## IUP Liberal Studies Guide for Community College of Philadelphia

Please note that this information is a guideline of how courses at CCP 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 www.iup.edu/registrar/catalog.

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

| IUP Course | CCP Course |
| :---: | :---: |
| English Composition (two courses) |  |
| ENGL 101 Composition I | ENGL 101 English Composition I |
| ENGL 202 Composition II | ENGL 102 The Research Paper |
| Mathematics (one course) <br> (Consult catalog for major required course) |  |
| MATH 101 Foundations of Math | No Equivalent |
| MATH 105 College Algebra | MATH 161 Precalculus I |
| MATH 110 Elementary Functions | MATH 162 Precalculus II |
| MATH 115 Applied Math for Business | MATH 171 Calculus I |
| MATH 121 Calculus I/Nat \& Soc Sciences | MATH 171 Calculus I |
| MATH 125 Calculus I/Physics, Chem, Math | MATH 171 Calculus I |
| MATH 151 Elements of Math I* | No Equivalent |
| MATH 152 Elements of Math II* | No Equivalent |
| MATH 217 Probability \& Statistics | ECON 112 Statistics I OR <br> ECON 114 Statistics II OR <br> MATH 251 Statistics for Science OR <br> PSYC 167 Stat \& Methods for Soc \& Behavioral Sciences |
| *Restricted to certain majors |  |
| Humanities/History (one course) |  |
| HIST 196 Explorations in US History | HIST 101 US History Colonial-Revolution OR HIST 102 US History the 19th Century OR HIST 103 US History the 20th Century |
| HIST 198 Explorations in Global History | HIST 121 Global History I OR <br> HIST 122 Global History II |
| Humanities/Literature (one course) |  |
| ENGL 121 Humanities Literature | ENGL 245 World Literature from Antiquity to 1500 OR ENGL 246 World Literature from 1500 to the present |


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| :---: | :---: |
| Humanities/Philosophy or Religious Studies (one course) |  |
| PHIL 101 Inf. Logic: Meth. of Critical Thinking | PHIL 111 Critical Thinking |
| PHIL 100 Intro to Philosophy | PHIL 101 Introduction to Philosophy |
| PHIL 122 Contemporary Moral Issues | PHIL 211 Ethical Problems |
| RLST 100 Intro to Religion | RS 101 Intro to Religion |
| RLST 110 World Religions | PHIL 151 World Religions OR RS 151 World Religions |
| Fine Arts (one course) |  |
| ARHI 101 Intro to Art | ART 101 Visual Communications |
| MUHI 101 Intro to Music | MUS 103 Introduction to Music |
| THTR 101 Intro to Theater | ENGL 137 Intro to Theater |
| Natural Science Lab Courses <br> (Consult catalog for major required courses) |  |
| BIOL 103 Life on Earth | BIOL 107 General Biology II |
| BIOL 104 How the Human Body Works | BIOL 106 General Biology I |
| CHEM 101 College Chemistry I | CHEM 101 General Chemistry I |
| CHEM 102 College Chemistry II | CHEM 102 General Chemistry II OR CHEM 118 Intro to Biochemistry |
| CHEM 111 General Chemistry I | CHEM 121 College Chemistry I |
| CHEM 112 General Chemistry II | CHEM 122 College Chemistry II |
| PHYS 111/121 Physics I/lab | PHYS 111 General Physics I |
| PHYS 112/122 Physics II with lab | PHYS 112 General Physics II |
| PHYS 131/141 Physics I/lab (Calculus) | PHYS 140 Mechanics, Heat and Sound |
| PHYS 132/142 Physics I//lab (Calculus) | PHYS 241 Electricity, Magnetism, and Light |
| SCI 105 Physical Science I | PHYS 105 Survey of Physics |
| SCI 106 Physical Science II | CHEM 105 Inquiry into Chemistry |
| Natural Science Non-lab Courses <br> (Consult catalog for major required course) |  |
| BIOL 114 Environmental Biology | EASC 111 Environmental Conservation |
| CHEM 105 The Forensic Chemistry of CSI | CHEM 105 Inquiry into Chemistry |
| GEOS 105 Exploring the Universe | PHYS 108 Descriptive Astronomy |
| Science Courses for Early Childhood <br> Education majors- Take 2 at CCP |  |
| SCI 101 Fundamentals of Physics | PHYS 105 Survey of Physics |
| SCI 102 Fundamentals of Chemistry | CHEM 105 Inquiry into Chemistry |
| SCI 103 Fundamentals of Earth and Space | PHYS 108 Descriptive Astronomy |
| SCI 104 Fundamentals of Environmental Biology | EASC 111 Environmental Conservation |
| Social Science Courses (two courses) If you choose Sociology, take only one Sociology course, not both. <br> (Consult catalog for major required courses) |  |
| CRIM 101 Crime and Justice Systems | JUS 101 Survey of Justice |
| ECON 121 Principles of Macroeconomics | ECON 181 Principles of Economics (Macroeconomics) |
| GEOG 101 Geography: Human \& Environment | GEOG 101 Introduction to Physical Geography |


