

# IAI APPROVED COURSES

## IAI Approved General Education Requirements

### Communications (IAI Code begins with C)

| Code    | Title   | Hours |
|---------|---|-------|
| ENG 101 | Composition I (C1 900)                        | 3     |
| ENG 102 | Composition II (C1 901R)                      | 3     |
| SPE 101 | Fundamentals of Speech Communication (C2 900) | 3     |

### Mathematics (IAI Code begins with M)

| Code    | Title  | Hours |
|---------|--|-------|
| MTH 102 | General Education Mathematics (M1 904)               | 3     |
| MTH 124 | Finite Mathematics (M1 906)                          | 3     |
| MTH 131 | Mathematics for Elementary Teaching II (M1 903)      | 4     |
| MTH 134 | Calculus for Business and Social Sciences (M1 900-B) | 4     |
| MTH 165 | Elementary Statistics (M1 902)                       | 4     |
| MTH 200 | Calculus I (M1 900-1)                                | 5     |
| MTH 201 | Calculus II (M1 900-2)                               | 5     |
| MTH 202 | Calculus III (M1 900-3)                              | 5     |
| MTH 220 | Discrete Mathematics (M1 905)                        | 3     |
| MTH 225 | Business Statistics (M1 902)                         | 4     |

### Life Sciences (IAI Code begins with L)

| Code    | Title   | Hours |
|---------|---|-------|
| BIO 101 | Biology Survey (L1 900)                       | 3     |
| BIO 103 | Humans and the Environment (L1 905)           | 3     |
| BIO 104 | Environmental Laboratory Biology (L1 905L)    | 4     |
| BIO 105 | Heredity, Evolution and Society (L1 906)      | 3     |
| BIO 110 | Introduction to Biology and Society (L1 900L) | 4     |
| BIO 115 | Fundamentals of Cellular Biology (L1 900L)    | 4     |
| BIO 116 | Fundamentals of Organismal Biology (L1 910L)  | 4     |
| BIO 120 | Plants and Society (L1 901L)                  | 4     |
| BIO 140 | Animals and Society (L1 902L)                 | 4     |

### Physical Sciences (IAI Code begins with P)

| Code    | Title   | Hours |
|---------|---|-------|
| AST 100 | Astronomy Survey (P1 906)                     | 3     |
| AST 112 | The Solar System (P1 906L)                    | 4     |
| AST 115 | Stars and Galaxies (P1 906L)                  | 4     |
| CHM 100 | Chemistry for the Health Sciences (P1 902L)   | 4     |
| CHM 103 | The Chemistry Connection (P1 903L)            | 4     |
| CHM 105 | Chemical World (P1 903L)                      | 4     |
| CHM 110 | Fundamentals of Chemistry (P1 902L)           | 4     |
| CHM 121 | General Chemistry I (P1 902L)                 | 5     |
| ESC 100 | Rocks and Minerals Survey (P1 907)            | 3     |
| ESC 101 | Earth Science Survey (P1 905)                 | 3     |
| ESC 110 | Exploring the Earth and Universe (P1 905L)    | 4     |
| ESC 111 | Physical Geology (P1 907L)                    | 4     |
| ESC 112 | Dinosaurs, Fossils and Planet Earth (P1 907L) | 4     |
| ESC 113 | Environmental Geology (P1 908L)               | 4     |

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| ESC 121 | Introduction to Meteorology (P1 910L)                    | 4 |
| GEG 111 | Physical Geography (P1 909)                              | 3 |
| GEG 112 | Physical Geography Laboratory (P1 909L)                  | 1 |
| PHY 100 | Basic Concepts in Physics (P1 900)                       | 3 |
| PHY 110 | Introduction to Physics (P1 900L)                        | 4 |
| PHY 112 | Energy and Society (P1 901L)                             | 4 |
| PHY 121 | Introductory Physics I (P1 900L)                         | 5 |
| PHY 201 | General Physics I-Mechanics (P2 900L)                    | 5 |
| PHY 203 | General Physics III-Thermal and Quantum Physics (P9 15A) | 5 |

