



Updated February 7, 2022 (approval dates in parentheses)

Analytical Reasoning: 6 Credits

- Option 1: Take 6 credits of college math from List A**
Option 2: Take 3 credits of college math from List A and 3 credits from List B

Analytical Reasoning—List A

MATH 13000	Mathematics for Elementary Teachers I (2013)
MATH 13100	Mathematics for Elementary Teachers II (2013)
MATH 13200	Mathematics for Elementary Teachers III (2013)
MATH 13600	Mathematics for Elementary Teachers (2013)
MATH 15300	College Algebra (2013)
MATH 15400	Trigonometry (2013)
MATH 15900	Precalculus (2013)
MATH 16500	Analytic Geometry and Calculus I (2013)
MATH 22100	Calculus for Technology 1 (2013)
MATH 22200	Calculus for Technology 2 (2013)
MATH 23100	Calculus for the Life Sciences I (2013)
MATH 23200	Calculus for the Life Sciences II (2013)
MATH-M 118	Finite Mathematics (2013)
MATH-M 119	Brief Survey of Calculus I (2013)
MATH-S 165	Honors Analytic Geometry and Calculus I (2013)

Additional Courses for List A for IUPUC Students Only

MATH 16600	Analytic Geometry and Calculus II (2013)
MATH-S 166	Honors Analytic Geometry and Calculus II (2013)

Analytical Reasoning—List B

CIT 12000	Quantitative Analysis I (2013)
CSCI 23000	Computing I (2013)
CSCI-N 200	Principles of Computer Science (2014)
CSCI-N 201	Programming Concepts (2013)
CSCI-N 207	Data Analysis Using Spreadsheets (2013)
CSCI-N 211	Introduction to Databases (2013)
ECON-E 270	Introduction to Statistical Theory in Economics and Business (2013)
HIM-M 200	Database Design for Health Information Management (2015)
INFO-I 101	Introduction to Informatics (2014)
INFO-I 201	Mathematical Foundations of Informatics (2014)
INFO-I 210	Information Infrastructure I (2014)
INFO-I 223	Data Fluency (2017)
NURS-H 355	Data Analysis for Practice and Research (2013)
PBHL-A 215	Storytelling with Data (2019)
PBHL-B 300	Introduction to Biostatistics (2014)
PHIL-P 208	Causality and Evidence (2015)
PHIL-P 265	Introduction to Symbolic Logic (2013)
PSY-B 305	Statistics (2013)
SOC-R 359	Introduction to Sociological Stats (2013)
SPEA-K 300	Statistical Techniques (2013)
STAT 30100	Elementary Statistical Methods I (2013)
SWK-S 372	Statistical Reasoning in Social Work (2013)

Core Communication: 6 Credits

- Must take one speech course (COMM-R 110)**
and one course in composition (either ENG-W 131 or ENG-W 140)

Speech Course

COMM-R 110	Fundamentals of Speech Communication (2013)
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Composition Courses

ENG-W 131	Reading, Writing, and Inquiry I (2013)
ENG-W 140	Reading, Writing, and Inquiry I—Honors (2013)

Cultural Understanding: 3 Credits

AFRO-A 140	Introduction to African Amer. and African Diaspora Studies (2013)
AFRO-A 150	Survey of the Culture of Black Americans (2013)
AFRO-A 152	Introduction to African Studies (2013)
AMST-A 101	Introduction to American Studies (2014)
AMST-A 102	Asian-American Culture (2017)
ANTH-A 104	Cultural Anthropology (2013)
ASL-A 131	First Year ASL I (2013)
ASL-A 132	First Year ASL II (2013)
ASL-A 211	Second Year ASL I (2013)
ASL-A 212	Second Year ASL II (2013)
CLAS-C 213	Sport and Competition in the Ancient World (2017)
CLAS-L 131	Beginning Latin I (2013)
CLAS-L 132	Beginning Latin II (2013)
COMM-C 282	Let's Talk: Communicating Across Social Identities (2017)
COMM-C 299	Communicating Queer Identity (2015)
EALC-C 131	Beginning Chinese I (2013)
EALC-C 132	Beginning Chinese II (2013)
EALC-C 201	Second-Year Chinese I (2013)
EALC-C 202	Second-Year Chinese II (2013)
EALC-J 131	Beginning Japanese I (2013)
EALC-J 132	Beginning Japanese II (2013)
EALC-J 201	Second-Year Japanese I (2013)
EALC-J 202	Second-Year Japanese II (2013)
EDUC-E 201	Multicultural Education and Global Awareness (2013)
ENG-L 245	Introduction to Caribbean Literature (2014)
FREN-F 131	First-Year French I (2013)
FREN-F 132	First-Year French II (2013)
FREN-F 203	Second-Year French I (2013)
FREN-F 204	Second-Year French II (2013)
GER-G 131	First-Year German I (2013)
GER-G 132	First-Year German II (2013)
GER-G 203	Second-Year German I (2013)
GER-G 204	Second-Year German II (2013)
HIST-H 100	Introduction to History (2017)
INTL-I 100	Introduction to International Studies (2013)
LATS-L 101	Introduction to Latino Studies (2014)
LATS-L 228	An Interdisciplinary Look at U.S. Latino/a Identities (2014)
MUS-M 394	Survey of African American Music (2013)
MUS-Z 105	Traditions in World Music (2014)
NAIS-N 101	Introduction to Native American and Indigenous Studies (2014)

