



OFFICE OF ADMISSIONS

**IUP Liberal Studies Guide for Pennsylvania Highlands Community College**

Please note that this information is a guideline of how courses at PHCC 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](http://www.iup.edu/registrar/catalog).

Also note that there are additional transferable courses not listed here. For a complete record of transferable courses from PHCC, please visit the IUP Equivalency website at [www.iup.edu/creditevaluation](http://www.iup.edu/creditevaluation).

| IUP Course   | PA Highlands Course  |
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| <b>English Composition (two courses)</b>                                 |  |
| ENGL 101 Composition I   | ENG 110 English Composition I  |
| ENGL 202 Composition II  | ENG 205 Research Writing   |
| <b>Mathematics</b><br><b>(Consult catalog for major required course)</b> |  |
| MATH 105 College Algebra   | MAT 145 College Algebra  |
| MATH 110 Elementary Functions  | MAT 170 Precalculus  |
| MATH 115 Applied Math for Business                                       | MAT 205 Applied Calculus for Business <b>OR</b><br>MAT 210 Calculus I  |
| MATH 121 Calculus I for Nat Sci & Soc Sci                                | MAT 210 Calculus I   |
| MATH 125 Calculus I/Physics, Chem and Math                               | MAT 210 Calculus I   |
| MATH 151 Elements of Math I *  | MAT 126 Elements of Mathematics I  |
| MATH 152 Elements of Math II *   | MAT 127 Elements of Mathematics II   |
| MATH 217 Probability and Statistics                                      | MAT 200 Probability and Statistics   |
| <i>*Restricted to certain majors</i>                                     |  |
| <b>Humanities/History (one course)</b>                                   |  |
| HIST 196 Explorations in US History                                      | HIS 100 US History I: Discovery-Reconstruction <b>OR</b><br>HIS 110 US History II: Reconstruction-Present      |
| HIST 197 Explorations in European History                                | CIV 100 Western Civ: Ancient through Renaissance <b>OR</b><br>CIV 110 Western Civ: Renaissance through Present |
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| <b>Humanities/Literature (one course)</b>  |  |
| ENGL 121 Humanities Literature   | ENG 200 English Composition II/Studies in Literature |
| <b>Humanities/Philosophy or Religious Studies (one course)</b>                         |  |
| PHIL 101 Inf. Logic: Meth of Critical Thinking   | PHI 100 Critical Thinking                            |
| PHIL 100 Introduction to Philosophy  | PHI 110 Introduction to Philosophy                   |
| PHIL 122 Contemporary Moral Issues   | PHI 200 Introduction to Ethics                       |
| RLST 110 World Religions   | REL 100 World Religions/Religious Studies            |
| <b>Fine Arts (one course)</b>  |  |
| ARHI 101 Introduction to Art   | ART 101 Introduction to Art History                  |
| MUHI 101 Introduction to Music   | MUS 100 Introduction to Music                        |
| <b>Natural Science Lab Courses<br/>(Consult catalog for major required courses)</b>    |  |
| BIOL 103 Life on Earth   | BIO 106 & 116 Principles of Biology II and lab       |
| BIOL 104 How the Human Body Works  | BIO 104 & 114 Principles of Biology I and Lab        |
| CHEM 101 College Chemistry I   | CHM 106 Introductory Chemistry                       |
| CHEM 102 College Chemistry II  | CHM 110 Survey of Organic and Biochemistry           |
| CHEM 111 General Chemistry I   | CHM 120 General Chemistry I                          |
| CHEM 112 General Chemistry II  | CHM 122 General Chemistry II                         |
| GEOS 101/102 The Dynamic Earth /lab  | GLG 100 Introduction to Geology                      |
| PHYS 111/121 Physics I with lab  | PHY 110 & 111 Physics I (Algebra-based) with lab     |
| PHYS 112/122 Physics II with lab   | PHY 115 & 116 Physics II (Algebra-based) with lab    |
| PHYS 131/141 Physics I with lab (Calculus)   | PHY 120 & 121 Physics I (Calculus-based) with lab    |
| PHYS 132/142 Physics II with lab (Calculus)  | PHYS 130 & 131 Physics II (Calculus-based) with lab  |
| SCI 105 Physical Science I   | PHY 100 & 101 Physics and Lab                        |
| <b>Natural Science Non-Lab Courses<br/>(Consult catalog for major required course)</b> |  |
| GEOS 105 Exploring the Universe  | AST 100 Introduction to Astronomy                    |
| SCI 101 Fundamentals of Physics  | PHY 100 & 101 Physics and Lab                        |
| SCI 102 Fundamentals of Chemistry  | No Equivalent Course                                 |
| SCI 103 Fundamentals of Earth and Space Science  | No Equivalent Course                                 |
| SCI 104 Fundamentals of Environmental Biology  | No Equivalent Course                                 |
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| <b>Social Science Courses (two courses) If you choose Sociology, take only one Sociology course, not both (Consult catalog for major required courses)</b> |  |
| CRIM 101 Crime and Justice Systems   | CRJ 110 Introduction to Criminal Justice             |
| ECON 121 Principles of Macroeconomics  | ECO 100 Macroeconomics                               |
| GEOG 101 Geography: Human & Environment  | GEO 100 Introduction to Geography                    |
| PLSC 111 American Politics   | GOV 100 Introduction to American National Government |
| PSYC 101 General Psychology  | PSY 100 General Psychology                           |
| SOC 151 Principles of Sociology  | SOC 100 Introduction to Sociology                    |
| SOC 231 Contemporary Social Problems   | SOC 200 Contemporary Social Issues                   |
| <b>Global Awareness (one course)</b>   |  |
| ANTH 211 Cultural Anthropology   | ANT 100 Introduction to Cultural Anthropology        |
| GEOG 104 World Geography: Global Context   | GEO 110 World Regional Geography                     |
| <b>Dimensions of Wellness (one course)</b>   |  |
| FIN 143 Financial Wellness   | BUS 130 Personal Consumer Finance                    |
| HPED 143 Health and Wellness   | LIF 111 Health and Wellness                          |
| <b>Liberal Studies Electives (0 to 3 courses)</b>  |  |
| <b>(Consult catalog for major required courses)</b>  |  |
| COMM 101 Communications Media in American Society  | COM 200 Media and Society                            |
| COSC 101 Computer Literacy   | CIT 100 Microcomputer Applications                   |
| ECON 122 Principles of Microeconomics  | ECO 110 Microeconomics                               |
| MATH 122 Calculus II for Nat and Social Sciences   | MAT 220 Calculus II                                  |
| MATH 126 Calculus II Physics, Chem and Math  | MAT 220 Calculus II                                  |
| MATH 214 Prob and Stats for Business Majors  | MAT 200 Probability and Statistics                   |
| MATH 217 Probability and Statistics  | MAT 200 Probability and Statistics                   |
| PSYC 310 Developmental Psychology  | PSY 130 Human Development Across the Lifespan        |
| PSYC 321 Abnormal Psychology   | PSY 200 Abnormal Psychology                          |
| SPAN 102 Elementary Spanish II   | SPA 203 Spanish III                                  |
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|  | <i>Updated 9/17/2014</i>                             |