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Biology Major



Sample 4 Year Bachelor of Arts Course Plans

Summer session is optional. The sample course plans below show course loads in order to complete this degree within 4 years. All sample plans do not include earned AP/IB/college units from an outside institution.

Students are still strongly encouraged to consult their academic advisor for a customized and detailed course plan.

MATH PLACEMENT: ARC 35									
	Fall		Winter		Spring		Summer		
Year One	ARC 35	(0)	MATH 6A	(4)	MATH 6B	(4)	CHEM 1A, 1LA	(5)	
	ENGL 1A	(4)	ENGL 1B	(4)	Breadth	(4)	CHEM 1B, 1LB	(5)	
	Breadth	(4)	Breadth	(4)	Breadth	(4)			
Total Units: 50	Breadth	(4)			Breadth	(4)			
Units per Quarter		12		12		16		10	
Year Two	CHEM 1C, 1LC	(5)	CHEM 8A, 8LA	(4)	CHEM 8B, 8LB	(4)	PHYS 2B, 2LB	(5)	
	BIOL 5A, 5LA or 20	(5/6)	BIOL 5B	(4)	BIOL 5C	(4)	PHYS 2C, 2LC	(5)	
Total Units: 49	MATH 7A	(4)	MATH 7B	(4)	PHYS 2A, 2LA	(5)			
Units per Quarter		14/15		12		13		10	
Year Three	CHEM 8C, 8LC	(4)	BCH 100	(4)	UD Major Elective	(4)			
	BIOL 102	(4)	UD Major Elective	(4)	UD Major Elective	(4)			
Total Units: 37	STAT 010	(5)	LANGUAGE 1	(4)	LANGUAGE 2	(4)			
Units per Quarter		13		12		12			
Year Four	UD Major Elective	(4)	UD Major Elective	(4)	UD Major Elective	(4)			
	UD Major Elective	(4)	ENGL 1C	(4)	Breadth	(4)			
	LANGUAGE 3	(4)	LANGUAGE 4	(4)	Breadth	(4)			
Total Units: 44	Breadth	(4)	Breadth	(4)					
Units per Quarter		16		16		12			
Total Dearee Units:	180/181								

MATH PLACEMENT: 6A									
	Fall		Winter		Spring		Summer		
Year One	MATH 6A	(4)	MATH 6B	(4)	MATH 7A	(4)	CHEM 1C, 1LC	(5)	
	ENGL 1A	(4)	ENGL 1B	(4)	CHEM 1B, 1LB	(5)	Breadth	(4)	
	Breadth	(4)	CHEM 1A, 1LA	(5)	BIOL 5A, 5LA or 20	(5/6)			
Total Units: 52	Breadth	(4)							
Units per Quarter		16		13		14/15		9	
Year Two	BIOL 5B	(4)	CHEM 8A, 8LA	(4)	CHEM 8B, 8LB	(4)			
	MATH 7B	(4)	BIOL 5C	(4)	PHYS 2C, 2LC	(5)			
	PHYS 2A, 2LA	(5)	PHYS 2B, 2LB	(5)	Breadth	(4)			
Total Units: 43					Breadth	(4)			
Units per Quarter		13		13		17			
Year Three	CHEM 8C, 8LC	(4)	BCH 100	(4)	UD Major Elective	(4)			
	BIOL 102	(4)	UD Major Elective	(4)	UD Major Elective	(4)			
	STAT 010	(5)	LANGUAGE 1	(4)	LANGUAGE 2	(4)			
Total Units: 41					Breadth	(4)			
Units per Quarter		13		12		16			
Year Four	UD Major Elective	(4)	UD Major Elective	(4)	UD Major Elective	(4)			
	UD Major Elective	(4)	ENGL 1C	(4)	Breadth	(4)			
	LANGUAGE 3	(4)	LANGUAGE 4	(4)	Breadth	(4)			
Total Units: 44	Breadth	(4)	Breadth	(4)					
Units per Quarter		16		16		12			
Total Degree Units:	180/181								

^{**}MATH 9A and MATH 9B acceptable if taken prior to 2017 FALL; STAT100A acceptable if taken prior to 2021 FALL**

