Stu	idy Plan for B.S.E., <u>INTERDISCIPL</u>	<u>INARY</u>	<u>ENGINEERII</u>	<u>VG</u> & Engineering Management er	nphasis	Student Name:			
	18-19 Catalog) (MTH 201 Placement - nor:	- Honors	s Alliance & Con	flict 4 Year Program)		Student ID#: G			
1st Year	* CHM 115 Chemistry I 4		Semester Completed 	2nd Semester: Winter 5 * MTH 202 Calculus II 4 * EGR 106 Intro to Egr Desigi 3 3 HNR 261 3 3 HNR 262 3 3		d Semester:	S/S 4 Calculus III 4 Physics I 5 Intro to Egr Design II 5	5	Semester Completed
2nd Year	* EGR 226 MicroCtrl Pgm App 4 * EGR 209 Mech & Mach 4	5	Semester Completed 	4th Semester: Winter % * MTH 302 Lin Alg & DEQ 4 * EGR 309 Machine Design I 4 * EGR 250 Material Sci & Egr 4 * EGR 214 Circuit Analysis I 4		d Semester: _ EGR 290	S/S Engrg Co-op I		Semester Completed
3rd Year	5th Semester: Fall \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Grade	Semester Completed 	Semester: Winter & & & & & & & & & & & & & & & &	Semester Grade Complete 	d 6th Semes _ EGR 362 _ EGR 440 EGR 441		4 3 4	
	Semester: Fall		Semester Completed	7th Semester: Winter	Semester Grade Complete		ter: S/S	Grade	Semester Completed
4th Year	EGR 490 Engrg Co-op III 3			^ EGR 485 Sr Project I 1 FIN 320 Managerial Fin 3 MGT 331 Concepts of Mgt 3		_ ^ EGR 486 _ MKT 350 _ \$ HNR US	Sr Project II 22 Marketing MGT 23	2 3	

- Engineering Foundation course requires PDM foundations
- Students may enroll in PHY 231 instead of PHY 234 +
- The Jr. Seminar fulfills one Issue and one SWS requirement. # HNR 312 will also fulfill US Diversity
- Junior Seminars can be taken when students have >= 45 credits. Online seminars offered each semester.
- ECO 210 or 211 is required in the engineering curriculum. Also fulfills one SBS Honors requirement. %
- \$ HNR US Diversity requirement can be met with a Jr. Seminar (HNR 312).
- ^ Completion of EGR 485 and 486 will fulfill the HNR 499 Senior Project requirement.

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

- 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 math thread with MTH 202.