

SCIENCE EDUCATION  
(LICENSURE)

<u>Communication</u>		
English Composition	ENG 1113, ENG 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		6
Fine Arts	ART 1113, MUS 1113, or SPT 2233, DAN 1113 (Theatre Appreciation Accepted)	3
History	HIS 1113, HIS 1123, or HIS 2213, HIS 2223	6
Behavioral Sciences	PSY 1513	3
 <u>Laboratory Sciences</u>		
Biology I and II	BIO 1134, BIO 1144	6
Chemistry	CHE 1214, CHE 1224	6
Physics	PHY 2414, PHY 2424, or PHY 2514, PHY 2524	6
Organic Chemistry I and II	CHE 2421/2423 and CHE 2431/2433	6
 <u>Mathematics</u>		
College Algebra	MAT 1313 or higher	6
Plane Trigonometry	MAT 1323	
 <u>Major</u>		
Introduction to Education with Field Experience		<u>3</u>
TOTAL		60

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

Degree offered by: MVSU  
CIP: 13.1316

## Science Education Chemistry/Physical Science

The following universities offer Science (Chemistry) Education.

Alcorn State University

Delta State University

Mississippi State University

Mississippi University for Women

University of Mississippi

University of Southern Mississippi

Degree offered by ASU, DSU, MSU, MUW, UM, USM

CIP: 13.1205, 13.1303, 13.1305, 13.1311, 13.1316, 13.1317, 13.1318, 13.1399

SCIENCE EDUCATION - CHEMISTRY & PHYSICAL  
(LICENSURE)

BA

Alcorn State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, or 2433	3
Fine Arts	ART 1113, MUS 1113, or SPT 2223, DAN 1113	3
Economics	ECO 2113	3
Sociology/Anthropology	SOC 2113 or SOC 2243	3
Geography	GEO 1113	3
History	HIS 1113, 1123, 2213, 2223	12
Behavioral Sciences	PSY 1513	3
Political Science	PSC 1113	3
Philosophy	PHI 2113	3
 <u>Laboratory Sciences</u>		
Biology		4
Physical Science		4
 <u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
 <u>Other</u>		
Foreign Language	French I & II or Spanish I & II	<u>6</u>
	TOTAL	62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

SCIENCE EDUCATION – CHEMISTRY  
(LICENSURE)  
BS, BAED, BS  
Delta State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		3
Fine Arts		3
History		3
<u>Laboratory Sciences</u>		
Chemistry	CHE 1214, 1224	8
Organic Chemistry	CHE 2424, 2434	8
Physics	PHY 2414, 2424, or PHY 2514, 2524	8
<u>Mathematics</u>		
Calculus I	MAT 1613	3
<u>Other</u>		
Academic Area		<u>19</u>
	TOTAL	61

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

SCIENCE EDUCATION  
 Chemistry  
 (LICENSURE)  
 BS  
 Mississippi State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		3
Fine Arts		3
History		3
<u>Laboratory Sciences</u>		
Chemistry with lab	CHE 1214, 1224	8
Organic Chemistry	CHE 2424, 2434	8
Physics	PHY 2414, 2424, or PHY 2514, 2524	8
<u>Mathematics</u>		
Calculus I	MAT 1613	3
<u>Other</u>		
Academic Area	(see suggested courses below)	<u>20</u>
TOTAL		62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

Suggested Courses:

Social Sciences (choose from SOC 2113, PSC 1113, SOC 2133 SOC 2143, GEO 1113, ECO 2113, ECO 2123, EPY 2533)	6
EDU 1613 – Foundations in Education	3
HPR 1213 – Personal Health	3
MAT 1623, 2613 – Calculus II, Calculus III	6

SCIENCE EDUCATION - PHYSICAL SCIENCE  
(LICENSURE)

BS

Mississippi University for Women

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Oral Communication	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, 2433	3
Fine Arts	MUS 1113, ART 1113, SPT 2233	3
Literature/Fine Arts Literature Survey,	MUS 1113, ART 1113, SPT 2233	3
History	HIS 1113, 1123; or HIS 1163, 1173; or HIS 2213, 2223	6
Human Growth/Development	EPY 2533	3
Philosophy	PHI 2113	3
 <u>Laboratory Sciences</u>		
Chemistry	CHE 1214, 1224	8
Organic Chemistry	CHE 2424, 2434	8
Physics	PHY 2414, 2424, or PHY 2514, 2524	8
 <u>Mathematics</u>		
College Algebra	MAT 1313	3
Statistics	MAT 2323	3
 <u>Other</u>		
Electives		<u>2</u>
	TOTAL	62

It is strongly recommended that students complete the Praxis I examination prior to transfer (if required).

