 | | | PSYCH 100 (GS) | | |
| | PSY 108 | | | PSYCH 212 (GS) | | |
| | PSY 109 | | | PSYCH 231 (GS, US) | | |
| | PSY 202 | | | PSYCH 221 (GS) | | |
| | PSY 214 | | | HD FS 249 (GS) | | |
| | SOC 101 | | | SOC 001 (GS) | | |
| | SOC 201 | | | SOC 030 (GS) | | |
| | SOC 208 | | | SOC 015 (GS) | | |
| | SOC 210 | | | SOC 110 (GS) | | |
| | SOC 212 | | | SOC 005 (GS) | | |
| General Electives | Take: | 12 | | | 12 | |
| | PHS 108 | | Major Requirement | METEO 003 (GN) | | Direct |
| | and select two from: | | Humanities General Education Requirement (GH) | | | Direct |
| | HIS 101 | | | HIST 001 (GH, IL) | | |
| | HIS 102 | | | HIST 002 (GH, IL) | | |
| | HIS 104 | | | HIST 020 (GH, US) | | |
| | HIS 105 | | | HIST 021 (GH,US) | | |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | |
| | HIS 114 | | | RL ST 120 (GH) | | |
| | HIS 117 | | | HIST 130 (GH,US) | | |

| Mathematics and Sciences A.S. (003) | | | Earth Sciences B.S. (EARTH) | | | |
|-------------------------------------|----------------------|---------|-----------------------------|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | HIS 201 | | | HIST 100 (GH, IL) | | |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | |
| | and select one from: | | Arts General Education (GA) | | | Direct |
| | MUS 101 | | | MUSIC 005 (GA) | | |
| | MUS 103 | | | MUSIC 008 (GA) | | |
| | MUS 253 | | | MUSIC 007 (GA,US) | | |
| | | 71 | | | 71 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

**Community College of Allegheny County Associate in Nursing
Penn State RN to Baccalaureate in Nursing**

The B.S. Nursing degree is designed for Registered Nurses with an associate degree or diploma in Nursing, who wish to complete a baccalaureate degree in Nursing. The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCBC and with the Penn State Admission office when scheduling courses. The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Nursing_Program.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/N/NURN |
|--|--|

| Nursing A.S. (575) | | | * Nursing RN to B.S. (NURN) | | |
|---|--------------------|---------|---------------------------------------|--|------------------------|
| Requirement | Course | Credits | Requirement | Course | Direct or Substitution |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | Direct |
| Anatomy & Physiology I Anatomy & Physiology II | BIO 161 BIO 162 | 8 | Prescribed major courses | BIOL 141/142 (GN) BIOL 129 (GN) | Substitution |
| Intermediate Algebra | MAT 108 | 4 | Quantification General Education (GQ) | MATH 021 (GQ) | Direct |
| Introduction to Psychology | PSY 101 | 3 | Prescribed major course | PSYCH 100 (GS) | Direct |
| Human Growth & Development | PSY 108 | 3 | Prescribed major course | PSYCH 212 (GS) (Subs for HD FS 129 (GS)) | Substitution |
| Microbiology | BIO 175 | 4 | Prescribed major course | MICRB 201 (Subs for MICRB 106/107) | Substitution |
| | | | | | |
| | | | | | |

