

Michigan Tech Chemical Engineering Pre-Requisite Map

Success in prerequisite classes leads to success in your chemical engineering classes. This table shows which engineering, science, and mathematics courses are required prerequisites to each required chemical engineering course. Use this handy table to plan your graduation schedule.

		PreRequisite Classes					
		PH	MA	CH	CM	Class	Name
2nd Yr				CH1150/51		CM2110	Intro 1
					CM2110	CM2120	Intro 2
3rd Year	PH2100	MA3160, Dif Eqns			CM2120	CM3110	Transport 1
		Dif Eqns			CM2120, CM3110	CM3120	Transport 2
		Dif Eqns			CM2120(c), CM3110(c)	CM3215	Junior Lab
		MA3160, Dif Eqns(c)	CH3510			CM3230	Thermo
	PH2200	Dif Eqns			CM2110, CM2120	CM3310	Controls
		Dif Eqns	CH2410		CM2110, CM3110, CM3230(c)	CM3510	Kinetics/Rxn Eng'g
4th Year					CM3120, CM3215, CM3230, CM3410(c), CM3510, CM4310(c)	CM4110	Unit Ops Lab
					CM3215, CM3310, CM4110	CM4120	Plant Ops Lab
					CM3120, CM3230	CM4310	Safety/Envn
			CH2410		CM3120, CM3230, CM3410(c), CM3510	CM4855	Design 1
					CM4855	CM4860	Design 2 Lec
					CM4860(c)	CM4861	Design 2 Lab

Questions? Check out the **Advising FAQs** page:
www.mtu.edu/chemical/undergraduate/advising/