SCIENCE EDUCATION – CHEMISTRY  
(LICENSURE)  
BAEd  
University of Mississippi

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/ Fine Arts</u>		
Literature		6
History		6
General Psychology	PSY 1513	3
Fine Arts	(Appreciation or History)	3
<u>Laboratory Sciences</u>		
Biology	BIO 2413/2411	4
Chemistry	CHE 1213/1211, CHE 1223/1221 CHE 1313/1311, 1323/1321	16
Physics	PHY 2413/2411, 2423/2421	8
Astronomy or Geology (no lab)	PHY 1113,1114 GLY 1113/1111 GLY 1123/1121	6
<u>Mathematics</u>		
Calculus I	MAT 1613	<u>3</u>
	TOTAL	61

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

A maximum of 61 hours may be transferred from a community college that can be counted towards the degree.

SCIENCE EDUCATION – CHEMISTRY, PHYSICAL SCIENCE  
(LICENSURE)

BS

University of Southern Mississippi

Communication

English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3

Humanities/Social Sciences/Behavioral Sciences/Fine Arts

Literature	ENG 2423	3
Fine Arts	ART 1113, MUS 1113, or SPT 2223, DAN 1113	3
History	HIS 1163, 1173 or HIS 2213, 2223	6
Behavioral Sciences	PSY 1513	3
Social Studies	GEO 1113, SOC 2113, or SOC 2231	3

Laboratory Sciences

Chemistry	CHE 1214, 1224	8
Organic Chemistry	CHE 2424, 2434	8
Physics	PHY 2414, 2424, or PHY 2514, 2524	8
Biology BIO 1134		4

Mathematics

Calculus I, II	MAT 1613, 1623	<u>6</u>
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TOTAL 61

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

At Southern Miss, the Gold Card is needed in order to enroll in Teacher Education courses. Before applying for the Gold Card, a student must have a “C” average in Freshman Composition, an overall GPA of 2.65, and the successful completion of the Basic Technology Literacy Exam (BTLE).

## Science Education Physics

The following universities offer Physics Education.

Mississippi State University

University of Mississippi

University of Southern Mississippi

Degree offered by MSU, UM, USM

CIP: 13.1205, 13.1303, 13.1305, 13.1311, 13.1316, 13.1317, 13.1318, 131399

SCIENCE EDUCATION - PHYSICS  
(LICENSURE)  
BS  
MISSISSIPPI STATE UNIVERSITY

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		3
Fine Arts		3
History		3
Behavioral Sciences	PSY 1513	3
<u>Laboratory Sciences</u>		
Chemistry with lab	CHE 1214, 1224	8
Physics	PHY 2414, 2424, or PHY 2514, 2524	8
<u>Mathematics</u>		
Calculus I and II	MAT 1613, 1623	6
<u>Other</u>		
Academic Area	(see suggested courses below)	<u>22</u>
TOTAL		62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

Suggested Courses:

Social Sciences (choose from SOC 2113, 2133, 2143, GEO 1113, PSC 1113, ECO 2113, ECO 2123, EPY 2533)	3
EDU 1613 – Foundations in Education	3
HPR 1213 – Personal Health	3
MAT 2613 – Calculus III	3
MAT 2623 – Calculus IV	3
PHY 1113 – Introduction to Astronomy	3
PHY 2333 – Physics III	3
BIO 1514 –Prin. Of Anatomy and Physiology I	4

SCIENCE EDUCATION - PHYSICS  
(LICENSURE)  
BAEd  
UNIVERSITY OF MISSISSIPPI

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/ Fine Arts</u>		
Literature		6
History		6
General Psychology	PSY 1513	3
Fine Arts	(Appreciation or History)	3
<u>Laboratory Sciences</u>		
Biology	BIO 2413/2411	4
Chemistry	CHE 1213/1211, CHE 1223/1221	8
Physics	PHY 2513/2511, 2523/2521	8
Astronomy or Geology (no lab)	PHY 1113, 1114 GLY 1113/1111 GLY 1123/1121	6
<u>Mathematics</u>		
Calculus I, II, III	MAT 1613, 1623, 2613	<u>9</u>
	TOTAL	59

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

A maximum of 61 hours may be transferred from a community college that can be counted towards the degree.

