## OFFICE OF ADMISSIONS

## IUP Liberal Studies Guide for Bucks County Community College

Please note that this information is a guideline of how courses at Bucks 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 Bucks, please visit the IUP Equivalency website at www.iup.edu/creditevaluation.

Please contact admissions-inquiry@iup.edu with questions.

| IUP Course | Bucks Course |
| :---: | :---: |
| English Composition (two courses) |  |
| ENGL 101 Composition I | COMP 110 English Composition I |
| ENGL 202 Composition II | COMP 111 English Composition II |
| Mathematics (one course) <br> (Consult catalog for major required course) |  |
| MATH 101 Foundations of Math | MATH 101 Math Concepts I |
| MATH 105 College Algebra | MATH 120 College Algebra |
| MATH 110 Elementary Functions | MATH 125 Pre-calculus Mathematics |
| MATH 115 Applied Math for Business | MATH 118 Business Calculus |
| MATH 121 Calculus I (Nat \& Soc Sci) | MATH 140 Calculus I |
| MATH 125 Calculus I (Phys, Chem \& Math) | MATH 140 Calculus I |
| MATH 151 Elements of Math I* | MATH 102 Math for Educators I |
| MATH 152 Elements of Math II* | MATH 105 Math for Educators II |
| MATH 217 Probability \& Statistics | MATH 115 Elementary Statistics |
| *Restricted to certain majors |  |
| Humanities/History (one course) |  |
| HIST 196 Explorations in US History | HIST 151 US History :Young America OR <br> HIST 152 US History: Modern America |
| HIST 197 Explorations in European History | HIST 111 History of Western Civilization I OR <br> HIST 112 History of Western Civilization II, OR |
| HIST 198 Explorations in Global History | HIST 113 Global History : Ancient and Medieval World |

LITR 254 World Literature I OR
LITR 255 World Literature II

## Humanities/Philosophy or Religious Studies (one course)

| PHIL 101 Critical Thinking | PHIL 105 Critical Thinking |
| :--- | :--- |
| PHIL 100 Intro to Philosophy | PHIL 125 Introduction to Philosophy |
| PHIL122 Contemporary Moral Issues | PHIL 111 Ethics |
| RLST 110 World Religions | HUMN 120 Survey of World Religio |
| Fine Arts (one course) |  |
| ARHI 101 Intro to Art | VAFA 194 American Art Hist OR |
|  | VAFA 195 Non-Western Art Hist. |
| MUHI 101 Intro to Music | MUSC 101 Intro to Music OR World Music |

## Natural Science Lab Courses <br> (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 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)

BIOL 102 Biological Science II
BIOL 101 Biological Science I
CHEM 101 Chemistry A
CHEM 102 Chemistry B
CHEM 121 Chemistry I
CHEM 122 Chemistry II
SCIE 103 Physical Geology
PHYS 106 Physics A
PHYS 107 Physics B
PHYS 121 Physics I
PHYS 122 Physics II

## Natural Science Non-lab Courses

(Consult catalog for major required courses)
SCIE 105 Introduction to Environmental Science
GEOS 105 Exploring the Universe
SCIE 102 Astronomy

## Science courses for ECSP majors

SCI 101 Fundamentals of Physics
SCI 102 Fundamentals of Chemistry
SCI 103 Fundamentals of Earth \& Space Science
SCI 104 Fundamentals of Environmental Biology

SCIE 101 Physical Science
No Equivalent
No Equivalent
SCIE 105 Introduction to Environmental Science

Social Science Courses (two courses) If you choose
Sociology, take only one Sociology course, not both
(Consult catalog for major required courses)

| CRIM 101 Crime and Justice Systems | CRIJ 100 Intro to Administration of Criminal Justice |
| :--- | :--- |
| ECON 121 Principles of Macroeconomics | ECON 111 Principles of Economics-Macro |
| GEOG 102 Geography of US/Canada | GEOG 105 Geography of US and Canada |
| PLSC 111 American Politics | POLI 111 American National Government |
| PSYC 101 General Psychology | PSYC 110 Introduction to Psychology |
| SOC 151 Principles of Sociology | SOCI 110 Introduction to Sociology |
| SOC 231 Contemporary Social Problems | SOCI 130 Contemporary Social Problems |
| Global Awareness (one course) | SOCI 120 Introduction to Cultural Anthropology |
| ANTH 211 Cultural Anthropology | GEOG 110 World Geography |
| GEOG 104 World Geography: Global Context | HLTH 103 Life and Health OR |
| Dimensions of Wellness (one course) | FDNT 143 Prin and Apps of Diet/Fitness |
| KHSS 143 Health and Wellness |  |

Liberal Studies Electives (0 to 3 courses)
(Consult catalog for major required courses)

ARHI 205 Ancient to Medieval Art
ARHI 207 Renaissance through Modern Art CDFR 218 Child Development
COMM 101 Comm Media in American Society
COSC 101 Computer Literacy
ECON 122 Principles of Microeconomics
FDNT 145 Intro to Nutrition
MATH 122 Calculus II/Nat \& Soc Sciences
MATH 126 Calculus II/Phys, Chem \& Math
MATH 214 Prob and Stats for Business Majors
MATH 217 Probability and Statistics
MATH 225 Calculus III/Phys, Chem and Math

VAFA 191 Art History Before 1450
VAFA 192 Art History After 1450
PSYC 180 Human Growth and Development
COMM 111 Media and Society
CISC 100 Digital Literacy
ECON 112 Principles of Economics-Micro
HLTH 120 Nutrition
MATH 141 Calculus II
MATH 141 Calculus II
MATH 115 Elementary Statistics
MATH 115 Elementary Statistics
MATH 242 Calculus III

Liberal Studies Electives Continued...

| PSYC 310 Developmental Psychology | PSYC 181 Developmental Psychology-Lifespan |
| :--- | :--- |
| PSYC 321 Abnormal Psychology | PSYC 280 Psychology of Abnormal Behavior |
| PSYC 330 Social Psychology | PSYC 200 Social Psychology |
| ANTH 286 Marriage, Kinship \& Family | SOCI 160 Marriage and the Family |
| SOC 362 Racial \& Ethnic Minorities | SOCI 140 Peoples of America |
| SPAN 102 Elementary Spanish II | SPAN 201 Intermediate Spanish I |
| SPAN 201 Intermediate Spanish | SPAN 202 Intermediate Spanish II |
| WGS 200 Intro to Women's and Gender Studies | WMST 110 Introduction to Gender Studies |
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