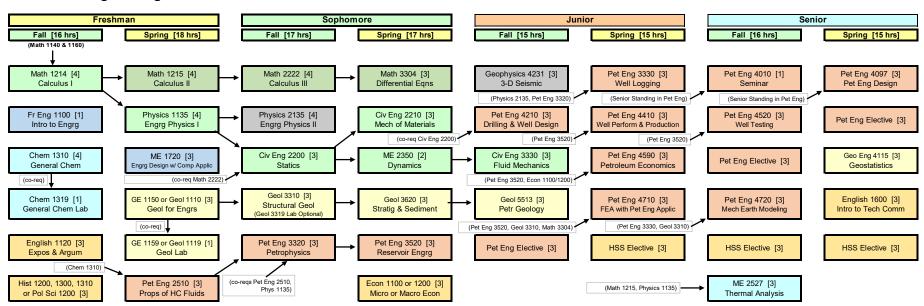
## Petroleum Engineering BS Curriculum Flowchart



(Fall 2020)

## Notes:

- 1. Arrows show pre-requisite and co-requisite relationships. If a course is a co-req, then it says "co-req." If a course note and arrow are given and it doesn't say "co-req," then it's a pre-req.
- 2. Pre-req = "pre-requisite" = must be completed before enrolling in this course
- 3. Co-req = "co-requisite" = "preceded or accompanied" = can be taken concurrently with this course
- 4. Colors show a critical path through a pre-requisite chain, e.g. Calc I through Physics through Statics, etc.
- 5. Numbers in brackets [3] or [4] show credit hours.
- 6. By taking one more class (Geol 2611 Mineralogy and
- Petrology), Pet Eng students can earn a Geology minor. 7. All freshman Pet Eng students must enroll for Chem 1100

(Intro to Lab Safety and Hazardous Materials)

Math 1214 [4] Calculus I				
	Physics 1135 [4] Engrg Physics I		Civ Eng 2210 [3] Mech of Materials	
		Civ Eng 2200 [3] Statics	 ME 2350 [2] Dynamics	 Civ Eng 3330 [3] Fluid Mechanics