

Checklist for B.S. Degree in Chemistry with Business Option (Track Two)

Core Science Courses (79-81 Credits Required)				University Baccalaureate Core ^b (37-38 Credits Required)	
Chemistry				Skills (12 Credits)	
CH 231 (or 231H) & 271	(5 Credits)	CH 324 or CH 421, 422 & 461 ^c	(4-9 Credits)	WR 121	(3 Credits)
CH 232 (or 232H) & 272	(5 Credits)	CH 362	(3 Credits)	Writing II	(3 Credits)
CH 233 (or 233H) & 273	(5 Credits)	CH 411	(3 Credits)	Speech	(3 Credits)
CH 334	(3 Credits)	CH 412	(3 Credits)	HHS plus PAC or HHS Lab	(2 Credits + 1 Credits)
CH 335	(3 Credits)	CH 440	(3 Credits)		
CH 336	(3 Credits)	CH 441	(3 Credits)	Perspectives (12 Credits)	
CH 361	(4 Credits)	CH 442	(3 Credits)	Western Culture	(3 Credits)
		CH 462 ^a or 463 ^a or 464 ^a	(3 Credits)	Cultural Diversity	(3 Credits)
				Social Processes and Institutions ^f	ECON 201 (4)
				Literature and Arts	(3 Credits)
Mathematics		Physics			
MTH 251	(4 Credits)	PH 211/221 or 201	(5 Credits)	Difference, Power & Discrimination (3 Credits)	
MTH 252	(4 Credits)	PH 212/222 or 202	(5 Credits)		
MTH 254	(4 Credits)	PH 213/223 or 203	(5 Credits)	Synthesis (6 Credits)	
Business Option Courses (27-28 Credits Required)				Synthesis (6 Credits)	
Business (16 Credits)		Business Electives ^e (Select One):		Contemporary Global Issues	(3 Credits)
BA 215	(4 Credits)	BA 357	(4 Credits)	Science, Technology & Society	(3 Credits)
BA 260	(4 Credits)	BA 362	(4 Credits)		
BA 360	(4 Credits)	BA 363	(4 Credits)		
BA 351	(4 Credits)	BA 460	(4 Credits)		
BA 390	(4 Credits)	BA 491	(4 Credits)		
Statistics:		Economics:		Other Requirements:	
ST 314 or 351	(3-4 Credits)	ECON 201 ^f	(4 Credits)	180 Credits for Graduation	Last 45 credits (or 45 of last 75) completed at OSU
				60 Upper Division Credits	Foreign Language ^d

Footnotes

^a Meets WIC Requirement. It is strongly recommended that CH 422 be taken as a co-requisite with CH 462.

^c The combination of CH 421, 422 and 461 is recommended for the strongest background in analytical chemistry. With this option, only one inorganic chemistry course (CH 411) is required. This combination increases the total credits of the degree by 2 additional credit hours.

^e See more information about Business Option for recommendations for business electives.

^b Courses from approved list. For Perspectives, no more than two courses from one department. For Synthesis, courses must be from different departments. Transfers from Oregon Community Colleges with an AA degree have fulfilled the skills and perspective requirements.

^d Two years of one foreign language in high school. Requirement can also be met by taking two terms of a college-level language (C- or higher) or an approved proficiency test (For students entering in Fall 1997 or later.)

^f ECON 201 is a prerequisite for many business courses and should be taken as a Bacc Core course in the Perspectives category of Social Processes and Institutions.