



## 2 + 2 B.S. Degree in Elementary Education

### Freshman and Sophomore Year Requirements (Hinds Community College)

**12 Hr English** (select a two course sequence of both composition and literature)  
 One additional course may be transferred for an **English Endorsement**<sup>1</sup>

Hinds Courses	Equivalent Course @ MSU
ENG 1113 English Composition I	EN 1103 English Composition I
ENG 1123 English Composition II	EN 1113 English Composition II
ENG 2223 American Literature I	EN 2243 American Literature I
ENG 2233 American Literature II	EN 2253 American Literature II
ENG 2323 English Literature I	EN 2213 English Literature I
ENG 2333 English Literature II	EN 2223 English Literature II
ENG 2423 World Literature I	EN 2273 World Literature I
ENG 2433 World Literature II	EN 2283 World Literature II

<sup>1</sup>An endorsement is documentation issued by the MS Department of Education verifying that a teacher has completed additional hours in a specialized subject area beyond his/her degree requirements.

**12 Hr Mathematics** (select the first four)

Hinds Courses	Equivalent Course @ MSU
MAT 1313 College Algebra	MA 1313 College Algebra
MAT 1723 Real Number Systems	MA 1413 Structure Real Numbers
MAT 1743 Problem Solving w/Real Numbers	MA 1423 Problem Solving w/Real Numbers
MAT 1733 Geometry, Measurement & Prob	MA 1433 Informal Geometry and Measurement
One additional course from the list below may be transferred for a <b>Mathematics Endorsement</b>	
MAT 1323 Trigonometry	MA 1323 Trigonometry
MAT 1333 Finite Math	MA 1463 Finite & Intro to Calc
MAT 1513 Calculus for Business	MA 1613 Calc for Business & Life Science I
MAT 1523 Business Calculus II	MA 1623 Calc for Business & Life Science II
MAT 1613 Calculus I	MA 1713 Calculus I
MAT 1623 Calculus II	MA 1723 Calculus II
MAT 2613 Calculus III	MA 2733 Calculus III
MAT 2623 Calculus IV	MA 2743 Calculus IV

**3 Hr Fine Arts** (select one)

Hinds Courses	Equivalent Course @ MSU
ART 1113 Art Appreciation	ART 1113 Art Appreciation
ART 2713 Art History I	ART 1013 Art History I
ART 2723 Art History II	ART 1023 Art History II
SPT 1213 Fundamentals of Theatre	CO 1503 Introduction to Theatre
MUS 1113 Music Appreciation	MU 1113 History & Appreciation of Music

**3 Hr Education**

Hinds Courses	Equivalent Course @ MSU
EDU 1613 Foundations in Education	EDF 3333 Social Foundations of Education

**12 Hr Social Studies** (select four; at least two of the four must in ECO, GEO, PSC, or SOC)  
One additional course may be transferred for a **Social Studies Endorsement**

Hinds Courses	Equivalent Course @ MSU
ECO 2113 Macroeconomics	EC 2113 Principles of Macroeconomics
ECO 2123 Microeconomics	EC 2123 Principles of Microeconomics
HIS 2213 American (US) History I	HI 1063 Early US History
HIS 2223 American (US) History II	HI 1073 Modern US History
HIS 1113 West Civilization I	HI 1213 Early West World
HIS 1123 West Civilization II	HI 1223 Modern West World
GEO 1113 World Geography <b>OR</b> GEO 1123 Introduction to Geography	GR 1123 Intro to World Geography
PSC 1113 American Nat Government	PS 1113 American Government
SOC 2113 Introduction to Sociology	SO 1003 Introduction to Sociology
SOC 2133 Social Problems	SOC 1103 Contemporary Social Problems
SOC 2143 Marriage and Family	SO 1203 Marriage and Family

**12 Hr Natural Sciences** (select three)  
One additional course may be transferred for a **Sciences Endorsement**

Hinds Courses	Equivalent Course @ MSU
PHY 2243 Physical Science Survey I + Lab	PH 1013 Physical Science Survey I + Lab
PHY 2253 Physical Science Survey II + Lab	PH 1023 Physical Science Survey II + Lab
PHY 2313 Physics w/Calc I + Lab	PH 2213 Physics I
PHY 2323 Physics w/ Cal II + Lab	PH 2233 Physics III
PHY 2333 Physics w/Cal III	PH 2223 Physics II
PHY 2414 General Physics I	PH 1113 General Physics
BIO 1313 Botany I BIO 1311 Botany I Lab	BIO 1203 Plant Biology
BIO 1133 General Biology I BIO 1131 General Biology Lab I	Students who complete the sequence receive credit for 2 lab sciences on MSU Core
BIO 1143 General Biology II BIO 1141 General Biology II Lab	
BIO 2513 Anatomy & Physiology I and BIO 2511 Anatomy & Physiology Lab I	
CHE 1213 General Chemistry I CHE 1211 General Chemistry Lab I <b>OR</b> CHE 1313 Principles of Chemistry I	CH 1213 Chemistry I CH 1211 Investigations in Chemistry I <b>OR</b> CH 1043 Survey of Chemistry I
CHE 1223 General Chemistry II CHE 1221 General Chemistry Lab II <b>OR</b> CHE 1323 Principles of Chemistry II CHE 1321 Principles of Chemistry Lab II	CH 1223 Chemistry II CH 1221 Investigations in Chemistry II <b>OR</b> CH 1053 Survey of Chemistry II CH 1051 Experimental Chemistry
BIO 2924 Microbiology	BIO 3304 General Microbiology

**6 Hr Two additional courses (one course in each of the two required endorsement areas)**

Junior and Senior Year Requirements (Mississippi State University)

**57 Hr Professional Education Requirements**

- RDG 3113 Early Literacy I
- RDG 3123 Early Literacy II
- EDE 3123 Early Childhood Education
- EDE 3233 Early/Mid Level Teaching Children's Literature
- EDX 3213 Psychology and Education of Exceptional Children and Youth
- RDG 3413 Mid Level Lit I
- RDG 3423 Mid Level Lit II
- EDE 3223 Mid Level Education
- EDF 3423 Exploring Diversity Through Writing
- EDE 4113 Early/Mid Level Teaching Science
- EDE 4123 Early/Mid Level Teaching Mathematics
- RDG 4133 Integrating Lang Arts in Content
- EDE 4143 Teaching Elementary and Mid Level Social Studies
- MU 3123/EDE 3443 Creative Arts
- EDE 4886 Elem/Middle Teaching Internship
- EDE 4896 Elem/Middle Teaching Internship
- EDE 4883 Managing Elem/Mid Level Classroom

**6 Hr Choose one elective from each chosen endorsement area**

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**63 Total hours completed at MSU**

**60 Total hours transferred to Mississippi State University from Hinds Community College**

**63 Total hours completed at Mississippi State University**

**123 Total hours required for Bachelor of Science degree in Elementary Education**

*\*Students must take at least half of their degree program at Mississippi State University.*

Use the following to certify that a student is agreeing to participate in the 2 + 2 Program.

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Hinds Academic Advisor/Coordinator

\_\_\_\_\_  
Date