| Nursing A.S. (575) | | | * Nursing RN to B.S. (NURN) | | | |
|---|------------------|---------|--|--|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| Foundation & Health Promotion Concepts for Nursing Practice | NUR 110 | 6 | Prescribed major courses and Electives | NURS TR for NURS 225,230, 250,301,305,306,310, 320,405B,420 Electives | 33 | Substitution |
| Health Assessment Concepts for Nursing Practice | NUR 120 | 2 | | | 3 | |
| Basic Health Concepts for Nursing Practice | NUR 130 | 6 | | | | |
| Evidence Based Nursing Drug Therapy | NUR 140 | 3 | | | | |
| Professional Nursing Concepts | NUR 210 | 2 | | | | |
| Adult Health Concepts for Nursing Practice | NUR 220 | 4 | | | | |
| Family Health Concepts for Nursing Practice | NUR 230 | 4 | | | | |
| Complex Health Concepts for Nursing Practice | NUR 240 | 7 | | | | |
| Leadership & Management Concepts | NUR 250 | 3 | | | | |
| | | | | | | |
| Humanities Elective | Choose one from: | 3 | Choose one from: | Arts General Education (GA) | 3 | |
| | ART 106 | | ART H 100 (GA, IL) | | | Direct |
| | ART 103 | | ART H 111 (GA, IL) | | | Direct |
| | ART 104 | | ART H 112 (GA, IL) | | | Direct |
| | ART 109 | | ART 020 (GA) | | | Direct |
| | ART 129 | | ART 040 (GA) | | | Direct |
| | ART 137 | | ART 080 (GA) | | | Direct |
| | ART 142 | | ART 017 (GA) | | | Direct |
| | MUS 101 | | MUSIC 005 | | | Direct |
| | MUS 103 | | MUSIC 008 | | | Direct |
| | MUS 253 | | MUSIC 007 | | | Direct |
| | | 68 | | | 66 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements, or major requirements (NURS 390 for US and NURS 417 for IL).

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

Community College of Allegheny County Associate in Psychology Penn State Baccalaureate in Psychology (PYACC)

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|---|--|
| Community College of Allegheny County https://www.ccac.edu/Psychology .aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/P/PSCBA |
|---|--|

| Psychology A.A. (053) | | | Psychology B.A. (PYACC) | | | Direct or Substitution |
|--|------------------|---------|---------------------------------------|---------------------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 140 | 3-4 | CMPSC 203 (GQ) | Quantification General Education (GQ) | 4 | Direct |
| History Elective | Choose one from: | 3 | B.A. Knowledge Domain | Choose one from: | 3 | |
| | HIS 101 | | HIST 001 (GH, IL) | | | Direct |
| | HIS 102 | | HIST 002 (GH, IL) | | | Direct |
| | HIS 104 | | HIST 020 (GH,US) | | | Direct |
| | HIS 105 | | HIST 021 (GH,US) | | | Direct |
| | HIS 113 | | RL ST 110 (GH, US, IL) | | | Direct |
| | HIS 114 | | RL ST 120 (GH) | | | Direct |
| | HIS 201 | | HIST 100 (GH, IL) | | | Direct |
| | HIS 219 | | HIST 117 (GH, US, IL) | | | Direct |
| Mathematics Elective | MAT 108 | 4 | Quantification General Education (GQ) | MATH 021 (GQ) | 4 | Direct |
| Major | PSY 101 | 3 | Major prescribed course | PSYCH 100 (GS) | 3 | Direct |

