OFFICE OF ADMISSIONS
IUP Liberal Studies Guide Community College of Allegheny County

Please note that this information is a guideline of how courses at CCAC transfer to IUP.
All IUP students are required to complete English 101, English 102, and English 121. All other categories provide options for students which may be dictated by your major. You must refer to the IUP catalog to view specific requirements for each major to ensure that you make the best course selections for your intended goals. The catalog is available online at $w w w$.iup.edu/registrar/catalog.

Also note that there are additional transferable courses not listed here. For a complete record of transferable courses from CCAC, please visit the IUP Equivalency website at www.iup.edu/creditevaluation.

| IUP Course | CCAC Course |
| :---: | :---: |
| English Composition (two courses) |  |
| ENGL 101 Composition I | ENG 101 Composition I |
| ENGL 202 Composition II | ENG 102 Composition II |
| Mathematics (one course) <br> (Consult catalog for major required course) |  |
| MATH 101 Foundations of Math | MAT 102 Mathematics Concepts |
| MATH 105 College Algebra | MAT 111 College Algebra |
| MATH 110 Elementary Functions | MAT 142 Pre-Calculus |
| MATH 115 Applied Math for Business | MAT 220 Business Calculus |
| MATH 121 Calculus I (Nat \& Soc Sci) | MAT 201 Calculus I |
| MATH 125 Calculus I (Phys, Chem \& Math) | MAT 201 Calculus I |
| MATH 151 Elements of Math I* | MAT 107 Math for Elem Ed |
| MATH 152 Elements of Math II* | MAT 110 Math for Elem Ed II |
| MATH 217 Probability \& Statistics | MAT 161 Elem Statistics OR |
|  | MAT 165 Probability \& Statistics |
| *Restricted to certain majors |  |
| Humanities/History (one course) |  |
| HIST 196 Explorations in US History | HIS 104 United States History I OR HIS 105 United States History II |
| HIST 197 Explorations in European History | HIS 101 History of Western Civ I OR HIS 102 History of Western Civ II |
| HIST 198 Explorations in Global History | HIS 102 History of Western Civ II OR HIS 213 Twentieth Century World History |

## IUP Course

## Humanities/Literature (one course)

ENGL 121 Humanities Literature
ENG 115 General Literature OR
ENG 209 World Lit to 1650 OR
ENG 210 World Lit 1650 to Present

## Humanities/Philosophy or Religious Studies

(one course)
PHIL 101 Critical Thinking
PHL 103 Logic
PHIL 100 Intro to Philosophy
PHIL122 Contemporary Moral Issues
RLST 110 World Religions

## Fine Arts (one course)

ARHI 101 Intro to Art
MUHI 101 Intro to Music
THTR 101 Intro to Theater
ART 106 Art Appreciation
MUS 101 Intro to Music
THE 101 Intro to Theater

## Natural Science Lab Courses

(Consult catalog for major required courses)

BIOL 103 Life on Earth
BIOL 104 How the Human Body Works
CHEM 101 College Chemistry I

CHEM 102 College Chemistry II
CHEM 111 General Chemistry I
CHEM 112 General Chemistry II
GEOS 101/102 The Dynamic Earth/lab
GEOS 201 Foundations of Geology
PHYS 111/121 Physics I/lab
PHYS 112/122 Physics II/lab
PHYS 131/141 Physics I/lab (Calculus)
PHYS 132/142 Physics II/lab (Calculus)
SCI 105 Physical Science I

BIO 152 General Biology II
BIO 151 General Biology I
CHM 109 Intro to Chemistry OR
CHM 110/111 Introductory Chemistry and lab
CHM 120 Bio-organic Chemistry
CHM 151 General Chemistry
CHM 152 General Chemistry II
GGY 201 Intro to Geology
GGY 203 Physical Geology
PHY 141 Physics I
PHY 142 Physics II
PHY 221/222 /223 Phys for Science and Engineering
I, II, and III
PHY 100 Basic Physics

