Study Plan for B.S.E., INTERDISCIPLINARY ENGINEERING & Environmental emphasis Student Name:							_	
(2018-19 Catalog) (MT	H 122 Placement - 5 Year Progra	m) Minor:		-	Student ID#:	G		_
A EGR 100 Intro	all Grade (MTH 12 * CHM 11 GE - HP @ GE - P & I	State State <th< td=""><td></td><td>Semester Completed </td><td>Semester: S/S</td><td></td><td>Semester Completed</td></th<>		Semester Completed 	Semester: S/S		Semester Completed
3rd Semester: F * MTH 201 Calco * EGR 106 Intro % ECO 210/211 Eco • GE - US	Fall S Grade G ulus I 4 G	* MTH 20 * EGR 10 * PHY 23	07Intro to Egr Design II330Physics I520Statistical Modeling2		Semester Completed 	Semester: S/S	Credits	Semester Completed
61	Call Total Total Crade Crade <thcrad< th=""> Crade Crade <</thcrad<>	* MTH 30 * EGR 30 EGR 25 EGR 21	50 Materials Science 4		Semester Completed 	Semester: S/S EGR 290 Engrg Co-op I	Gradis 3	Semester Completed
EGR 360 Ther		EGR 39	r: Winter 82 90 Engrg Co-op II (SWS) 3	Grade	Semester Completed	8th Semester: S/S BIO 105 Enviro Science EGR 365 Fluid Mechanics BIO 215 General Ecology GE - Issue	4	Semester Completed
Semester: Fall EGR 490 Engr EGR 463 Alt E	5 Grade 0 g Co-op III 3	EGR 48	37Enviro Engrg330Intro to Org Chem4		Semester Completed	10th Semester: S/S EGR 486 Sr Project II	State 2	Semester Completed

PCEC Student Services: (616)331-6025

- Engineering Foundation course
- Students may enroll in PHY 231 instead of PHY 234 +
- ۸ Not required, but strongly recommended for success.
- Consider taking a course that doubles as SBS and US (See Gen Ed guide for selections) •
- Consider taking a course that doubles as GP and Issue (See Gen Ed guide for selections) #
- An ethics course is required in the engineering program (PHI 102 or another ethics course in General Education). @ ECO 210 or 211 is required in the engineering curriculum. Also fulfills one SBS Gen Ed requirement.
- % Course is only offered at Cornerstone University ~
- BIO 120 is required for major and fulfills the Life Sciences Gen Ed requirement. \$
- Required for major and also fulfills one Issues requirement &

Secondary Admissions Criteria:

- A GPA of 2.7 or above in the Engineering Foundation courses

- Completion of each course in the Engineering Foundation with a grade of C (2.0) or above, with no more than one repeat per course

- Completion of preparation for placement in the cooperative engineering education, EGR 289

Recommendation: It is strongly encouraged that students do not begin or break a curriculum thread by taking courses at other institutions; e.g., take the MTH 201 equivalent elsewhere, return to GV and continue in the