| Psychology A.A. (053) | | | Psychology B.A. (PYACC) | | | Direct or Substitution |
|---|------------------|---------|--|------------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| General Biology | BIO 151 | 4 | Natural Science General Education (GN) | BIOL GEN | 4 | Substitution |
| Philosophy Elective | Choose one from: | 3 | Humanities General Education (GH) | Choose one from: | 3 | |
| | PHL 103 | | | PHIL 010 (GH) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |
| | PHL 105 | | | PHIL 110 (GH) | | Direct |
| | PHL 107 | | | PHIL 200 (GH) | | Direct |
| | PHL 111 | | | RL ST 001 (GH, US, IL) | | Direct |
| | PHL 155 | | | PHIL 103 (GH) | | Direct |
| Psychology Life Span/Developmental Elective | PSY 108 | 3 | Major additional courses: Developmental psychology group | PSYCH 212 (GS) | 3 | Direct |
| Social Psychology | PSY 202 | 3 | Major additional courses: Social and Personality group | PSYCH 221 (GS) | 3 | Direct |
| Abnormal Psychology | PSY 208 | 3 | Major additional courses: Applied and Clinical group | PSYCH 270 | 3 | Direct |
| English Elective | Choose one from: | 3 | Humanities General Education (GH) | Choose one from: | 3 | |
| | ENG 118 | | | ENGL 194 (GH, US, IL) | | Direct |
| | ENG 200 | | | ENGL 268 (GH) | | Direct |
| | ENG 207 | | | ENGL 139 (GH, US) | | Direct |
| | ENG 222 | | | ENGL 129 (GH) | | Direct |
| | ENG 223 | | | ENGL 191 (GH) | | Direct |
| Mathematics Elective | MAT 165 | 4 | Major additional courses: Statistics; double counts toward Quantification General Education (GQ) | STAT 200 (GQ) | 4 | Direct |
| Science Elective | Select one from: | 3-4 | Select one from: | Select two from: | 3-4 | |
| | BIO 103 | | | BI SC 004 (GN) | | Direct |
| | BIO 130 | | | BI SC 002 (GN) | | Direct |
| | BIO 133 | | | BI SC 003 (GN) | | Direct |
| | BIO 201 | | | BIOL 127 (GN) | | Direct |

| Psychology A.A. (053) | | | Psychology B.A. (PYACC) | | | |
|---------------------------|---------------------------------------|---------|---|-----------------------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | CHM 151 | | | CHEM 110/111 (GN) | | Direct |
| | CHM 152 | | | CHEM 112/113 (GN) | | Direct |
| | PHS 107 | | | ASTRO 001 (GN) | | Direct |
| Major | PSY 290 | 4 | Major additional courses: 12 credits in other PSYCH | PSYCH GEN | 4 | Substitution |
| Humanities Elective | Choose one from: | 3 | Arts General Education (GA) | Choose one from: | 3 | |
| | ART 106 | | | ART H 100 (GA, IL) | | Direct |
| | ART 103 | | | ART H 111 (GA, IL) | | Direct |
| | ART 104 | | | ART H 112 (GA, IL) | | Direct |
| | ART 109 | | | ART 020 (GA) | | Direct |
| | ART 129 | | | ART 040 (GA) | | Direct |
| | ART 137 | | | ART 080 (GA) | | Direct |
| | ART 142 | | | ART 017 (GA) | | Direct |
| | MUS 101 | | | MUSIC 005 (GA) | | Direct |
| | MUS 103 | | | MUSIC 008 (GA) | | Direct |
| | MUS 253 | | | MUSIC 007 (GA,US) | | Direct |
| Social Sciences Electives | Choose two from: | 6 | Social & Behavioral Sciences General Education (GS) | Choose two from: | 6 | |
| | ANT 101 | | | ANTH 001 (GS, US, IL) | | Direct |
| | ANT 102 | | | ANTH 045 (GS, US, IL) | | Direct |
| | ANT 104 | | | ANTH 146 (GS, US) | | Direct |
| | ANT 107 | | | ANTH 002 (GS) | | Direct |
| | BUS 204 | | | LER 100 (GS) | | Direct |
| | CJC 101 | | | SOC 012 (GS) | | Direct |
| | CJC 124 | | | SOC 013 (GS) | | Direct |
| | EDU 201 | | | EDTHP 115A (GS, US) | | Substitution |
| | GEO 101 | | | GEOG 040 (GS, IL) | | Direct |
| | JRN 103 | | | COMM 100 (GS) | | Direct |
| | SOC 101 | | | SOC 001 (GS) | | Direct |
| | SOC 201 | | | SOC 030 (GS) | | Direct |
| | SOC 208 | | | SOC 015 (GS) | | Direct |
| | SOC 210 | | | SOC 110 (GS) | | Direct |
| | SOC 212 | | | SOC 005 (GS) | | Direct |
| Restricted Elective | Select from: | 3 | B.A. Foreign Language | Foreign Language XXX | 3 | |
| | Appropriate level of foreign language | | Completion of this requirement occurs when | | | Substitution |

| Psychology A.A. (053) | | | Psychology B.A. (PYACC) | | | |
|-----------------------|--------|---------|--|--------|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | | | the student completes the 003 level of proficiency in a language | | | |
| | | 63-66 | | | 63-66 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Program to Program Articulation

