Graduation requirements:
- 120 credits
- 30 credits must be 300-400 level
- minimum cumulative GPA of 2.0
- all students must file an application for graduation by posted deadlines.

CORE COURSE REQUIREMENTS:
First-Year Experience
1 course/1-3 credits
- SLA-U 130: First Year Seminar
- UCOLU 110: First Year Seminar
- Waived/Transfer students
- must earn C or higher

AREA I: CORE COMMUNICATION:
A. Writing
- fulfills PUL 1A
  2 courses/6 credits, must earn C or higher
- ENG-W 130/131 or ENG-W 131 or ENG-W 140: Elementary Composition I
- ENG-W 270 or ENG-W 231 or ENG-W 150: Elementary Composition II

B. Speaking & Listening
- fulfills PUL 1A
  1 course/3 credits
- COMM-R 110: Fundamentals of Speech Communication

C. Foreign Language
- fulfills PULs 1A, 2, 3
  up to 10 credits; first year proficiency in a single language
  Language: ________________
  American Sign Language (ASL), Arabic (NELC), Chinese (EALC), French (FREN),
  German (GER), Italian (ITAL), Japanese (EALC), Latin (CLAS), Spanish (SPAN)
  Placement in 200-level or higher (fulfill requirement but earns no credit toward)
  Non-English native speaker with approved waiver

AREA II: BASIC COURSES
A. Analytic Skills
- fulfills PUL 1B
  2 courses/6 credit hours (See note about courses that will not count)
  Choose one MATH course from the following:
  - MATH-M 118: Finite Mathematics
  - MATH-M 119: Brief Survey of Calculus
  - MATH 13000: Math for Elementary Teachers I
  - MATH 13100: Math for Elementary Teachers II
  - MATH 13200: Math for Elementary Teachers III
  - MATH 13600: Math for Elementary Teacher
  - MATH 15300: Algebra and Trigonometry I
  - MATH 15400: Algebra and Trigonometry II
  - MATH 16500: Analytic Geometry and Calculus I
  - MATH 16600: Analytic Geometry and Calculus II
  - MATH 21100: Calculus for Technology 1
  - MATH 22000: Calculus for Technology 2
  - MATH 23100: Calculus for Life Sciences 1
  - MATH 23200: Calculus for Life Sciences 2
  - MATH-S 165: Honors Analytic Geometry & Calculus I
  - MATH-S 166: Honors Analytic Geometry & Calculus II

This checksheet is for planning purposes only. Students are responsible for reviewing the bulletin, asking questions to clarify requirements, and tracking their own progress toward graduation by using the Advisement Report in One-Start. See the bulletin for official degree requirements. http://bulletin.iupui.edu/. Graduation depends upon it!