### Humanities (IAI Code begins with H)

| Code       | Title  | Hours |
|------------|--|-------|
| FRN 202    | Intermediate French II (H1 900)                          | 4     |
| FRN 210    | Introduction to French Literature (H3 917)               | 3     |
| GER 202    | Intermediate German II (H1 900)                          | 4     |
| GER 210    | Introduction to German Literature (H3 917) <sup>+</sup>  | 3     |
| HST 105    | Great Ideas of World Civilizations (H9 900)              | 3     |
| or HUM 105 | Great Ideas of World Civilizations                       |       |
| HUM 120    | Classical Mythology (H9 901)                             | 3     |
| HUM 125    | World Mythology (H9 901) <sup>+</sup>                    | 3     |
| JPN 202    | Intermediate Japanese II (H1 900)                        | 4     |
| LIT 105    | Poetry (H3 903)  | 3     |
| LIT 115    | Fiction (H3 901)   | 3     |
| LIT 208    | Non-Western Literature (H3 908N) <sup>+</sup>            | 3     |
| LIT 210    | Introduction to Shakespeare (H3 905)                     | 3     |
| LIT 219    | Children's Literature (H3 918)                           | 3     |
| LIT 220    | Japanese Literature in Translation (H3 909) <sup>+</sup> | 3     |
| LIT 221    | American Literature, Colonial Days to Civil War (H3 914) | 3     |
| LIT 222    | American Literature: Civil War to Present (H3 915)       | 3     |
| LIT 223    | Multicultural American Literature (H3 910D) <sup>+</sup> | 3     |
| LIT 224    | Women in Literature (H3 911D) <sup>+</sup>               | 3     |
| LIT 231    | English Literature to 1800 (H3 912)                      | 3     |
| LIT 232    | English Literature 1800-1914 (H3 913)                    | 3     |
| PHI 101    | Critical Thinking (H4 906)                               | 3     |
| PHI 105    | Introduction to Philosophy (H4 900)                      | 3     |
| PHI 115    | Ethics (H4 904)  | 3     |
| PHI 120    | Social and Political Philosophy (H4 907)                 | 3     |
| PHI 160    | Non-Western Philosophy (H4 903N) <sup>+</sup>            | 3     |
| PHI 205    | Religions of the World (H5 904N) <sup>+</sup>            | 3     |
| PHI 215    | Religion in America (H5 905)                             | 3     |
| PHI 220    | Philosophy of Religion (H4 905)                          | 3     |
| PHI 231    | History of Philosophy--Ancient and Medieval (H4 901)     | 3     |
| PHI 232    | History of Philosophy-Modern (H4 902)                    | 3     |
| SGN 202    | American Sign Language IV (H1 900)                       | 3     |
| SPA 112    | Heritage Spanish I (H1 900)                              | 4     |
| SPA 113    | Heritage Spanish II (H1 900)                             | 4     |
| SPA 202    | Intermediate Spanish II (H1 900)                         | 4     |
| SPA 210    | Introduction to Spanish Literature (H3 917) <sup>+</sup> | 3     |

## IAI Approved Courses

+ Meets the World Cultures and Diversity graduation requirement. One 3-credit course is required for graduation.

### Fine Arts (IAI Code begins with F)

| Code    | Title  | Hours |
|---------|--|-------|
| ART 105 | Introduction to Visual Art (F2 900)                  | 3     |
| ART 114 | Introduction to Film (F2 908)                        | 3     |
| ART 130 | Ancient and Medieval Art (F2 901)                    | 3     |
| ART 131 | Gothic through Romantic Art (F2 902)                 | 3     |
| ART 132 | Modern and Contemporary Art (F2 902)                 | 3     |
| ART 133 | Non-Western Art (F2 903N) <sup>+</sup>               | 3     |
| MCM 200 | Film History (F2 909) <sup>+</sup>                   | 3     |
| MUS 103 | Music Appreciation (F1 900)                          | 3     |
| MUS 104 | Introduction to American Music (F1 904) <sup>+</sup> | 3     |
| MUS 106 | Introduction to Jazz (F1 905D)                       | 3     |
| MUS 107 | Introduction to Music in Theatre (F1 910)            | 3     |
| MUS 108 | Introduction to World Music (F1 903N) <sup>+</sup>   | 3     |
| MUS 109 | Appreciation of Modern Music (F1 913)                | 3     |
| MUS 110 | Div Traditions in American Music: Hip-Hop (F1 905D)  | 3     |
| MUS 120 | Introduction to Music Literature (F1 901)            | 3     |
| THE 111 | Introduction to Theatre (F1 907) <sup>+</sup>        | 3     |
| THE 121 | Ethnic Traditions in American Theatre (F1 909D)      | 3     |