Community College of Allegheny County Associate in Psychology Penn State Baccalaureate in Psychology (PYSCC)

The evaluation of prior college courses not appearing below is done on an individual basis by the Penn State Admissions Office. Students should work closely with their academic adviser at CCAC and with the Penn State Admission office when scheduling courses.

| | |
|--|--|
| Community College of Allegheny County https://www.ccac.edu/Psychology.aspx | PSU University College Campus http://bulletins.psu.edu/undergrad/programs/baccalaureate/P/PSCBS |
|--|--|

| Psychology A.A. (053) | | | Psychology B.S. (PYSCC) | | | Direct or Substitution |
|--|------------------|---------|--------------------------|--|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| Composition | ENG 101 | 3 | Writing & Speaking (GWS) | ENGL 015 (GWS) | 3 | Direct |
| Composition | ENG 102 | 3 | Writing & Speaking (GWS) | ENGL 202B (GWS) | 3 | Direct |
| Oral Communication | SPH 101 | 3 | Writing & Speaking (GWS) | CAS 100 (GWS) | 3 | Direct |
| Computer Information Technology Elective | CIT 100 | 3 | CMPS 100 | B.S. Option Additional Quantification/Science Elective | 3 | Direct |
| History Elective | Choose one from: | 3 | Choose one from: | International Cultures (IL) | 3 | |
| | HIS 101 | | | HIST 001 (GH, IL) | | Direct |
| | HIS 102 | | | HIST 002 (GH, IL) | | Direct |
| | HIS 113 | | | RL ST 110 (GH, US, IL) | | Direct |
| | HIS 201 | | | HIST 100 (GH, IL) | | Direct |
| | HIS 219 | | | HIST 117 (GH, US, IL) | | Direct |
| Mathematics Elective | MAT 108 | 4 | MATH 021 (GQ) | Quantification General Education (GQ) | 4 | Direct |
| Major | PSY 101 | 3 | PSYCH 100 (GS) | Major prescribed course | 3 | Direct |
| General Biology | BIO 151 | 4 | BIOL GEN | Natural Science General Education (GN) | 4 | Substitution |
| Philosophy Elective | Choose one from: | 3 | Choose one from: | Humanities General Education (GH) | 3 | |
| | PHL 103 | | | PHIL 010 (GH) | | Direct |
| | PHL 104 | | | RL ST 101 (GH, IL) | | Direct |

