

**NATURAL RESOURCES STUDIES TRANSFER OPTION – X021**

(University of Massachusetts)

**A.A. in Arts and Science**

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COURSE TITLE	COURSE NUMBER	PREREQUISITES	CREDITS	SEMESTER TAKEN	GRADE
<b>GENERAL EDUCATION REQUIREMENTS</b>			<b>35-36</b>		
Language and Literature I	ENG 101	Appropriate score on Placement Tests, or C- or better in ENG 097 and ENG 098, or C- or better in ENG 096 or ENG 099	3		
Language and Literature II	ENG 102	ENG 101	3		
General Botany	BIO 110		4		
General Zoology	BIO 120		4		
Cultural Anthropology	ANT 101		3		
American National Government	POL 110		3		
Introduction to Macroeconomics (B)	ECN 101	ECN 100 with a grade of C- or better or eligible for MTH 095	3		
History Elective (C)			3		
Humanities (C)			3		
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MTH Elective (D) <sup>1</sup>			3-4		
<b>SUGGESTED ELECTIVES <sup>2</sup></b> <b>(Sufficient to complete 60 credit graduation requirement)</b>			<b>25</b>		
Ecology	BIO 230	A semester course in college biology or environmental science	4		
Introduction to Geology and Oceanography	ESC 110		4		
Principles of Chemistry I <u>or</u> Inorganic Chemistry I	CHM 113 CHM 121	High School Algebra I or equivalent. High School Chemistry recommended.	4		
Computer Applications	BUS 115		3		
Statistics	MTH 142	MTH 097, MTH 082 or MTH 095 with a grade of C- or better or adequate score on the Mathematics Placement Examination	3		
General Physics I (Fall)	PHS 101	MTH 104 or adequate score on the Mathematics Placement Examination	4		
Introduction to Microeconomics	ECN 102	ECN 100 with a grade of C- or eligible for MTH 095	3		
<b>Total Credits</b>			<b>60-61</b>		

**PROGRAM OVERVIEW**  
Applies toward a Natural Resource Studies degree in the Department of Forestry and Wildlife Management at the University of Massachusetts. This program is for students who have specific career goals not met by other natural resource or environmental majors at the University. As part of the College of Food and Natural Resources, a foreign language is not required.

NOTES:

<sup>1</sup> Do not select MTH 155 OR MTH 150.

<sup>2</sup> Only six non-Arts and Science credits may be taken towards an A.A. degree.

This program qualifies for MassTransfer, which guarantees credit transfer to Massachusetts state colleges universities. MassTransfer also will grant students automatic acceptance to certain state colleges and universities by achieving the minimum grade point average and the HCC degree.

Depending on the course selection, 80% of this program can be completed online. Go to <http://webtide.hccd.org> for further information.