

Program Progression Guide

Disclaimer: The 2018-2019 Purdue West Lafayette catalog is considered the source for academic and programmatic requirements for students entering programs during the Fall 2018, Spring 2019, and Summer 2019 semesters. The Program Progression Guide assists students in the development of an individualized 8-semester plan. Students are encouraged to use this guide, myPurduePlan* (online degree auditing tool) and the Student Educational Planner (SEP) as they work with their academic advisor towards the completion of their degree requirements.

Notification: Each student is ultimately responsible for knowing, monitoring and completing all degree requirements.

An undergraduate degree in the College of Science requires completion of the following degree requirements.

University Degree Requirements		
Minimum 2.0 Cumulative GPA	Minimum 120 Credits that fulfill degree requirements	32 Residency Credits (30000 and above) at a Purdue University campus
University Core Curriculum**		
<ul style="list-style-type: none"> Human Cultures: Behavioral/Social Science Human Cultures: Humanities Information Literacy Oral Communication <p>University Core Curriculum Course Listing</p>	<ul style="list-style-type: none"> Quantitative Reasoning Science Science, Technology & Society Selective Written Communication 	
Required Major Program Courses		
Minimum 2.0 cumulative GPA.		
College of Science Core Curriculum		
<ul style="list-style-type: none"> Freshman Composition – 3 credits Technical Writing and Presentation - 3 credits Teaming & Collaboration (NC) General Education - 9 credits 	<ul style="list-style-type: none"> Foreign Language & Culture – 9 credits Great Issues - 3 credits Laboratory Science - 8 credits Multidisciplinary - 3 credits 	<ul style="list-style-type: none"> Mathematics - 6-10 credits Statistics - 3 credits Computing - 3 credits
Degree Electives		
Any Purdue or transfer course approved to meet degree requirements in accordance with individual departmental policies. Consult the No Count course list for courses, which may not be used to meet any College of Science degree requirement.		

* This audit is not your academic transcript and it is not official notification of completion of degree or certificate requirements.

** University Core Curriculum Outcomes may be met through completion of the College of Science Core curriculum. Students should consult with their academic advisors and myPurdue Plan for course selections.

2018-19 Interdisciplinary Science – Concentration in Earth, Atmospheric and Planetary Sciences Degree Progression Guide

The College of Science has *suggested* the following degree progression guide for the Interdisciplinary Science – Concentration in Earth, Atmospheric and Planetary Sciences Degree. Students will work with their academic advisors to determine their best path to degree completion. Course pre-requisites are specific to this degree plan.

Credit	Fall 1st Year	Prerequisite	Credit	Spring 1st Year	Prerequisite
4-5	MA 16100 or MA 16500 SCC-I	ALEKS 85	4-5	MA 16200 or MA 16600 SCC-I	MA 16100 or 16500, C- or higher
3-4	ENGL 10600/10800 SCC-A		3	Spring only course option of EAPS 22100 or Free Elective	
3	Fall only course option EAPS 10000 or 10900 or Free Elective		3-4	Language II Option SCC-E	Language I
3-4	Language I Option SCC-E		1	Free Elective	
2	Free Elective		4	Physic Selective I SCC-G	ALEKS 85
15-18			15-17		

Credit	Fall 2nd Year	Prerequisite	Credit	Spring 2nd Year	Prerequisite
3	EAPS 11100		3	EAPS 11200 or 20000 level	
3	Supporting Area Course		3	Supporting Area Course	
3-4	Language III/Culture/Diversity Option SCC-E	See Course Info	3	STAT Option SCC-J	Varies
4	Physics Selective II SCC-G	Physics I	3	COM 21700 or Technical Presentation SCC-B	
3	General Education I Option SCC-D		3-4	Computing Option SCC-K	
16-17			15-16		

Credit	Fall 3rd Year	Prerequisite	Credit	Spring 3rd Year	Prerequisite
3	Supporting Area Course	Varies	3	Supporting Area Course	
4-5	General Chemistry Selective I	Co-req Calc	4-5	General Chemistry Selective II or free elective	Varies
3	General Education II Option SCC-D		3	General Education III Option SCC-D	
3	Fall only course option EAPS 22500 or Free Elective	Calculus I	3	EAPS 30000 level	
3	Free Elective		3	Free Elective	
16-17			16-17		

Credit	Fall 4th Year	Prerequisite	Credit	Spring 4th Year	Prerequisite
3	Supporting Area Course		3	Great Issue Selective SCC-F	Jr/Sr Standing; may require COM or ENGL
3	Multidisciplinary Experience SCC-H		3	Supporting Area Course	
4	Biology Selective I		3-4	Biology Selective II	Biology I
3	EAPS 30000 level		0-2	Biology Selective II or Free Elective	
3	Technical Writing or Free Elective		3	EAPS 30000 level	
0-2	Free Elective		3	Free Elective	
15-18			15-18		

College of Science Core Curriculum (SCC)

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|---------------------------------------|-----------------------|
| A. Freshman Composition | G. Laboratory Science |
| B. Technical Writing and Presentation | H. Multidisciplinary |
| C. Teaming and Collaboration | I. Mathematics |
| D. General Education | J. Statistics |
| E. Foreign Language and Culture | K. Computing |
| F. Great Issues | |

* Consult the University Core Requirement [course list](#) for approved courses.