## Natural Science Non-lab Courses

(Consult catalog for major required courses)
BIOL 114 Environmental Biology
BIO 133 Environmental Science
GEOS 105 Exploring the Universe
PHS 107 Introductory Astronomy
PHYS 101 Energy and Our Environment
PHS 109 Energy and the Environment

| IUP Course | CCAC Course |
| :---: | :---: |
| Science courses for ECSP majors- Take 2 at CCAC |  |
| SCI 101 Fundamentals of Physics <br> SCI 102 Fundamentals of Chemistry <br> SCI 103 Fundamentals of Earth \& Space Science <br> SCI 104 Fundamentals of Environmental Biology | PHY 100 Basic Physics <br> CHM 109 Intro to Chemistry <br> PHS 101 Earth Science <br> BIO 133 Environmental Science |
| Social Science Courses (two courses) If you choose Sociology, take only one Sociology course, not both |  |
| CRIM 101 Crime and Justice Systems | CJC 101 Intro to Criminal Justice/Criminology |
| ECON 121 Principles of Macroeconomics | ECO 102 Principles of Macroeconomics |
| GEOG 102 Geography of US/Canada | GEO 103 Geography of US \& Canada |
| JRNL 105 Journalism \& Mass Media | JRN 103 Intro to Mass Media |
| PLSC 111 American Politics | POL 103 American Government |
| PSYC 101 General Psychology | PSY 101 Intro to Psychology |
| SOC 151 Principles of Sociology | SOC 101 Intro to Sociology |
| SOC 231 Contemporary Social Problems | SOC 212 Social Problems |
| Global Awareness (one course) |  |
| ANTH 110 Contemporary Anthropology | ANT 101 Intro to Anthropology |
| ANTH 211 Cultural Anthropology | ANT 102 Cultural Anthropology |
| GEOG 104 World Geography: Global Context | GEO 101 World Geography |
| Dimensions of Wellness (one course) |  |
| FIN 143 Financial Wellness | BUS 110 Personal Finance |
| HPED 143 Health and Wellness | HPE 171 Personal \& Community Health |
| Liberal Studies Electives (0 to 3 courses) <br> (Consult catalog for major required courses) |  |
| ARHI 205 Ancient to Medieval Art | ART 103 Art History- Ancient |
| ARHI 207 Renaissance through Modern Art | ART 104 Art History- Modern |
| CDFR 218 Child Development | PSY 210 Child Psychology |
| COMM 101 Comm Media in American Society | JRN 103 Intro to Mass Media |
| COSC 101 Computer Literacy | CIT 100 Computer Fundamentals \& Apps |
| ECON 122 Principles of Microeconomics | ECO 103 Principles of Microeconomics |
| FDNT 145 Intro to Nutrition | BIO 117 Intro to Nutrition OR <br> DIT 106 Fundamentals of Nutrition |
| MATH 122 Calculus II/Nat \& Soc Sciences | MAT 202 Calculus II |
| MATH 126 Calculus II/Phys, Chem \& Math | MAT 202 Calculus II |


| IUP Course | CCAC Course |
| :--- | :--- |
| Liberal Studies Electives Continued... | MAT 161 Elementary Statistics OR |
| MATH 214 Probability \& Statistics/Business Majors | MAT 165 Probability \& Statistics |
| MATH 217 Probability \& Statistics | MAT 161 Elementary Statistics OR |
| MATH 225 Calculus III/ Phys, Chem \& Math | MAT 250 Calculus III Probability \& Statistics |
| PSYC 310 Developmental Psychology | PSY 108 Human Growth and Development |
| PSYC 321 Abnormal Psychology | PSY 208 Abnormal Psychology |
| PSYC 330 Social Psychology | SOC 201 Sociology of the Family |
| SOC 286 Marriage, Kinship \& Family | SOC 211 Racial and Ethnic Minorities Psychology |
| SOC 362 Racial \& Ethnic Minorities | SPA 201 Intermediate Spanish I |
| SPAN 102 Elementary Spanish II | SPA 202 Intermediate Spanish II |
| SPAN 201 Intermediate Spanish | SOC 160 Intro to Women's Studies |
| WMST 200 Intro to Women's Studies |  |
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