B. Life & Physical Sciences
- fulfills PULs 1B, 2, 3
  9-11 credit hours, 2 departments, one laboratory science course, no courses in the major
  __________        __________       __________       ________   lab_______
  ANTH-A 103: Human Origins and Prehistory (3 credits)
  AST-A 105: The Solar System (3 credits)
  AST-A 205 Quasars, Pulsars, and Black Holes (3 credits)
  BION 1001: Principles of Biomedical Sciences
  BION-K 101: Concepts of Biology I (includes lab, pre-professional) (5 credits)
  BION-K 102: Honors Concepts of Biology I (3 credits)
  BION-K 103: Concepts of Biology II (includes lab, pre-professional) (5 credits)
  BION-K 104: Honors Concepts of Biology II (3 credits)
  BION-N 100: Contemporary Biology (3 credits)
  BION-N 107: Exploring the World of Animals (includes lab) (4 credits)
  BION-N 200: The Biology of Women (3 credits)
  BION-N 212/213: Human Biology (with lab) (3 credits, 1 credit)
  BION-N 214/215: Human Physiology (with lab) (3 credits, 1 credit)
  BION-N 217: Human Physiology (includes lab) (5 credits)
  BION-N 251: Introduction to Microbiology (includes lab) (3 credits)
  BION-N 261: Human Anatomy (includes lab) (5 credits)
  CHEM-C 100: The World of Chemistry (3 credits)
  CHEM-C 101/C 121: Elementary Chemistry I (with lab) (3 credits, 2 credits)
  CHEM-C 105/C 125: Principles of Chemistry I (with lab) (3 credits, 2 credits)
  CHEM-C 106/C 126: Principles of Chemistry II (with lab), (3 credits, 2 credits)
  CHEM-C 110/C 115: The Chemistry of Life (with lab) (3 credits)
  FIS 10101: Investigating Forensic Science (2 credits)
  FIS 20500: Concepts of Forensic Science I (3 credits)
  FIS 20600: Concepts of Forensic Science II (3 credits)
  GEOG-G 107: Physical Sys of Environment (3 credits)
  GEOL-G 107/G 117: Environmental Geology (with lab) (3 credits, 1 credit)
  GEOL-G 109/G 119: Fundamentals of Earth History (with lab) (3 credits, 1 credit)
  GEOL-G 110/G 120: Physical Geology (with lab) (3 credits, 1 credit)
  GEOL-G 206: Advanced Physical Geology Laboratory (lab) (1 credit)
  GEOL-G 215: Introduction to Oceanography (3 credits)
  GEOL-G 130: Short Courses in Earth Science (1 credit)
  GEOL-G 132: Environmental Problems (3 credits)
  GEOL-G 135/G 136: Indiana Geology (with lab)
  HPER-N 220: Nutrition for Health (3 credits)
  HPER-P 205: Structural Kinesiology (3 credits)
  PHYS 10000: Physics in the Modern World (includes lab) (5 credits)
  PHYS 15200: Mechanics (includes lab) (4 credits)
  PHYS 20000: Our Physical Environment (includes lab) (3 credits)
  PHYS 21800: General Physics (includes lab) (4 credits)
  PHYS 21900: General Physics II (includes lab) (4 credits)
  PHYS 25100: Heat, Electricity, and Optics (includes lab) (5 credits)
  PHYS-P 201: General Physics I (includes lab) (5 credits)
PHYS-P 202: General Physics II (includes lab) (5 credits)
PSY-B 201: Foundations of Neuroscience

C. History
   2 courses/6 credit hours
   fulfills PULs  A, B
   HIST-H 105: American History I OR
   HIST-H 106: American History II
   HIST-H 108: Perspectives on the World to 1800 OR
   HIST-H 113: History of Western Civilization I
   HIST-H 109: Perspectives on the World since 1800 OR
   HIST-H 114: History of Western Civilization II

D. Arts and Humanities
   2 courses/6 credit hours, 2 departments, no courses in the major
   fulfills PULs  A, C, 2, 3
   ART 21000: History of Architecture I
   CLAS-C 205: Classical Mythology *
   COMM-T 130: Introduction to Theatre
   ENG-L 105: Appreciation of Literature
   ENG-L 115: Literature for Today
   ENG-L 202: Literary Interpretation
   ENG-L 203: Introduction to Drama
   ENG-L 205: Introduction to Poetry
   ENG-L 207: Women and Literature
   ENG-W 210: Literacy and Public Life
   FILM-C 292: Introduction of Film
   HER-E 101: Beginning Drawing I
   HER-E 105: Beginning Painting I
   HER-E 109: Color and Design for Non-Art Majors
   HER-E 111: Metalsmithing and Jewelry Design
   HER-E 201: Photography I
   HER-E 209: Drawing For Interior Design
   HER-E 214: Visual Learning: From the Simpsons to the Guerrilla Girls
   HER-H 100: Art Appreciation
   HER-H 101: History of Art I
   HER-H 102: History of Art 2
   HER-H 210: The Art of Art History
   HER-V 214: History of Visual Communication
   MHHS-M 201: Introduction to Medical Humanities and Health Studies
   MSTD-A 101: Understanding Museums
   MUS-E 241: Introduction to Music Fundamentals
   MUS-Z 174: Music for the Listener
   MUS-Z 201: History of Rock and Roll Music
   NEWM-N 100: Foundations of New Media
   NEWM-N 201: Design Issues in Digital Media
   PHIL-P 110: Introduction to Philosophy
   PHIL-P 120: Ethics
   PHIST-P 106: Giving and Volunteering in America
   REL-R 133: Introduction to Religion *
   REL-R 212: Comparative Religions *