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### Interdisciplinary Studies (IAI Code begins with HF)

| Code    | Title   | Hours |
|---------|---|-------|
| HUM 101 | Ancient through the Medieval West (HF 902) <sup>+</sup>             | 3     |
| HUM 102 | Renaissance through the Modern West (HF 903) <sup>+</sup>           | 3     |
| HUM 104 | Introduction to Middle Eastern Civilizations (HF 904N) <sup>+</sup> | 3     |
| HUM 106 | The Cultures of Asia (HF 904N) <sup>+</sup>                         | 3     |
| HUM 107 | The Cultures of Africa (HF 904N) <sup>+</sup>                       | 3     |
| HUM 108 | Introduction to Black and Latiné Studies (HF 906D) <sup>+</sup>     | 3     |
| HUM 110 | Women and Creativity (HF 907D) <sup>+</sup>                         | 3     |
| HUM 128 | Music, Power, and Social Change (HF 904N) <sup>+</sup>              | 3     |
| LIT 112 | Literature and Film (HF 908)  | 3     |
| MUS 128 | Music, Power, and Social Change (HF 904N) <sup>+</sup>              | 3     |

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### Social and Behavioral Science (IAI Code begins with S)

| Code    | Title   | Hours |
|---------|---|-------|
| ANT 101 | Introduction to Anthropology (S1 900N) <sup>+</sup> | 3     |
| ANT 202 | Cultural Anthropology (S1 901N) <sup>+</sup>        | 3     |
| ANT 205 | Physical Anthropology (S1 902)                      | 3     |
| ANT 206 | Archeology (S1 903) <sup>+</sup>                    | 3     |
| ECO 200 | Introduction to Economics (S3 900)                  | 3     |

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|---------|---|---|
| ECO 211 | Microeconomics (S3 902)   | 3 |
| ECO 212 | Macroeconomics (S3 901)   | 3 |
| GEG 100 | Cultural Geography (S4 900N) <sup>+</sup>                           | 3 |
| GEG 101 | World Regional Geography (S4 906) <sup>+</sup>                      | 3 |
| GEG 103 | Geography of the Developing World (S4 902N) <sup>+</sup>            | 3 |
| GEG 104 | Geography of the Developed World (S4 901) <sup>+</sup>              | 3 |
| GIS 100 | Introduction to Geospatial Technologies (S4 905)                    | 3 |
| HED 202 | Human Sexuality (S9 903) <sup>+</sup>                               | 3 |
| HST 111 | American Experience to 1877 (S2 900)                                | 3 |
| HST 112 | American Experience Since 1877 (S2 901)                             | 3 |
| HST 121 | History of Mexico, Central and South America (S2 920N) <sup>+</sup> | 3 |
| HST 141 | History of Western Civilization to 1650 (S2 902)                    | 4 |
| HST 142 | History of Western Civilization Since 1650 (S2 903)                 | 4 |
| HST 214 | African-American History (S2 923D) <sup>+</sup>                     | 3 |
| HST 231 | History of the Middle East to 1453 (S2 920N)                        | 3 |
| HST 232 | History of the Middle East 1453 to Present (S2 920N)                | 3 |
| HST 241 | History of China: Earliest Time through Ming Dynasty (S2 920N)      | 3 |
| HST 242 | History of China: From the Ching Dynasty to Present (S2 920N)       | 3 |
| HST 243 | Far East in the Modern World (S2 920N)                              | 3 |
| PSC 101 | American Politics and Government (S5 900)                           | 3 |
| PSC 220 | State and Local Government in the U.S. (S5 902)                     | 3 |
| PSC 250 | Comparative Politics (S5 905) <sup>+</sup>                          | 3 |
| PSC 270 | Global Politics (S5 904) <sup>+</sup>                               | 3 |
| PSC 280 | Non-Western Comparative Politics (S5 906N) <sup>+</sup>             | 3 |
| PSY 101 | Introduction to Psychology (S6 900) <sup>+</sup>                    | 3 |
| PSY 216 | Child Psychology I (S6 903)   | 3 |
| PSY 217 | Adolescent Psychology (S6 904)                                      | 3 |
| PSY 218 | Adult Psychology (S6 905)   | 3 |
| PSY 228 | Psychology of Human Development (S6 902)                            | 3 |
| SOC 101 | Introduction to Sociology (S7 900) <sup>+</sup>                     | 3 |
| SOC 120 | Family in Contemporary Society (S7 902) <sup>+</sup>                | 3 |
| SOC 205 | Social Problems (S7 901) <sup>+</sup>                               | 3 |
| SOC 215 | Introduction to Social Psychology (S8 900) <sup>+</sup>             | 3 |
| SOC 230 | Sociology of Sex and Gender (S7 904D) <sup>+</sup>                  | 3 |
| SOC 235 | Race and Ethnicity (S7 903D) <sup>+</sup>                           | 3 |

