| Required Major Courses ( 35 credits) |  |
| :---: | :---: |
| (3) | EAPS 10900^ Dynamic Earth (fall) (also satisfies Science Selective for core) |
| (3) | EAPS 11800^ Introduction to Earth Science (spring) |
| (1) | EAPS 13700^ First Year Seminar in EAPS (spring) |
| (4) | EAPS $24300^{\wedge}$ Earth Materials (fall) (also satisfies Science Selective for core) |
| (3) | EAPS 31900 Exploring Earth through Time (spring) |
| (3) | EAPS 35300 Surface Processes (fall) |
| (3) | EAPS 35400 Plate Tectonics (spring) |
| (3) | EAPS/ASTR Elective+ (could satisfy Science, Technology \& Society for core) - link |
| (3) | EAPS/ASTR Elective+ |
| (3) | EAPS/ASTR Elective+ |
| (6) | EAPS 49000 Geology Field Experience (summer) |
| (3) | EDCI 20500 Exploring Teaching as a Career (satisfies Written Communication for core) |
| (3) | EDCI 28500 Multiculturalism \& Education (counts as Culture Course/Human Cultures Humanities for core) |
| (3) | EDPS 23500 Learning and Motivation (counts as General Education Elective/Behavioral Social Sciences for core) |
| (3) | EDPS 26500 The Inclusive Classroom (satisfies Human Cultures Humanities for Core) |
| (3) | EDCI 27000 Introduction to Education and Computing (satisfies Information Literary for core) |
| (3) | EDST 20000 History and Philosophy of Education (satisfies Human Cultures Humanities for core) |
| (3) | EDCI 30900 Reading in Middle and Secondary Schools |
| (3) | EDCI 42400 Teaching of Earth/Physical Science |
| (2) | EDCI 42800 Teaching Science in the Middle and Junior High School |
| (10) | EDCI 49800 Supervised Teaching of Earth/Space Science |
| + Select from EAPS 104, 105, 115, 116, 120, 138, 221, 225; ASTR 263, 264. |  |
| Other Departmental /Program Course Requirements (52-58 credits) |  |
| (4-5) | MA 161, MA 16500 ^ (satisfies Quantitative Reasoning Selective for core) |
| (4-5) | MA 16200, MA 16600 ^ (satisfies Quantitative Reasoning Selective for core) |
| (4) | CHM 11500^ (satisfies Science Selective for core) |
| (4) | CHM 11600^ (satisfies Science Selective for core) |
| (4) | PHYS 17200^ or PHYS $22000^{\wedge}$ (satisfies Science Selective for core and Teambuilding Experience-PHYS 172 only) |
| (4) | PHYS 27200 or PHYS 22100 (satisfies Science Selective for core) |
| (4) | C S 17700 (satisfies Teambuilding Experience) |
| (3) | STAT 30100 (satisfies Information Literacy Selective for core) |
| (3-4) | ENGL 10600 or ENGL 10800 (satisfies Written Communication \& Information Literacy for core) |
| (3) | COM 21700 (satisfies Oral Communication for core) |
| (3-4) | Language/Culture Elective I - link |
| (3-4) | Language/Culture Elective II - link |
| (3) | General Education Elective I (Select courses could satisfy Human Culture Behavioral/Social Science for core)-link |
| (3) | General Education Elective II (Select courses could satisfy Human Cultures Humanities for core)-link |
| (3) | Great Issues -link |
|  |  |
|  |  |

## Electives ( 3 credits or more)

| () <br> ( ) | $\begin{aligned} & () \\ & () \end{aligned}$ | $\begin{aligned} & () \\ & () \end{aligned}$ | $\begin{aligned} & () \\ & () \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  University Core Requirements - link |  |  |  |
| Human Cultures Humanities | $\square$ | Science, Technology \& Society Selective Written Communication | $\square$ |
| Human Cultures Behavioral/Social Science | $\square$ |  | Written Communication <br> Oral Communication |  |
| Information Literacy | $\square$ |  |  |  |
| Science Selective | $\square$ | Quantitative Reasoning | $\square$ |
| Science Selective | $\square$ |  |  |
| ******************************** | ****** | ******************************** | ********** |

The student is ultimately responsible for knowing and completing all degree requirements.

## http://www.eaps.purdue.edu/for students/undergraduate/

Suggested Arrangement of Courses:

| Credits | Fall 1st Year | Prerequisite | Credits | Spring 1st Year | Prerequisite |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | EAPS 10900^ * (fall only) |  | 3 | EAPS 11800^* (spring only) |  |
| 5 | MA 16100^* | ALEKS score | 1 | EAPS 137^ |  |
| 4 | CHM 11500^* | Calc co-req | 5 | MA 16200^* | MA 161 |
| 4 | ENGL 10600* ( ${ }^{\text {st }}$ or $2^{\text {nd }}$ sem) |  | 4 | CHM 11600^* | CHM 115 |
|  |  |  | 3 | General Education Elective |  |
|  |  |  |  |  |  |
| 16 |  |  | 16 |  | =32 credits |


| Credits | Fall 2nd Year | Prerequisite | Credits | Spring 2nd Year | Prerequisite |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{4}$ | EAPS 24300^ (fall only) | MA 161, CHM | 3 | EAPS 31900 (spring only) | EAPS 118 |
| 4 | PHYS 17200 or 22000^ * | 4 | PHYS 27200 or 22100 |  |  |
| 3 | EAPS/ASTR Elective | 3 | EDPS 23500 |  |  |
| 3 | EDCI 20500 | 3 | EDPS 26500 |  |  |
| $\mathbf{3}$ | EDCI 28500 | 3 | Free Elective |  |  |
| $\mathbf{1 4}$ |  | $\mathbf{1 6}$ |  | $=62$ credits |  |


| Credits | Fall 3rd Year | Prerequisite | Credits | Spring 3rd Year | Prerequisite |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 | EAPS 35300 (fall only) | 3 | EAPS 35400 (spring only) |  |  |
| 3 | STAT* | 3 | EAPS/ASTR Elective |  |  |
| 4 | C S | 3 | Great Issues* |  |  |
| 3 | COM 21700 | CALC | 3 | Language and Culture |  |
| 3 | Language and Culture | 3 | EDCI 27000 |  |  |
|  | ENGL 106 |  |  |  |  |
| $\mathbf{1 6}$ |  | $\mathbf{1 5}$ |  |  |  |
|  |  |  |  |  |  |


| Credits | Fall 4th Year | Prerequisite | Credits | Spring 4th Year | Prerequisite |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 | EDCI 42400 | 2 | EDCI 42800 |  |  |
| 3 | EAPS/ASTR Elective | 3 | EDCI 30900 |  |  |
| 3 | EDST 20000 | 10 | EDCI 49800 |  |  |
| 3 | General Education Elective |  |  |  |  |
|  |  |  |  | 126 credits |  |
| $\mathbf{1 2}$ |  |  |  |  |  |

*Satisfies a University Core Requirement

Students must earn a "C-" or better in all required ${ }^{\wedge}$ courses.
120 semester credits (minimum) required for Bachelor of Science degree.
2.0 Graduation GPA required for Bachelor of Science degree.
2.0 average in EAPS major classes required to graduate.

The student is ultimately responsible for knowing and completing all degree requirements.
Degree Works is a knowledge source for specific requirements and completion