NELC-A 131	Beginning Arabic I (2013)
NELC-A 132	Beginning Arabic II (2013)
NELC-A 200	Intermediate Arabic I (2013)
NELC-A 250	Intermediate Arabic II (2013)
PBHL-A 120	Culture, Health, and Happiness (2017)
PSY-B 203	Ethics and Diversity in Psychology (2013)
REL-R 101	Religion and Culture (2014)
REL-R 103	The Bible and Culture (2017)
SPAN-S 131	First-Year Spanish I (2013)
SPAN-S 132	First-Year Spanish II (2013)
SPAN-S 203	Second-Year Spanish I (2013)
SPAN-S 204	Second-Year Spanish II (2013)
SWK-S 102	Understanding Diversity in a Pluralistic Society (2013)
TCM 18000	Exploring Intercultural Technical Communication (2014)
TESM-T 208	Tourism Geography (2013 as TCEM-T 208)
TESM-T 234	Cultural Heritage Tourism (2013 as TCEM-T 234)

Additional Course for IUPUC Students Only (Cultural Understanding)

BUS-D 101	Introduction to International Relations (2016)
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Life and Physical Sciences: 6 Credits

ANTH-A 103	Human Origins and Prehistory (2013)
AST-A 100	The Solar System (2013)
AST-A 103	Search for Life in the Universe (2015)
AST-A 105	Stars and Galaxies (2013)
AST-A 205	Quasars, Pulsars, and Black Holes (2013)
BIOL-K 101	Concepts of Biology I (2013)
BIOL-K 102	Honors Concepts of Biology I (2013)
BIOL-K 103	Concepts of Biology II (2013)
BIOL-N 100	Contemporary Biology (2013)
BIOL-N 107	Exploring the World of Animals (2013)
BIOL-N 200	Biology of Women (2013)
BIOL-N 207	Physiology for Healthcare Management (2017)
BIOL-N 211	Anatomy for Healthcare Management (2017)
BIOL-N 212	Human Biology (2013)
BIOL-N 213	Human Biology Lab (2013)
BIOL-N 214	Human Biology (2013)
BIOL-N 215	Human Biology Lab (2013)
BIOL-N 217	Human Physiology (2013)
BIOL-N 251	Introduction to Microbiology (2013)
BIOL-N 261	Human Anatomy (2013)
CHEM-C 100	The World of Chemistry (2013)
CHEM-C 101	Elementary Chemistry I (2013)
CHEM-C 105	Principles of Chemistry I (2013)
CHEM-C 106	Principles of Chemistry II (2013)
CHEM-C 110	The Chemistry of Life (2013)
CHEM-C 121	Elementary Chemistry Lab I (2013)
CHEM-C 125	Experimental Chemistry I (2013)
CHEM-C 126	Experimental Chemistry II (2013)
CHEM-S 125	Honors Experimental Chemistry I (2013)
CHEM-S 126	Honors Experimental Chemistry II (2013)
FIS 10100	Investigating Forensic Science Lecture (2014)
FIS 10101	Investigating Forensic Science (2013)
FIS 20500	Concepts of Forensic Science I (2013)
FIS 20600	Concepts of Forensic Science II (2013)