| IUP Course | CCP Course |
| :---: | :---: |
| Social Science Courses Continued... (two courses) If you choose Sociology, take only one Sociology course, not both. (Consult catalog for major required courses) |  |
| PLSC 111 American Politics | POLS 101 Introduction to Political Science |
| PSYC 101 General Psychology | PSYC 101 Introduction to Psychology |
| SOC 151 Principles of Sociology | SOC 101 Introduction to Sociology |
| SOC 231 Contemporary Social Problems | SOC 231 Social Problems |
| Global Awareness (one course) |  |
| ANTH 110 Contemporary Anthropology | ANTH 101 Introduction to Anthropology |
| ANTH 211 Cultural Anthropology | ANTH 112 Cultural Anthropology |
| GEOG 104 World Geography: Global Context | GEOG 222 World Regional Geography |
| PLSC 101 World Politics | POLS 112 Introduction to International Relations |
| Dimensions of Wellness (one course) |  |
| HPED 143 Health and Wellness | DIET 106 Nutrition for Healthy Lifestyle |
| Liberal Studies Electives (0 to 3 courses) <br> (Consult catalog for major required courses) |  |
| ARHI 205 Ancient to Medieval Art | ART 103 History of Art: Ancient to Renaissance |
| ARHI 207 Renaissance through Modern Art | ART 104 History of Art: Renaissance to Modern |
| CDFR 218 Child Development | PSYC 201 Child Psychology |
| COSC 101 Computer Literacy | CIS 103 Applied Computer Technology |
| ECON 122 Principles of Microeconomics | ECON 182 Principles of Economics (Microeconomics) |
| MATH 122 Calculus II for Nat and Social Sciences | MATH 172 Calculus II |
| MATH 126 Calculus II Physics, Chem and Math | MATH 172 Calculus II |
| MATH 214 Prob and Stats for Business Majors | ECON 112 Statistics I OR ECON 114 Statistics II |
| MATH 217 Probability and Statistics | ECON 112 Statistics I OR <br> ECON 114 Statistics II OR <br> MATH 251 Statistics for Science OR <br> PSYC 167 Stat \& Methods for Soc \& Behavioral Sciences |
| PSYC 310 Developmental Psychology | PSYC 215 Developmental Psychology |
| PSYC 321 Abnormal Psychology | PSYC 205 Psychopathology/Abnormal Psychology |
| PSYC 330 Social Psychology | PSYC 221 Social Psychology |
| SOC 286 Marriage Kinship \& Family | SOC 212 Sociology of Marriage and Family |
| SOC 362 Racial and Ethnic Minorities | SOC 233 The Sociology- Ethnic \& Minority Group Relations |
| SPAN 102 Elementary Spanish II | SPAN 201 Intermediate Spanish |
| SPAN 201 Intermediate Spanish | SPAN 202 Intermediate Spanish |
| WMST 200 Introduction to Women's Studies | WS 101 Introduction to Women's Studies |
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|  | Updated 9/19/2014 |