| Psychology A.A. (053) | | | Psychology B.S. (PYSCC) | | | Direct or Substitution |
|---|------------------|---------|-------------------------|--|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | |
| | PHL 105 | | PHIL 110 (GH) | | | Direct |
| | PHL 107 | | PHIL 200 (GH) | | | Direct |
| | PHL 111 | | RL ST 001 (GH, US, IL) | | | Direct |
| | PHL 155 | | PHIL 103 (GH) | | | Direct |
| Psychology Life Span/Developmental Elective | PSY 108 | 3 | PSYCH 212 (GS) | Major additional courses: Developmental psychology group | 3 | Direct |
| | | | | | | |
| Social Psychology | PSY 202 | 3 | PSYCH 221 (GS) | Major additional courses: Social and Personality group | 3 | Direct |
| Abnormal Psychology | PSY 208 | 3 | PSYCH 270 | Major additional courses: Applied and Clinical group | 3 | Direct |
| English Elective | Choose one from: | 3 | Choose one from: | Humanities General Education (GH) | 3 | |
| | ENG 118 | | ENGL 194 (GH, US, IL) | | | Direct |
| | ENG 200 | | ENGL 268 (GH) | | | Direct |
| | ENG 207 | | ENGL 139 (GH, US) | | | Direct |
| | ENG 222 | | ENGL 129 (GH) | | | Direct |
| | ENG 223 | | ENGL 191 (GH) | | | Direct |
| Mathematics Elective | MAT 165 | 4 | STAT 200 (GQ) | Major additional courses: Statistics; double counts toward Quantification General Education (GQ) | 4 | Direct |
| Science Elective | Select one from: | 3-4 | Select two from: | Select one from: | 3-4 | |
| | BIO 103 | | BI SC 004 (GN) | | | Direct |
| | BIO 130 | | BI SC 002 (GN) | | | Direct |
| | BIO 133 | | BI SC 003 (GN) | | | Direct |
| | BIO 201 | | BIOL 127 (GN) | | | Direct |
| | CHM 151 | | CHEM 110/111 (GN) | | | Direct |
| | CHM 152 | | CHEM 112/113 (GN) | | | Direct |
| | PHS 107 | | ASTRO 001 (GN) | | | Direct |
| Major | PSY 290 | 4 | PSYCH GEN | Major additional courses: 12 credits in other PSYCH | 4 | Substitution |
| Humanities Elective | Choose one from: | 3 | Choose one from: | Arts General Education (GA) | 3 | |

| Psychology A.A. (053) | | | Psychology B.S. (PYSCC) | | | |
|---------------------------|------------------|---------|-------------------------|---|---------|------------------------|
| Requirement | Course | Credits | Requirement | Course | Credits | Direct or Substitution |
| | ART 106 | | ART H 100 (GA, IL) | | | Direct |
| | ART 103 | | ART H 111 (GA, IL) | | | Direct |
| | ART 104 | | ART H 112 (GA, IL) | | | Direct |
| | ART 109 | | ART 020 (GA) | | | Direct |
| | ART 129 | | ART 040 (GA) | | | Direct |
| | ART 137 | | ART 080 (GA) | | | Direct |
| | ART 142 | | ART 017 (GA) | | | Direct |
| | MUS 101 | | MUSIC 005 (| | | Direct |
| | MUS 103 | | MUSIC 008 | | | Direct |
| | MUS 253 | | MUSIC 007 | | | Direct |
| | | | | | | |
| Social Sciences Electives | Choose two from: | 6 | Choose two from: | Social & Behavioral Sciences General Education (GS) | 6 | |
| | ANT 101 | | ANTH 001 (GS, US, IL) | | | Direct |
| | ANT 102 | | ANTH 045 (GS, US, IL) | | | Direct |
| | ANT 104 | | ANTH 146 (GS, US) | | | Direct |
| | ANT 107 | | ANTH 002 (GS) | | | Direct |
| | BUS 204 | | LER 100 (GS) | | | Direct |
| | CJC 101 | | SOC 012 (GS) | | | Direct |
| | CJC 124 | | SOC 013 (GS) | | | Direct |
| | EDU 201 | | EDTHP 115A (GS, US) | | | Substitution |
| | GEO 101 | | GEOG 040 (GS, IL) | | | Direct |
| | JRN 103 | | COMM 100 (GS) | | | Direct |
| | SOC 101 | | SOC 001 (GS) | | | Direct |
| | SOC 201 | | SOC 030 (GS) | | | Direct |
| | SOC 208 | | SOC 015 (GS) | | | Direct |
| | SOC 210 | | SOC 110 (GS) | | | Direct |
| | SOC 212 | | SOC 005 (GS) | | | Direct |
| | | | | | | |
| Restricted Elective | Select from: | 2-3 | Select from: | | 2-3 | |
| | HPE 101-171 | | KINES GEN | General Education Health & Physical Activity (GHA) | | Substitution |
| | | 63-66 | | | 63-66 | |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.