Checklist for B.S. Degree in Chemistry with Advanced Biochemistry Option (Track One)

Core Science Courses (79-81 Credits Required)						
Chemistry						
CH 231 (or 231H) & 271	(5 Credits)	CH 362	(3 Credits)			
CH 232 (or 232H) & 272	(5 Credits)	CH 421	(3 Credits)			
CH 233 (or 233H) & 273	(5 Credits)	CH 422	(3 Credits)			
CH 334	(3 Credits)	CH 440	(3 Credits)			
CH 335	(3 Credits)	CH 441	(3 Credits)			
CH 336	(3 Credits)	CH 442	(3 Credits)			
Mathematics		Physics				
MTH 251	(4 Credits)	PH 211/221	(5 Credits)			
MTH 252	(4 Credits)	PH 212/222	(5 Credits)			
MTH 253 or 264 & 265	(4 Credits)	PH 213/223	(5 Credits)			
MTH 254	(4 Credits)					

	Advanced Biochemistry Option Courses (32-33 Credits Required)				
В	iochemistry		E	xperimental Chemistry II	
	BB 490	(3 Credits)		Choose 2 of the following 4	courses:
	BB 491	(3 Credits)		CH 461	(3 Credits)
	BB 492	(3 Credits)		CH 462 ^a	(3 Credits)
				CH 463 ^a	(3 Credits)
В	iochemistry Lab			CH 464 ^a	(3 Credits)
	BB 493	(3 Credits)	Ir	norganic Chemistry	
	BB 494	(3 Credits)		CH 411 or 412	(3 Credits)
	BB 496	(1 Credit)			
	BB 497	(1 Credit)	С	areer Supportive Electives (6	Credits) ^c

University Baccalaureate Core ^b (37-38 Credits Required)	
Skills	(12 Credits)	
WR 121	(3 Credits)	
Writing II	(3 Credits)	
Speech	(3 Credits)	
HHS plus PAC or HHS Lab	(2 Credits + 1 Credits)	
Perspectives	(12 Credits)	
Western Culture	(3 Credits)	
Cultural Diversity	(3 Credits)	
Social Processes and Institutions	(3 Credits)	
Literature and Arts	(3 Credits)	
Difference, Power & Discrimination	(3 Credits)	
Synthesis	(6 Credits)	
Contemporary Global Issues	(3 Credits)	
Science, Technology & Society	(3 Credits)	
Biological Science	(4 or 5 Credits)	
BI 212 (Recommended)	(4 Credits)	

	Other Requirements:		
Ī	180 Credits for Graduation		Last 45 credits (or 45 of last 75) completed at OSU
ĺ	60 Upper Division Credits		Foreign Language ^d

Footnotes		
A Meets WIC Requirement. CH 461 & 463 recommended. B Courses from approved list. For Perspectives, no more than two courses from one department. For Synthesis, courses may from different departments. Transfers from Oregon Community Colleges with an AA degree have fulfilled the skills and		
	perspective requirements.	
^C Approved by the student's adviser by the end of the winter	^D Two years of one foreign language in high school. Requirement can also be met by taking two terms of a college-level language	
quarter of the junior year	(C- or higher) or an approved proficiency test (For students entering in Fall 1997 or later.)	