GEOG-G 107	Physical Systems of the Environment (2013)
GEOG-G 108	Physical Systems of the Environment Lab (2016)
GEOG-G 111	Hurricanes (2016)
GEOG-G 112	Thunderstorms and Tornadoes (2016)
GEOG-G 114	Greenhouse Effect and Global Warming (2017)
GEOG-G 123	Soil Survey (2017)
GEOL-G 107	Earth and Our Environment (2013)
GEOL-G 109	Fundamentals of Earth History (2013)
GEOL-G 110	How the Earth Works (2013)
GEOL-G 115	Oceanography (2013)
GEOL-G 117	Lab: Earth and Our Environment (2013)
GEOL-G 119	Fundamentals of Earth History Lab (2013)
GEOL-G 120	Lab: How the Earth Works (2013)
GEOL-G 130	Short Courses in Earth Science (2013)
GEOL-G 132	Environmental Issues and Solutions (2013)
GEOL-G 135	Indiana Rocks! (2013)
GEOL-G 136	Lab: Indiana Rocks! (2013)
KINE-N 220	Nutrition for Health (2013 as HPER-N 220)
KINE-P 205	Structural Kinesiology (2013 as HPER-P 205)
NSCL-B 101	Exploring the Brain: Introduction to Neuroscience for Non-Majors (2021)
PBHL-A 115	Environment and Human Health (2017)
PBHL-E 210	Zombie Apocalypse and Doomsday Infections (2015)
PBHL-S 220	Navigating the Maze of Healthy Living (2017)
PHYS 15200	Mechanics (2013)
PHYS 20000	Our Physical Environment (2013)
PHYS 21800	General Physics I (2013)
PHYS 21900	General Physics II (2013)
PHYS 25100	Heat, Electricity, and Optics (2013)
PHYS-P 201	General Physics 1 (2013)
PHYS-P 202	General Physics 2 (2013)
PSY-B 101	Exploring the Brain: Introduction to Neuroscience for Non-Majors (2019)

Additional Courses for IUPUC Students Only (Life and Physical Sciences)

BIOL-N 108	Plants, Animals, and the Environment (2013)
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Arts/Humanities and Social Sciences: 9 Credits

Must have at least 3 credits in each area: Arts/Humanities and Social Sciences

Arts and Humanities

ART 21000	History of Architecture 1 (2013)
CLAS-C 101	Ancient Greek Culture (2014)
CLAS-C 102	Roman Culture (2014)
CLAS-C 205	Classical Mythology (2014)
COMM-T 130	Introduction to Theatre (2013)
ENG-L 105	Appreciation of Literature (2013)
ENG-L 115	Literature for Today (2013)
ENG-L 202	Literary Interpretation (2014)
ENG-L 203	Introduction to Drama (2014)
ENG-L 204	Introduction to Fiction (2019)
ENG-L 205	Introduction to Poetry (2014)
ENG-L 207	Women and Literature (2013)
ENG-L 213	Literary Masterpieces I (2014)
ENG-L 214	Literary Masterpieces II (2014)
ENG-W 206	Introduction to Creative Writing (2014)

ENG-W 207	Introduction to Fiction Writing (2014)
ENG-W 208	Introduction to Poetry Writing (2014)
ENG-W 210	Literacy and Public Life (2013)
ENG-W 260	Writing of Film Criticism (2016)
FILM-C 292	Introduction to Film (2014)
HER-E 101	Beginning Drawing I (2013)
HER-E 105	Beginning Painting I (2013)
HER-E 109	Color and Design for Non-Art Majors (2013)
HER-E 111	Metalsmithing and Jewelry Design (2014)
HER-E 201	Photography I (2013)
HER-E 209	Drawing for Interior Design (2013)
HER-H 100	Art in Culture (2013)
HER-H 101	History of Art 1 (2013)
HER-H 102	History of Art 2(2013)
HER-H 200	Understanding Contemporary Art (2014)
HER-H 221	Art Past and Present (2018)
HIST-H 195	Introduction to Digital Humanities (2017)
MHHS-M 201	Introduction to Medical Humanities and Health Studies (2014)
MUS-E 241	Introduction to Music Fundamentals (2013)
MUS-L 100	Guitar Elective/Secondary (2014)
MUS-L 101	Beginning Guitar Class (2014)
MUS-M 174	Music for the Listener (2013)
MUS-V 100	Voice Elective and Secondary (2016)
MUS-Z 111	Introduction to Music Theory (2016)
MUS-Z 201	History of Rock and Roll Music (2013)
NEWM-N 100	Foundations of New Media (2014)
NEWM-N 102	Digital Media Imagery (2016)
NEWM-N 131	Game on! A History of Video Games (2016)
NEWM-N 201	Design Issues in Digital Media (2014)
NEWM-N 260	Scriptwriting (2016)
PHIL-P 110	Introduction to Philosophy (2013)
PHIL-P 120	Ethics (2013)
PHIL-P 162	Logic (2017)
PHST-P 105	Giving and Volunteering in America (2013)
PHST-P 211	Philanthropy and the Humanities (2017)
REL-R 133	Introduction to Religion (2013)
REL-R 173	American Religion (2015)
REL-R 180	Introduction to Christianity (2015)
REL-R 212	Comparative Religions (2013)
REL-R 243	Introduction to the New Testament (2014)
REL-R 257	Introduction to Islam (2015)

