

NATURAL SCIENCE (NTSC) - 120 CREDITS REQUIRED FOR B.S. DEGREE

NAME:							DOE:		ADV:	
GRAD:	LEOS:	WD:	SUSP:	REINST:	REENT:	T				
PROGRAM CHANGE	FROM:	TO:	DATE:	DUAL MAJOR WITH:						

TRANSFERRED FROM:	CREDIT HRS TRANSF IN:
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The column with the "L" indicates Liberal Arts/Science Courses

COMP#	L	REQUIREMENTS	GE	SEM	COURSE	LV	HRS	GR	ADDITIONAL/REPEAT CRS	GR
BIO 110	X	BIOLOGY I	AR-F			100	3		BIO 111 BIOLOGY I LAB	1
BIO 109		EXPLORING BIOLOGY				100	1			
ENG 101	X	EFFECT COLL WRITING	WC-F			100	3			
FYS 101	X	FIRST YR SEMINAR	RE-F			100	3			
MAT 125	X	ALGEBRA	QP-F			100	3			
BIO 112	X	BIOLOGY II				100	3		BIO 113 BIOLOGY I LAB	1
MAT 180	X	PRECALCULUS	QP-R			200	3			
		WRITTEN COMM - R	WC-R			1/200	3			
	X	SOCIAL CULT - F	SC-F			1/200	3			
		ELECTIVE				1/200	3-4			
BIO 210	X	GENERAL ECOLOGY	AR-R			200	4			
CHM 110	X	CHEMISTRY I	AR-R			100	3		CHM 111 CHEMISTRY I LAB	1
MAT 210	X	STATISTICS				200	3			
		SOCIAL CULTURAL - R	SC-R			1/200	3			
CHM 112	X	CHEMISTRY II				100	3		CHM 113 CHEMISTRY I LAB	1
		RESPONSIBILITY & EXP	RE-R			1/200	3			
		QUANT/COMP ELECT					3-4			
		ELECTIVE				1/200	3-4			
		ELECTIVE				1/200	3-4			

HRS COMPLETED OF THE 120 MINIMUM CREDIT HOURS NEEDED FOR GRADUATION
HRS COMPLETED OF THE 40 CREDIT HOURS OF UPPER DIVISION 300/400 LEVEL COURSES NEEDED FOR GRADUATION
HRS COMPLETED OF THE 60 CREDIT HOURS OF LIBERAL ARTS COURSES NEEDED FOR GRADUATION

MISSING GRADUATION REQUIREMENTS:

WIPE OUTS	SEM	ATTEMPTED	COMPLETED	QUALITY POINTS	SEM GPA	CUM GPA	PROB	SUSP

GENERAL EDUCATION REQUIREMENTS

	WRITTEN COMMUN (WC)	QUANTITATIVE PROBLM (QP)	ANALYTICAL REASON (AE)	RESPONSIBILITY & EXPRESSION (RE)	SOCIAL CULTURAL (SC)
FOUNDATION (F)					
REINFORCING (R)					
INTEGRATED (I)					

COMP#	L	REQUIREMENTS	GE	SEM	COURSE	LV	HRS	GR	ADDITIONAL/REPEAT CRS	GR
BIO 320	X	EVOLUTION	AR-I RE-I SC-I			300	3			
CHM 250	X	ORGANIC CHEM I				200	3		CHM 251 ORG CHEM I LAB	1
PHY 241	X	PHYSICS I				200	4			
		ELECTIVE					3-4			
		ELECTIVE - UD	QP-I			3/400	3-4			
		LIFE SCIENCE ELECT				1/200	3-4			
	X	LIFE SCI ELECT - UD				3/400	3-4			
		PHYSICAL SCIENCE ELECT					3-4			
		ELECTIVE - UD	WC-I			3/400	3-4			
		ELECTIVE				1/200	3-4			
	X	LIFE SCI ELECT - UD				3/400	3-4			
		PHYS SCI ELECT - UD				3/400	3-4			
		ELECTIVE - UD				3/400	3-4			
		ELECTIVE - UD				3/400	3-4			
		ELECTIVE - UD				3/400	3-4			
SCI 495		*SCIENCE CAPSTONE				400	4			
	X	LIFE SCI ELECT - UD				3/400	3-4			
		ELECTIVE - UD				3/400	3-4			
		ELECTIVE - UD				3/400	3-4			

* STUDENTS ALSO HAVE THE OPTION OF COMPLETING SCI 461 IND CAPSTONE PROPOSAL DEV & SCI 462 INDEPENDENT CAPSTONE PROJECT

PHYSICAL SCIENCE COURSES: CHOOSE 2 - 1 MUST BE UPPER DIVISION
ENV 350 ATMOSPHERIC SCIENCES, CHM 330 BIOCHEMISTRY, ENV 362 CLIMATE CHANGE, CHM 310 ENVIRONMENTAL CHEMISTRY ENV 120 GEOLOGY, CHM 242 ORGANIC CHEMISTRY II, PHY 242 PHYSICS II, GIS 350 INTRO TO REMOTE SENSING

QUANTITATIVE/COMPUTING: CHOOSE 1
BIO 430 BIostatISTICS, MAT 241 CALCULUS I, MAT 242 CALCULUS 242 (or any computer or GIS course)

LIFE SCIENCE COURSES: CHOOSE 4. 3 MUST BE UPPER DIVISION
PSY 300 ABNORMAL PSYCHOLOGY, ENV 105 ADIRONDACK FIELD ECOLOGY, FWS 220 ADIRONDACK RAPTORS, PSY 340 BRAIN INJURY & RECOVERY, PSY 310 COGNITIVE PSYCHOLOGY, ENV 110 FOUND OF ENVIRONMENTAL SCIENCE, PSY 210 HUMAN DEVELOPMENT FWS 270 NATURAL HISTORY OF VERTEBRATES (or any course that deals primarily with biology)