



2 + 2 B.S. Degree in Land Surveying

Freshman and Sophomore Year Requirements (Hinds Community College)

6 Hr English Composition

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

3 Hr Social/Behavioral Sciences (select one)

Hinds Courses	Equivalent Course @ MSU
ECO 2113 Macroeconomics	EC 2113 Principles of Macroeconomics
ECO 2123 Microeconomics	EC 2123 Principles of Microeconomics
EPY 2513 Human Growth & Development	EPY 2513 Human Growth & Development
EPY 2523 Psychology of Adolescence	EPY 3543 Psychology of Adolescence
GEO 1113 World Geography OR GEO 1123 Introduction to Geography	GEO 1123 Introduction to World Geography
PSC 1113 American National Government	PS 1113 American Government
PSC 2113 Comparative Government	PS 1513 Comparative Government
PSY 1513 General Psychology	PSY 1013 General Psychology
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

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

12 Hr Natural Sciences

Hinds Courses	Equivalent Course @ MSU
CHE 1313 Principles of Chemistry I	CH 1043 Survey in Chemistry I
CHE 1323 Principles of Chemistry II	CH 1053 Survey in Chemistry II
PHY 2414 General Physics I	PH 1113 General Physics I
PHY 2424 General Physics II	PH 1123 General Physics II

6 Hr Mathematics

Hinds Courses	Equivalent Course @ MSU
MAT 1313 College Algebra	MA 1313 College Algebra
MAT 1323 Trigonometry	MA 1323 Trigonometry

3 Hr Oral Communications

Hinds Courses	Equivalent Course @ MSU
SPT 1113 Oral Communication	CO 1003 Fundamentals of Public Speaking

6 Hr Humanities (select two)

Hinds Courses	Equivalent Course @ MSU
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 2313 English Literature I
ENG 2333 English Literature II	EN 2323 English Literature II
ENG 2423 World Literature I	EN 2273 World Literature I
ENG 2433 World Literature II	EN 2283 World Literature II
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
MFL 2223 Intermediate Spanish II	FLS 2143 Spanish IV
HIS 1113 Western Civilization I	HI 1213 Early West World
HIS 1123 Western Civilization II	HI 1223 Modern West World
HIS 1163 World Civilization I	HI 1163 World History Before 1500
PHI 2113 Introduction to Philosophy	PHI 1103 Introduction to Philosophy
PHI 2173 Introduction to Logic	PHI 1133 Introduction to Logic

6 Hr Land Surveying and Engineering Graphics

Hinds Courses	Equivalent Course @ MSU
DDT 1413 Elementary Surveying	ABE 2873 Land Surveying
GRA 1143 Graphic Communication	EG 1143 Graphic Communication

15 Hr Business

Hinds Courses	Equivalent Course @ MSU
ACC 1213 Principles of Accounting I	ACC 2013 Principles of Financial Accounting
ACC 1223 Principles of Accounting II	ACC 2023 Principles of Managerial Accounting
AGR 2713 Principles of Agricultural Econ	AEC 2713 Food and Resource Economics
BAD 2323 Business Statistics OR MAT 2323 Statistics	BQA 2113 Business Statistical Methods I OR ST 2113 Statistics
BAD 2413 Legal Environment of Business I	BL 2413 Legal Environment of Business

Junior and Senior Year Requirements (Mississippi State University)

21 Hr Core Content Requirements

◆(1000 and 2000 level Core Courses may be taken at Hinds; however, at least half of the degree program must be taken at MSU)

- ◆GR 2313 Maps & Remote Sensing
- HS 4733 CAD
- ABE 4000 Capstone Surveying (course is being developed)
- AIS 3203 Technical Writing
- MGT 3323 Entrepreneurship
- MGT 3513 Human Resource Management
- BL 4253 Real Estate Law

25 Hr Major Core Requirements

- ABE 1073 Agricultural Mechanics
- ABE 4163 Machinery Management or ABE 2173 Internal Combustion Engines
- ABE 4263 Soil & Water Management
- ABE 4383 Building Construction
- ABE 4473 Electrical Applications
- ABE 4961 Seminar
- CE 2213 Surveying
- CE 4233 Control Survey
- CE 4243 Land Surveys

12 Hr Emphasis electives (selected with the Land Surveying Advisor)

3 Hr Approved Finance Elective (selected with the Land Surveying Advisor)

3 Hr GIS/GPS course (selected with the Land Surveying Advisor)

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 Land Surveying

**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