E. Social Sciences
   2 courses/6 credit hours, 2 departments, no courses in the major
   fulfills PULs  A, C, 2, 3
   BUS-F 151: Personal Finances of the College Student (1 credit)
   BUS-F 152: Basic Financial Planning and Investment (1 credit)
   BUS-F 251: Managing Personal and Financial Risk (1 credit)
   BUS-F 260: Personal Finance (Note: F 260 equiv. to F 151, F 152 and F 251 combined)
   BUS-W 200: Introduction to Business and Management
   BUS-X 100: Business Administration: Introduction
   COMM-C 180: Introduction to Interpersonal Communication
   COMM-M 150: Mass Media and Contemporary Society
   ECE 32700: Engineering Economics
   ECON-E 101: Survey of Current Economic Issues and Problems
   ECON-E 201: Introduction to Microeconomics
   ECON-E 202: Introduction to Macroeconomics
   EDUC-P 251: Education Psychology for Elementary Teachers
   ENG-Z 104: Language Awareness
   ENG-Z 205: Introduction to the English Language
   FOLK-F 101: Introduction to Folklore *
   GEOG-G 110: Introduction to Human Geography *
   GEOG-G 130: World Geography
   HPER-F 255: Human Sexuality
   HPER-F 258: Marriage and Family Interaction
   HPER-H 195: Principles of Lifestyle Wellness
   INFO-I 202: Social Informatics
   INFO-I 270: Introduction to Human-Computer Interaction Principles and Practices
   INFO-I 275: Introduction to Human-Computer Interaction Theory
   JOUR-J 110: Foundations of Journalism and Mass Communication
   ME 32700: Engineering Economics
   OLS 25000: Human Behavior in Organizations
   OLS 26300: Ethical Decisions in Leadership
   OLS 27400: Applied Leadership
   POLS-Y 101: Introduction to Political Science
   POLS-Y 103: Introduction to American Politics
   POLS-Y 217: Introduction to Comparative Politics
   POLS-Y 219: Introduction to International Relations
   PSY-B 110: Introduction to Psychology
   SOC-R 100: Introduction to Sociology
   SOC-R 121: Social Problems
   SPEA-J 101: American Criminal Justice System
   SPEA-J 150: Public Safety in America
   SPEA-V 170: Introduction to Public Affairs
   SPEA-V 221: Nonprofit and Voluntary Sector
   SPEA-V 222: Principles of Sustainability
   SWK-S 221: Human Growth and Development in the Social Environment
   SWK-S 251: History and Analysis of Social Welfare Policy
   WOST-W 105: Introduction to Women’s Studies *

