California State University, Bakersfield B.S. in Chemistry

Concentration: Occupational Safety & Health Management

2023-2024 Four-Year Roadmap to Graduation

Units Required to Graduate	120
Upper Division Units Required	40
Units in Residence Required	30

Year	Fall Schedule		Spring Schedule	
	GE FYS: CSUB 1029	2	GE A3: Critical Thinking	3
	GE A1: Oral Communication	3	Major - CHEM 1001	2
	GE A2: ENGL 1109	3	Major - CHEM 1100	2
	Major - CHEM 1000	3	Major - CHEM 1600	2
	Major - MATH 2010 or 2310 or 2510	4	Major - CHEM 2300	3
			Major - MATH 2020 or 2320 or 2520	4
1		Units 15	Units Completed Units through Year 1	
	Fall Milestones		Spring Milestones	
	Meet with faculty advisor		Meet with faculty advisor	

Year	Fall Schedule		Spring Schedule	
	GE B2 or C or D	3	GE AI: History or Government	3
	GE B2 or C or D	3	Major - CHEM 2200 (or 2240)	2
	GE B2 or C or D	3	Major - CHEM 3110	3
	Major - CHEM 2110	3	Major - PHYS 2120 or 2220	4
	Major - PHYS 2110 or 2210	4	Major - ERM 3010 or 3020	3
2		Units 16	Units Completed Units through Year 2	
	Fall Milestones Meet with faculty advisor		Spring Milestones	

Important Notes

*Area F is only required for incoming freshman in Fall 2021

- **The SELF and GWAR requirements are met by completing CHEM 3908.
- Courses may not always be taught in the semester shown. Check for the most current list of projected course offerings.
- Area A4, Area B1, UD Area B, and GE Capstone requirements are satisfied within the major.
- Be sure to meet with your chemistry faculty advisor frequently to ensure you are meeting all degree requirements.
- This is just one example of how to schedule classes to graduate in 4 years. Other schedules may be equally valid.

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Year	Fall Schedule		Spring Schedule	
	GE B2 or C or D	3	GE JYDR: Junior Year Diversity Reflection	3
	GE F*	3	Major - CHEM 2900	2
	GE AI: History or Government	3	Major - CHEM 3300	3
	Major - CHEM 4200	3	Major - CHEM 3301	2
	Major - ERM 3010 or 3020	3	Major - CHEM 3600	3
			Major - ERM 3100 or ERM 3200 or PPA 4620	3
3				
			Units	16
		Units 15	Completed Units through Year 3	93
	Fall Milestones		Spring Milestones	
	Meet with faculty advisor			

Year	Fall Schedule		Spring Schedule	
	GE UDC or D: Upper Division Theme	3	GE Capstone/Major - CHEM 4908	3
	GE UDC or D: Upper Division Theme	3	Major - CHEM 3610	3
	Major - CHEM 2400	2	Major - CHEM 4100	1
	Major - CHEM 3908**	3	Major - CHEM 4101	1
	Major - ERM 3100 or ERM 3200 or PPA 4620	3	Major - ERM 3100 or ERM 3200 or PPA 4620	3
			Additional 2 unit course	2
4	Uni	ts 14	Units Completed Units through Year 4	13 120
	Fall Milestones		Spring Milestones	
	Meet with faculty advisor		Purchase Cap & Gown	
	Apply for graduation			

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