Social Sciences

BUS-F 151	Personal Finances of the College Student (2013)
BUS-F 152	Basic Financial Planning and Investment (2013)
BUS-F 251	Managing Personal and Financial Risk (2013)
BUS-F 260	Personal Finance (Note: F-260 is equiv. to F151, F152, and F251 combined) (2013)
BUS-W 200	Introduction to Business and Management (2013)
BUS-X 100	Business Administration: Introduction (2013)
COMM-C 180	Introduction to Interpersonal Communication (2013)
COMM-M 150	Mass Media and Contemporary Society (2013)
ECE 32700	Engineering Economics (2013)
ECON-E 101	Survey of Economic Issues and Problems (2013)
ECON-E 201	Introduction to Microeconomics (2013)
ECON-E 202	Introduction to Macroeconomics (2013)
EDUC-P 251	Educational Psychology for Elementary Teachers (2013)

ENG-Z 205	Introduction to the English Language (2014)
FOLK-F 101	Introduction to Folklore (2013)
GEOG-G 110	Human Geography in a Changing World (2013)
GEOG-G 130	World Geography (2013)
HER-U 101	Design Thinking 101 (2019)
HIST-H 105	American History I (2013)
HIST-H 106	American History II (2013)
HIST-H 108	Perspectives on the World to 1800 (2013)
HIST-H 109	Perspectives on the World 1800 to Present (2013)
HIST-H 113	History of Western Civilization I (2013)
HIST-H 114	History of Western Civilization II (2013)
HLSC-H 200	Survey of U.S. Health Care System Services (2017 as SHRS-W 200)
HLSC-H 220	Aging and the Older Person (2014 as SHRS-W 220)
HPER-F 255	Human Sexuality (2014)
HPER-F 258	Marriage and Family Interaction (2014)
HPER-H 195	Principles and Applications of Lifestyle Wellness (2013)
INFO-I 202	Social Informatics (2013)
INFO-I 270	Introduction to Human-Computer Interaction Prin. and Practices (2014)
INFO-I 275	Introduction to Human-Computer Interaction Theory (2014)
JOUR-J 110	Foundations of Journalism and Mass Communication (2014)
ME 32700	Engineering Economics (2014)
MSPT-Z 100	Motorsports Studies (2016)
NEWM-N 132	Game Design Psychology: Theory and Prototyping (2015)
OLS 20000	Introduction to Sustainable Principles and Practices (2017)
OLS 25200	Human Behavior in Organizations (2014)
OLS 26300	Ethical Decisions in Leadership (2014)
OLS 27400	Applied Leadership (2014)
PBHL-A 140	Preparing for Disasters (2019)
PBHL-H 101	Influencing the Public's Health (2017)
PBHL-P 109	Introduction to Public Health (2015)
PBHL-S 120	Introduction to Community Health (2015)
PHST-P 210	Philanthropy and the Social Sciences (2017)
PHST-P 212	Philanthropy and Civic Engagement (2017)
POLS-Y 101	Introduction to Political Science (2013)
POLS-Y 103	Introduction to American Politics (2013)
POLS-Y 217	Introduction to Comparative Politics (2013)
POLS-Y 219	Introduction to International Relations (2013)
PSY-B 110	Introduction to Psychology (2013)
SOC-R 100	Introduction to Sociology (2013)
SOC-R 121	Social Problems (2013)
SPEA-J 101	American Criminal Justice System (2013)
SPEA-J 150	Public Safety in America (2014)
SPEA-V 170	Introduction to Public Affairs (2013)
SPEA-V 221	Nonprofit and Voluntary Sector (2013)
SPEA-V 222	Principles of Sustainability (2013)
SWK-S 221	Human Growth and Development in the Social Environment (2013)
SWK-S 251	History and Analysis of Social Welfare Policy (2013)
WGSS-W 105	Introduction to Women's, Gender, and Sexuality Studies (2013 as WOST-W 105)