F. Cultural Understanding
   1 course/3 credits, no courses in the major
   fulfills PULs  A
   HER-E 140: Introduction to African American & African Diaspora Studies
   HER-E 150: Surv Culture of Black Americans
   HER-E 152: Introduction to African Studies
   ANTH-A 104: Introduction to Cultural Anthropology
   ASL-A 131: First Year ASL I
   ASL-A 132: First Year ASL II
   ASL-A 211: Second Year ASL I
   ASL-A 212 Second Year ASL II
   CLAS-L 131: Beginning Latin I
   CLAS-L 131: Beginning Latin II
   CLAS-L 200: Second Year Latin I
   CLAS-L 250: Second Year Latin II
   EALC-C 131: First Year Chinese I
   EALC-C 132: First Year Chinese II
   EALC-C 201: Second Year Chinese I
   EALC-C 202: Second Year Chinese II
   EALC-J 131: Beginning Japanese I
   EALC-J 132: Beginning Japanese II
   EALC-J 201: Second Year Japanese I
   EALC-J 202: Second Year Japanese II
   EALC-J 202: Second Year Japanese II
   EALC-J 203: Second Year Japanese II
   EALC-J 204: Second Year Japanese II
   EALC-J 205: Second Year Japanese II
   EALC-J 206: Second Year Japanese II
   ENGL-L 245: Introduction to Caribbean Literature
   FREN-F 131: First Year French I
   FREN-F 132: First Year French II
   FREN-F 203: Second Year French I
   FREN-F 204: Second Year French II
   GER-G 131: First Year German I
   GER-G 132: First Year German II
   GER-G 203: Second Year German I
   GER-G 204: Second Year German II
   GER-G 205: Second Year German II
   HER-H 221: Art Past and Present
   INTL-I 100: Introduction to International Studies
   ITAL-M 131: Beginning Italian I
   ITAL-M 132: Beginning Italian II
   ITAL-M 200: Intermediate Italian I
   ITAL-M 250: Intermediate Italian II
   LATS-L 101: Introduction to Latino Studies
   MUS-M 394: Survey of African American Music
   MUS-Z 105: Traditions in World Music
   NELC-A 131: Basic Arabic I
   NELC-A 132: Basic Arabic II
   NELC-A 200: Intermediate Arabic I
   NELC-A 250: Intermediate Arabic II
   PSY-B 203: Ethics and Diversity in Psychology
   REL-R 101: Religion and Culture
   SPAN-S 131: First Year Spanish I
   SPAN-S 132: First Year Spanish II
   SPAN-S 203: Second Year Spanish I
   SPAN-S 204: Second Year Spanish II
   SWK-S 102: Understanding Diversity in a Pluralistic Society
   TCEM-T 208: Global Tourism Geography
This course may be used for Comparative World Cultures and one other requirement if it appears on the Arts and Humanities, Social Sciences or History lists. Credit hours will only count only one time toward degree requirements.

**AREA III: ADVANCED COURSES**

5 courses/ 15 credits at the 300-400 level, not in the major

At least 3 courses must be from the School of Liberal Arts or the School of Science. 3 different departments are required unless the student is fulfilling the requirements for a minor, certificate, a second major or a second degree.

**MAJOR**

33 credits, must earn C or higher

See separate sheet for requirements in the major.

**ELECTIVES**

20 credit hours approximately/ any number of credits needed to reach the minimum of 120 credit hours required to graduate.

All courses not used for core course requirements or major requirements are counted as electives.

_____ Inside Electives- Unlimited credits

Credits from the School of Liberal Arts, Herron School of Art and Design, School of Journalism, School of Science, or from a list of approved courses

_____ Outside Electives- 15 credits maximum

Credits from any schools not included in the above

120 completed credit hours required that count toward degree requirements

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Please note: The following courses will NOT count toward the total number of credits required for graduation. They may be required as prerequisites for needed courses and will count towards total enrollment for financial aid and other purposes. The courses will appear on the transcript and will count in the GPA. However, be careful not to include the credits in the minimum of 120 credit hours required for graduation.

ENG-G 009: Intermediate Aural/Oral Skills for ESL Students
ENG-G 010: ESL for Academic Purposes I
ENG-G 011: ESL for Academic Purposes II
ENG-G 012: Listening and Speaking for Academic Purposes
ENG-G 013: Reading and Writing for Academic Purposes
ENG-G 015: Pronunciation Skills
ENG-W 001: Fundamentals of English
MATH-M 001: Introductory Algebra
MATH 00100: Introduction to Algebra
MATH 11000: Fundamentals of Algebra
MATH 11100: Algebra
MATH 13000: Mathematics for Elementary Teachers I
MATH 13100: Mathematics for Elementary Teachers II
MATH 13200: Mathematics for Elementary Teachers III
MATH 13600: Mathematics for Elementary Teachers
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Key:

% Students who complete the language course into which they were placed with a grade of C or higher are eligible for special credit at a reduced fee for the appropriate lower-division courses that precede the course taken.

*This course appears on more than one list or in more than one section. However, this course may be used to satisfy only one requirement unless specifically stated in that section.

Notes:

- Repeated courses; failed/ withdrawn/ incomplete courses do not count toward degree requirements or credit hour totals.
- See an advisor for restrictions on courses taken pass/fail and by correspondence.
- In the cases where one course fulfills multiple requirements, the credits count only one time. Example: If HIST-H 108 fulfills the History requirement and also the Comparative World Cultures requirement, it still only counts for a total of 3 credit hours.