



2 + 2 B.S. Degree in Human Sciences (Human Development and Family Studies Concentration)

Freshman and Sophomore Year Requirements (Hinds Community College)

6 Hr **English**

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

6 Hr **Mathematics**

Hinds Courses	Equivalent Course @ MSU
MAT 1313 College Algebra	MA 1313 College Algebra
Select one additional course from the list below	
MAT 1323 Trigonometry	MA 1323 Trigonometry
MAT 1333 Finite Mathematics	MA 1463 Finite & Introduction to Calculus
MAT 1613 Calculus I	MA 1713 Calculus I
MAT 1623 Calculus II	MA 1723 Calculus II
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 2323 Statistics OR	ST 2113 Introduction to Statistics OR
BAD 2323 Business Statistics	BQA 2113 Business Statistical Methods

6 Hr **Social and Behavioral Sciences**

Hinds Courses	Equivalent Course @ MSU
PSY 1513 General Psychology	PSY 1013 General Psychology
SOC 2113 Introduction to Sociology	SO 1003 Introduction to Sociology

4 Hr **Human Anatomy**

Hinds Courses	Equivalent Course @ MSU
BIO 2513 Anatomy & Physiology I BIO 2511 Anatomy & Physiology Lab I	BIO 1004 Anatomy & Physiology

6 Hr Natural Sciences (with a lab) (select two, at least one must have a lab)

Hinds Courses	Equivalent Course @ MSU
PHY 2243 Physical Science Survey I PHY 2241 Physical Science Survey Lab I	PH 1013 Physical Science Survey I PH 1011 Physical Science Lab I
PHY 2253 Physical Science Survey II PHY 2251 Physical Science Survey Lab II	PH 1023 Physical Science Survey II PH 1021 Physical Science Lab II
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 I
PHY 2424 General Physics II	PH 1123 General Physics II
BIO 2411 Principles of Zoology Lab I BIO 2413 Principles of Zoology I	BIO 1504 Principles of Zoology
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 2924 Microbiology	
CHE 1213 General Chemistry I CHE 1211 General Chemistry Lab I	CH 1213 Chemistry I CH 1211 Investigations in Chemistry I
CHE 1223 General Chemistry II CHE 1221 General Chemistry Lab II	CH 1223 Chemistry II CH 1221 Investigations in Chemistry II
CHE 1323 Principles of Chemistry II	CH 1053 Survey of Chemistry II
AGR 1313 Plant Science	PSS 1313 Plant Science
AGR 2314 Basic Soils	PSS 3301 Soils Lab PSS 3303 Soils

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

6 Hr Education

Hinds Courses	Equivalent Course @ MSU
EPY 2523 Adolescent Psychology	EPY 3543 Psychology of Adolescence
CDT 2413 Atypical Child Development	EDX 3213 Psychology and Ed of Except Youth

3 Hr Physical Education (select one)

Hinds Courses	Equivalent Course @ MSU
HPR 1213 Personal & Community Health I	PE 1223 Personal Health
HPR 2213 First Aid	PE 3213 Emergency Health Care

14 Hr Human Sciences *

Hinds Courses	Equivalent Course @ MSU
HEC 1253 Nutrition	HS 2293 Individual and Family Nutrition
CDT 1113 Early Childhood Profession	HS 1802 Professional Seminar I
CDT 1214 Child Development I	HS 2803 Prenatal and Infant Development
CDT 1224 Child Development II	HS 2813 Child Development I

*** Students completing Human Science requirements at MSU will only receive 11 hours and will need to take a 3 hours general elective.**

6 Hr Humanities (select two)

Hinds Courses	Equivalent Course @ MSU
HIS 2213 American (US) History I	HI 1063 Early US History
HIS 2223 American (US) History II	HI 1073 Modern US History
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
HIS 1113 Western Civilization I	HI 1213 Early Western World
HIS 1123 Western Civilization II	HI 1223 Modern Western World
PHI 2113 Introduction to Philosophy	PHI 1103 Introduction to Philosophy
PHI 2173 Introduction to Logic	PHI 1133 Introduction to Logic
MFL 1113 Elementary French I	FLF 1113 French I
MFL 1213 Elementary Spanish I	FLS 1113 Spanish I
MFL 1223 Elementary Spanish II	FLS 1123 Spanish II
MFL 2213 Intermediate Spanish I	FLS 2133 Spanish III

Junior and Senior Year Requirements (Mississippi State University)

52 Hr Courses

HS 1701 Survey of Human Sciences	HS 2603 Interior Design Fundamentals
HS 3813 Child Development II	HS 3303 Consumer Economics
HS 4701 Internship Placement Seminar	HS 4424 Teaching Methods In Ag and HS
HS 4403 Intro to Gerontology	PSY 3413 Human Sexual Behavior
COE 4013 Facilitative Skills Dev	HS 4313 Family Resource Management
HS 4853 The Family: A Trans Approach	HS 4803 Art of Parenting
HS 4823 Dev & Adm Child Ser Prog	HS 4333 Families, Leg & Pub Policy
HS 4702 Senior Seminar	HS 4750 Internship (6-8 credits)
AIS 3203 Introduction to Tech Writing <u>or</u>	
EDF 3413 Writing for Thinking	

12 Hr Restricted Electives (Select four courses from the Child, Family, or Youth Studies emphasis area. All four courses chosen must be from the same emphasis area)

Child Studies Emphasis Area

EDE 3233 Teach Lit at Elem and Mid Levels
HS 3803 Child Care Procedures
HS 3843 Designing Child Care Programs
HS 4834 The Hospitalized Child
HS 2283 Child Health and Nutrition

Family Studies Emphasis Area

HS 3673 Environments for Special Needs
HS 4813 Adult Development: The Middle Years
HS 4843 Family Interaction
HS 4863 Consumer Aspects of Aging

Youth Studies Emphasis Area

COE 4023 Introduction to Counseling
EDE 3223 Middle Grade Education
EDX 4423 Teaching the Disadvantaged Child
HS 3673 Environments for Special Needs
AIS 4403 Development of Youth Programs
SW 4613 Child Welfare Services

64 Total hours completed at MSU

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

64 Total hours completed at Mississippi State University

124 Total hours required for Bachelor of Science degree in Human Sciences with a concentration in Development and Family Studies

**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