

## 4 Year Plan – Sustainable Plant Systems – Plant Biosciences

Year 1	Fall Semester		Spring Semester	
	FAES 1100 & Dept. Seminar	0.5, 0.5	English 1110	3
	HCS 2201 (Add'l GE Science)	4	Chem 1110, 1210, or 1220	5
	Math 1130, 1148, 1151, or 1156	4 or 5	HCS 2202 (GE Science Opt)	4
	Art/Lit./History/Culture & Ideas	3	Social Science 1 (1500)	3
	Free Elective	2		
		14 or 15		15

**29 or 30 credit hours**

Year 2	Fall Semester		Spring Semester	
	Bio 1113	4	Data Analysis (e.g. HCS 2260)	3
	EEOB 3310	4	HCS 3220	3
	2 <sup>nd</sup> Writing (2367)	3	HCS 3310	3
	Plant Biosciences Elective	3	Social Science 2 (2001)	3
			Art/Lit./History/Culture & Ideas	3
		14		15

**29 credit hours**

Year 3	Fall Semester		Spring Semester	
	AgrComm (3130)/Comm	3	Art/Lit./History/Culture & Ideas	3
	ENR 3000	3	HCS 4325 or MOLGEN 4500	3
	HCS 5621	3	Min. equiv. elect. (e.g. GEOG3900 or ATMOSCC2940)	3
	EEOB 3410	3	Art/Lit./History/Culture & Ideas	3
	Plant Biosciences elective	3	HCS 5622 or BIOCHEM 4511	3 or 4
			<b>Summer</b>	
			Internship	0
		15		15 or 16

**30 or 31 credit hours**

Year 4	Fall Semester		Spring Semester	
	Minor equivalent elective	3	HCS 5602/5100/5200 (Capstone)	3
	GEOG 5900	3	Minor equivalent elect. (e.g. EEOB 3410)	4
	CHEM 2310 or 2510	4 or 5	Plant Biosciences elective	3
	HCS 5887	3	Contemporary Issues (4597)	3
	HCS 4191.01 (Internship)	2	Free elective	3
		15 or 16		16

**31 or 32 credit hours**

**121 Total Credit Hours**