

# Davis & Elkins College™

## Division of Mathematics & Science BA Four-Year Degree Plan (Sustainability Studies)

This is a model four-year graduation plan. Your path to graduation may vary based on factors such as college credit you earned while in high school, your choice of general education electives, availability of courses, and your placement in English and mathematics.

This degree program can be very easily completed in eight semesters and though a strong degree for further graduate program study. *It is also recommended for most students as a double major* to complement another discipline (e.g. ENVS, BIOL, REC, BUSI, ECON, ENGL). Further, this plan represents the *minimum* requirements and it is strongly advised students seek out additional courses, experiences, and tailor their general education course choices with their adviser to best ensure career success.

Check out the [course rotations](#) before scheduling your classes. Visit with your adviser to develop a plan that is right for you.

The following degree plan is based on the general education program instituted in Fall 2015. For the previous general education requirements, please access the appropriate catalog.

### Year 1

Fall		Winter		Spring	
Course	Credits	Course	Credits	Course	Credits
SUST 100 Intro to Sustainability Studies	3	GES 175 First-Year Symposium	3	Gen Ed or other major's req.	3
MATH 193* College Algebra	3			Major's Humanities or Social Science category	3
GES 105 First Year Seminar	3			Literature	3
ENGL 101A College Writing I	3			Gen Ed or other major's req.	3
ENVS 101 Intro to Environmental Science	4			Gen Ed or other major's req.	3
SUST 150 Community Service	0			SUST 150 Community Service	0
<b>Total</b>	<b>16</b>		<b>3</b>		<b>15</b>

\*Required, if intend to pursue a double major in a science or BUSI, but can use MATH 101 if not.

## Year 2

Fall		Winter (optional)		Spring	
Course	Credits	Course	Credits	Course	Credits
BIOL 101* Principles of Biology I	4			BIOL 102* Principles of Biology II	4
CHEM 120* Fundamentals of Chemistry I	3	Elective or Gen Ed	3/4	CHEM 122*	3
Major's Humanities or Social Science category	3			Major's Humanities or Social Science category	3
Gen Ed or other major's req.	3			ENGL 102A College Writing II	3
SUST 150 Community Service	0			SUST 150 Community Service	0
<b>Total</b>	<b>13</b>		<b>3/4</b>		<b>13</b>

\*Strongly suggested, but BIOL 100 and CHEM 108 are allowed

## Year 3

Fall		Winter (optional)		Spring	
Course	Credits	Course	Credits	Course	Credits
ENVS 233 Intro to GIS	4	Elective or Gen Ed	3/4	Gen Ed or other major's req.	3
Major's Humanities or Social Science category	3			Major's Humanities or Social Science category	3
REC 230 Ecotourism	3			Gen Ed or other major's req.	3
Gen Ed or other major's req.	3			Gen Ed or other major's req.	3
				Gen Ed or other major's req.	3
SUST 150 Community Service	0			SUST 150 Community Service	0
<b>Total</b>	<b>13</b>		<b>3/4</b>		<b>15</b>

## Year 4

Fall		Winter (optional)		Spring	
Course	Credits	Course	Credits	Course	Credits
Major's Humanities or Social Science category	3	Elective or Gen Ed	3/4	Major's Humanities or Social Science category –or- Gen Ed	3
Gen Ed or other major's req.	3			Gen Ed or other major's req.	3
Gen Ed or other major's req.	3			Gen Ed or other major's req.	3
Gen Ed or other major's req.	3			Gen Ed or other major's req.	3
Gen Ed or other major's req.	3			SUST 498 Senior Seminar	3
SUST 150 Community Service	0			SUST 150 Community Service	0
<b>Total</b>	<b>15</b>		<b>3/4</b>		<b>15</b>

### Notes:

**This plan is not a contract curriculum and can change.**

Students interested in applying to graduate school should plan to tailor their program to a sub-discipline of sustainability studies via elective course choices, by late in their sophomore year.

If you do not take any optional winter term classes, and you elect to take the lowest recommended number of credits each semester, you will not have enough credits to graduate in four years. You need a total of 124 credits, not including FND courses.