Biology Major





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MATH PLACEMENT: 5								
	Fall		Winter		Spring			
Year One	MATH 5	(5)	MATH 7A	(4)	MATH 7B	(4)		
	ENGL 1A	(4)	ENGL 1B	(4)	CHEM 1B, 1LB	(5)		
Total Units: 40	Breadth	(4)	CHEM 1A, 1LA	(5)	BIOL 5A, 5LA or 20	(5/6)		
Units per Quarter		13		13		14/15		
Year Two	CHEM 1C, 1LC	(5)	CHEM 8A, 8LA	(4)	CHEM 8B, 8LB	(4)		
	BIOL 5B	(4)	BIOL 5C	(4)	PHYS 2C, 2LC	(5)		
	PHYS 2A, 2LA	(5)	PHYS 2B, 2LB	(5)	Breadth	(4)		
Total Units: 44					Breadth	(4)		
Units per Quarter		14		13		17		
Year Three	CHEM 8C, 8LC	(4)	BCH 100	(4)	UD Major Elective	(4)		
	BIOL 102	(4)	UD Major Elective	(4)	UD Major Elective	(4)		
	Breadth	(4)	STAT 010	(5)	LANGUAGE 3	(4)		
Total Units: 49	LANGUAGE 1	(4)	LANGUAGE 2	(4)	Breadth	(4)		
Units per Quarter		16		17		16		
Year Four	UD Major Elective	(4)	UD Major Elective	(4)	UD Major Elective	(4)		
	LANGUAGE 4	(4)	ENGL 1C	(4)	UD Major Elective	(4)		
	Breadth	(4)	Breadth	(4)	Breadth	(4)		
Total Units: 47	Breadth	(4)	Breadth	(4)	Elective	(3)		
Units per Quarter		16		16		15		
Total Degree Units:	180/181							

MATH PLACEMEN	IT: 7A					
	Fall		Winter		Spring	
Year One	MATH 7A	(4)	MATH 7B	(4)	CHEM 1C, 1LC	(5)
	ENGL 1A	(4)	ENGL 1B	(4)	BIOL 5B	(4)
	CHEM 1A, 1LA	(5)	CHEM 1B, 1LB	(5)	Breadth	(4)
Total Units: 48			BIOL 5A, 5LA or 20	(5/6)	Breadth	(4)
Units per Quarter		13		18/19		17
Year Two	PHYS 2A, 2LA	(5)	PHYS 2B, 2LB	(5)	PHYS 2C, 2LC	(5)
	BIOL 5C	(4)	CHEM 8B, 8LB	(4)	CHEM 8C, 8LC	(4)
	CHEM 8A, 8LA	(4)	Breadth	(4)	Breadth	(4)
Total Units: 43					Elective	(4)
Units per Quarter		13		13		17
Year Three	BIOL 102	(4)	UD Major Elective	(4)	UD Major Elective	(4)
	BCH 100	(4)	STAT 010	(5)	UD Major Elective	(4)
	LANGUAGE 1	(4)	LANGUAGE 2	(4)	LANGUAGE 3	(4)
Total Units: 41					Breadth	(4)
Units per Quarter		12		13		16
Year Four	UD Major Elective	(4)	UD Major Elective	(4)	UD Major Elective	(4)
	LANGUAGE 4	(4)	ENGL 1C	(4)	UD Major Elective	(4)
	Breadth	(4)	Breadth	(4)	Breadth	(4)
Total Units: 48	Breadth	(4)	Breadth	(4)	Elective	(4)
Units per Quarter		16		16		16
Total Dearee Units:	180/181					

^{**}MATH 9A and MATH 9B acceptable if taken prior to 2017 FALL; STAT100A acceptable if taken prior to 2021 FALL**

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Biology Major



Sample 4 Year Bachelor of Arts Course Plans

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MATH PLACEMENT: 7B								
	Fall		Winter		Spring			
Year One	MATH 7B	(4)	ENGL 1B	(4)	CHEM 1C, 1LC	(5)		
	ENGL 1A	(4)	CHEM 1B, 1LB	(5)	BIOL 5B	(4)		
	CHEM 1A, 1LA	(5)	BIOL 5A, 5LA or 20	(5/6)	Breadth	(4)		
Total Units: 48			Breadth	(4)	Elective	(4)		
Units per Quarter		13		18/19		17		
Year Two	PHYS 2A, 2LA	(5)	PHYS 2B, 2LB	(5)	PHYS 2C, 2LC	(5)		
	BIOL 5C	(4)	CHEM 8B, 8LB	(4)	CHEM 8C, 8LC	(4)		
	CHEM 8A, 8LA	(4)	Breadth	(4)	Breadth	(4)		
Total Units: 43					Elective	(4)		
Units per Quarter		13		13		17		
Year Three	BIOL 102	(4)	UD Major Elective	(4)	UD Major Elective	(4)		
	BCH 100	(4)	STAT 010	(5)	UD Major Elective	(4)		
	LANGUAGE 1	(4)	LANGUAGE 2	(4)	LANGUAGE 3	(4)		
Total Units: 41					Breadth	(4)		
Units per Quarter		12		13		16		
Year Four	UD Major Elective	(4)	UD Major Elective	(4)	UD Major Elective	(4)		
	LANGUAGE 4	(4)	ENGL 1C	(4)	UD Major Elective	(4)		
	Breadth	(4)	Breadth	(4)	Breadth	(4)		
Total Units: 48	Breadth	(4)	Breadth	(4)	Elective	(4)		
Units per Quarter		16		16		16		
Total Degree Units:	180/181							

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^{**}MATH 9A and MATH 9B acceptable if taken prior to 2017 FALL; STAT100A acceptable if taken prior to 2021 FALL**