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### IAI Major Discipline and Transfer Electives

| Code    | Title   | Hours |
|---------|---|-------|
| ACC 101 | Introduction to Financial Accounting (BUS 903)  | 4     |
| ACC 102 | Introduction to Managerial Accounting (BUS 904) | 3     |
| ART 110 | Drawing I (ART 904)                             | 3     |
| ART 111 | Drawing II (ART 905)                            | 3     |
| ART 121 | Design I (ART 907)                              | 3     |
| ART 122 | Design II (ART 908)                             | 3     |
| BIO 115 | Fundamentals of Cellular Biology (BIO 910)      | 4     |
| BIO 116 | Fundamentals of Organismal Biology (BIO 910)    | 4     |

IAI Approved Courses

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|---------|---|---|
| BIO 260 | Human Anatomy (BIO 920C)                                | 4 |
| BIO 261 | Human Physiology (BIO 920C)                             | 4 |
| CHM 121 | General Chemistry I (CHM 911)                           | 5 |
| CHM 122 | General Chemistry II (CHM 912)                          | 5 |
| CHM 204 | Organic Chemistry I (CHM 913)                           | 5 |
| CHM 205 | Organic Chemistry II (CHM 914)                          | 5 |
| CIS 101 | Introduction to Computer Information Systems (BUS 902)  | 3 |
| CSC 121 | Computer Science I (CS 911)                             | 4 |
| CSC 122 | Computer Science II (CS 912)                            | 4 |
| ECE 102 | Child Development (ECE 912)                             | 3 |
| ECE 252 | Child-Family-Community (ECE 915)                        | 3 |
| EDU 201 | Introduction to Education (ESE 901)                     | 3 |
| EDU 219 | Students with Disabilities in School (ECE 913, ESE 902) | 3 |
| EGR 120 | Engineering Graphics I (CAD) (EGR 941)                  | 4 |
| EGR 210 | Analytical Mechanics - Statics (EGR 942)                | 3 |
| EGR 211 | Analytical Mechanics - Dynamics (EGR 943)               | 3 |
| EGR 212 | Mechanics of Solids (EGR 945)                           | 3 |
| EGR 265 | Circuit Analysis (EGR 931L)                             | 4 |
| LEJ 101 | Introduction to Criminal Justice (CRJ 901)              | 3 |
| LEJ 104 | Corrections (CRJ 911)                                   | 3 |
| LEJ 205 | Juvenile Justice (CRJ 914)                              | 3 |
| LEJ 210 | Criminology (CRJ 912)                                   | 3 |
| MCM 120 | Introduction to Mass Communication (MC 911)             | 3 |
| MCM 130 | Introduction to Journalism (MC 919)                     | 3 |
| MCM 156 | Audio Production I (MC 915)                             | 3 |
| MCM 211 | Video Production (MC 916-B)                             | 3 |
| MCM 212 | Multi-Camera Production (MC 916-A)                      | 3 |
| MCM 218 | Broadcast Graphics (MC 924)                             | 3 |
| MCM 233 | Introduction to Public Relations (MC 913)               | 3 |
| MKT 217 | Advertising (MC 912)                                    | 3 |
| MTH 200 | Calculus I (MTH 901)                                    | 5 |
| MTH 201 | Calculus II (MTH 902)                                   | 5 |
| MTH 202 | Calculus III (MTH 903)                                  | 5 |
| MTH 203 | Linear Algebra (MTH 911)                                | 4 |
| MTH 212 | Differential Equations (MTH 912)                        | 3 |
| MTH 220 | Discrete Mathematics (CS 915)                           | 3 |
| MTH 225 | Business Statistics (BUS 901)                           | 4 |
| PHY 201 | General Physics I-Mechanics (PHY 911)                   | 5 |
| PHY 202 | General Physics II-Electricity and Magnetism (PHY 912)  | 5 |
| PSY 230 | Abnormal Psychology (PSY 905)                           | 3 |
| SPE 107 | Oral Interpretation (TA 916)                            | 3 |
| SPE 200 | Interpersonal Communication (MC 901)                    | 3 |
| SPE 205 | Small Group Communication/Team Work (MC 902)            | 3 |
| SPE 210 | Persuasive Communication and Argumentation (MC 905)     | 3 |
| SPE 215 | Intercultural Communication (MC 904) <sup>+</sup>       | 3 |
| THE 212 | Acting I (TA 914)                                       | 3 |
| WEB 150 | Web Foundations (MC 923)                                | 3 |

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