

<b>MAYVILLE STATE UNIVERSITY ESSENTIAL STUDIES (36 Hours)</b>
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**2015-2016 Catalog**  
**Mayville State University**

**2015-16 Catalog**  
**Central Lakes College**

**I. COMMUNICATIONS CATEGORY: (9 Hours)**

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
ENGL 110	College Comp I**	3	ENGL 1410	Composition I	3
COMM 110	Fund Public Speaking**	3	SPCH 1431	Fund of Public Speaking	3

Choose **one** of the following:

ENGL 120	College Comp II**	3	ENGL 1411	Composition II	3
ENGL 125	Business & Tech Writing**	3			

**II. COMPUTER INFORMATION SYSTEM : (1 Hour)**

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
CIS 175	Information Literacy	1			

**III. HUMANITIES & SOCIAL SCIENCE : (15 Hours)**

**A. Humanities = Minimum 6 Semester Hours from courses listed below:**

**Students cannot use both Hum 220 and Musc 200 in this area**

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
COMM 402	Intercultural Communication	3			
ENGL 250	Lit in Multicultural World	3	ENGL 1463	Intro to Literature	3
HUM 220	History of Music/Multi World	3	MUSC 1450	Music in World Cultures	3
HUM 221	History of Art/Multi World	3	ARTS 2490	Art History/Non Western	3
MUSC 200	Music in America	3			
SPAN 102	First Year Spanish II	4	SPAN 1402	Beginning Spanish II	4

**B. Social Science = Minimum 6 Semester Hours from courses listed below:**

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
ECON 105	Elements of Economics	3	ECON 1450	The American Economy	3
ECON 201	Prin of Microeconomics	3	ECON 2402	Princ of Microeconomics	3
ECON 202	Prin of Macroeconomics	3	ECON 2401	Princ of Macroeconomics	3
GEOG 103	<b>Multicult Wrld, Global Iss**</b>	3			
HIST 101	Western Civilization I	3	HIST 1406	Western Civ Pre--H to 1500	3
HIST 102	Western Civilization II	3	HIST 1407	Western Civ -- present	3
HIST 103	US to 1877	3	HIST 1472	US History to 1877	3
HIST 104	US since 1877	3	HIST 1473	US History 1877	3
PSYC 111	<b>Intro to Psychology**</b>	3	PSYC 2421	General Psychology	4
PSYC 332	Applied Psychology	3			
SOC 110	Intro to Sociology	3	SOCI 1401	Intro to Sociology	3
SOC 355	Drugs and Society	3			

*NOTE: Prerequisites are listed for the specified major. Please be aware prerequisites could change with a major and/or minor change.*

**IV. MATHEMATICS & SCIENCE: (11 Hours)****A. Mathematics = Minimum 3 Semester Hours from courses listed below:**

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
MATH 103	College Algebra**	3	MATH 1470	College Algebra	3
MATH 105	Trigonometry	2	MATH 1472	Precalculus	5
MATH 165	Calculus I	4	MATH 1477	Calculus I	5

**B. Science = Min 4 Sem Hrs (must include 1 lab science) from courses listed below:**

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
BIOL 111/L	Concepts of Biology/Lab	3/1	BIOL 1411	Concepts of Biology	3
BIOL 150/L	General Biology I/Lab	3/1	BIOL 1431	General Biology I	5
BIOL 151/L	General Biology II/Lab	3/1	BIOL 1432	General Biology II	5
BIOL 220/L	Anatomy & Phys I/Lab	3/1	BIOL 2467	Anatomy & Phys I	4
BIOL 221/L	Anatomy & Phys II/Lab	3/1	BIOL 2468	Anatomy & Phys II	4
CHEM 121/L	Gen Chemistry I/Lab	3/1	CHEM 1424	Chemical Principles I	5
CHEM 122/L	Gen Chemistry II /Lab	3/1	CHEM 1425	Chemical Principles II	5
CIS 385	Contemp Multimedia Tools	4			
GEOL 115/L	Intro Geology/Lab	3/1	ESCI 1411	Physical Geology	4
PHYS 110/L	Introductory Astronomy	3/1			
SCNC 101	Natural Science	3			
SCNC 101L	Natural Science Lab	1			
SCNC 102	Physical Science	3	ESCI 1454	Earth Sci & the Environment	4
SCNC 102L	Physical Science Lab	1			

A 2.00 GPA in Essential Studies is required for Graduation.

\*\*Essential Studies pre-requisite courses required for admittance to Teacher Education; "C" grade is required.

**NOTE: PLEASE REFER TO EACH MAJOR FOR SPECIFIC ESSENTIAL STUDIES PREREQUISITES TO THE MAJOR.**

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**MAYVILLE STATE INSTITUTIONAL GRADUATION REQUIREMENTS**

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These requirements waived if transferring in Bachelor or Associate degree unless the course is a program prerequisite.

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
HPER 100	Concepts of Fitness & Well	2	Hlth 1501	Personal Health & Wellness	3
CIS 112	Intro Word Process	1			
CIS 114	Intro Spreadsheet	1			
CIS 118	Intro Present Graphics	1			

*UNIV 100 is recommended for all freshman and transfers entering MaSU with <24 SH.*

Prefix/Num	Course Title	Sem Cr	Prefix/Num	Course Title	Sem Cr
UNIV 100	Seminar on Success	1			