BS BIOLOGY Pre-medical track (120cr) CHECKLIST (Revised Aug 2020)

Student:

				Advisor: _		
		BIOLOGY MAJOR REQUIRI	EMENT	(60cr)		
BIOLOGY (COURSES 44			Planned	Taken	Grade
Biology Core	Courses (12	cr)				
BIOL	201	Principles of Ecology & Evolution	4cr			
BIOL	202	Principles of Cell & Molecular Biology	4cr			
BIOL	203	Principles of Genetics & Development	4cr			
Required Biology Courses (15cr)						
BIOL	240	Human Physiology	4cr			
BIOL	241	Introductory Medical Microbiology	4cr			
BIOL	331	Developmental Biology	3cr			
BIOL	402	Advanced Human Anatomy	4cr			
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Controlled B	iology Electiv	ves* (14cr)		Planned	Taken	Grade
BIOL						
BIOL						
BIOL						
BIOL						
BIOL						
BIOL						
		301, 310, 323, 342, 352, 364, 405, 409, 410				
chairperson. *Starting with	n Fall 2019 fre	83, 484, 493, or other biology major course eshmen cohort, minimum GPA of 3.0 will be	oe enfor	ced.	•	
		work with the Biology department Pre-me	ed and P	re-vet Advisor	y Committee	for interest in
applying to pr						
		be in courses at the 300-400 level.		11	•	1: 1 6
	n 6cr total fro	m Independent Study, Special Topics, or I	nternshi	p applies to ma	ajor; excess ap	oplied as free
electives.	n Aar aan aan	ne from 100-level courses.				
		egnate, liberal studies, college core courses	no mor	e than 2 Maio	re courses can	he shared
between a ma			, no moi	e than 2 Majo	is courses can	be shared
		for our sub-baccalaureate Cell and Mol	ecular I	Biology Certif	icate (16cr).	In contrast
		strictions for course overlap between M			(1001)	
Ź		•				
Controlled E	lectives* (3-4	cr)		Planned	Taken	Grade
BIOL			3-			
			4cr			
Any BIOL cou	ırse at 300 le	vel or above; or CHEM 332 or BIOC 311	or 402 c	or 412		
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		ements (15-16cr)	1	Planned	Taken	Grade
CHEM	231	Organic Chemistry I	4cr			
CHEM or BIOC	351 <i>or</i>	Biochemistry <i>or</i> Foundations of Biochemistry	4 or			
PHYS	301	•	3cr			
PHYS	111	Physics I Lecture	3cr			
PHYS	121	Physics I Lacture	1cr	1		
PHYS	112 122	Physics II Lecture Physics II Lab	3cr 1cr			
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		LIBERAL STUDIES REQUIR	REMEN'	Γ (45cr)		
Learning Sk	cills-Eng	glish Composition (6cr)		Planned	Taken	Grade
ENGL	101	English Composition I	3cr	Tanneu	Taken	Grauc
ENGL	202	English Composition II	3cr			
ENGE	202	English composition if	1	1	I	
Learning Ski	lls-Matl	nematics (4cr)		Planned	Taken	Grade
MATH	121	Calculus I for Natural and Social Sciences	4cr			
	1		1	1		
Knowledge	Areas-I	Iumanities (9cr)		Planned	Taken	Grade
HIST			3cr			
PHIL/RLST			3cr			
ENGL	121	Humanities: Literature	3cr			
Knowledge	Areas-F	ine Arts (3cr)		Planned	Taken	Grade
			3cr			
				I	ı	
		atural Science, Option I (8cr)		Planned	Taken	Grade
CHEM	111	General Chemistry I	4cr			
CHEM	112	General Chemistry II	4cr			
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		cial Sciences* (9cr)	2	Planned	Taken	Grade
PSYC	101	General Psychology	3cr			
SOC*	151 or	Principles of Sociology <i>or</i> Foundations of Sociology	3cr			
	161	Foundations of Sociology	3cr			
Knowledge A	rea-Dir	nensions of Wellness (3cr)	<u> </u>	Planned	Taken	Grade
		01	r 3cr			
MLSC	101	Intro. to Military Science & Lab	2cr			
MLSC	102	Fundamentals of Military Sci. & Lab	2cr			
Liberal Studi	es Elect			Planned	Taken	Grade
MATH	216 <i>or</i> 217	Probability and Statistics for Natural Sciences <i>or</i> Probability and Statistics	3cr			
Environmenta	l Microl erequisi jor and r		Child a biology,	Psychology, o	or other minor	s of interest
_ I CC LICCHYC	(1001)				- uncii	Grade
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EXIT SURV	EY RE	QUIREMENT:	DAT	E TAKEN:		
		-				
COMMENT	ΓS:					