SCIENCE EDUCATION - PHYSICS  
(LICENSURE)  
BS  
UNIVERSITY OF SOUTHERN MISSISSIPPI

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2423	3
Fine Arts	ART 1113, MUS 1113, or SPT 2223, DAN 1113	3
History	HIS 1163, 1173, or HIS 2213, 2223	6
Behavioral Sciences	PSY 1513	3
Social Science	GEO 1113, SOC 2113, or SOC 2231	3
<u>Laboratory Sciences</u>		
Chemistry	CHE 1214, 1224	8
Physics	PHY 2414, 2424, or PHY 2514, 2524	8
Biology	BIO 1134, 1144	8
<u>Mathematics</u>		
Calculus I, II, III	MAT 1613, 1623, 2613	9
<u>Other</u>		
Elective		<u>1</u>
	TOTAL	61

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

At Southern Miss, the Gold Card is needed in order to enroll in Teacher Education courses. Before applying for the Gold Card, a student must have a "C" average in Freshman Composition, an overall GPA of 2.65, and the successful completion of the Basic Technology Literacy Exam (BTLE).

## Social Science Education

The following universities offer Social Education.

Alcorn State University

Delta State University

Mississippi State University

Mississippi University for Women

Mississippi Valley State University

University of Mississippi

University of Southern Mississippi

Degree offered by ASU, DSU, MSU, MUW, MVSU, UM, USM

CIP: 13.1205, 13.1303, 13.1305, 13.1311, 13.1316, 13.1317, 13.1318, 13.1399

SOCIAL SCIENCE EDUCATION - SOCIAL STUDIES  
(LICENSURE)  
BA  
Alcorn State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 113 or 1123	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2213, 2223, 2233 or 2423	3
Fine Arts	ART 1112	
Economics	ECO 2113	3
Sociology	SOC 2113	3
Geography	GEO 1113	3
History	HIS 1163, 1173, 2213, 2223	12
Political Science	PSC 1113	3
 <u>Laboratory Sciences</u>		
Biology		4
Physical Science		4
 <u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
 <u>Other</u>		
Foreign Language	(Elective)	6
Philosophy	PHI 2113	3
Psychology	PSY 1513	<u>3</u>
	TOTAL	62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

SOCIAL SCIENCE EDUCATION  
(LICENSURE)  
BSEd  
Delta State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, 2433	6
History	HIS 1113, 1123, or HIS 1163, 1173, HIS 2213, 2223	6 6
Psychology	PSY 1513	3
Fine Arts	ART 1113, 2713, 2723 MUS 1113, SPT 1213, 2223, DAN 1113	3 3
Human Growth-Dev	EPY 2523 or 2533	3
Social Science	ECO 2114, SOC 1113, PSC 1113, GEO 1113	12
<u>Laboratory Sciences</u>		
		8
<u>Computer Science</u>		
Computer	CSC 1123	3
<u>Mathematics</u>		
College Algebra	MAT 1313	<u>3</u>
TOTAL		62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

SOCIAL SCIENCE EDUCATION – SOCIAL STUDIES  
(LICENSURE)  
BS  
Mississippi State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Fine Arts		3
Economics	ECO 2113	3
Sociology	SOC 2113	3
Geography	GEO 1113	3
History	HIS 2213, 2223	6
Additional History	HIS 1163, 1173	6
Political Science	PSC 1113	3
<u>Laboratory Sciences</u>		
Biology		4
Physical Science		4
<u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
<u>Other</u>		
Academic Area	(see suggested courses below)	<u>17</u>
TOTAL		61

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

<u>Suggested Courses:</u>		
MAT 2323- Statistics		3
EDU 1613 – Foundations in Education		3
ECO 2123 – Prin. Of Economics (Microeconomics)		3
PSC 2113 – Comparative Government		3
SPT 1113 – Oral Communications (Principles of Speech)		3
PSY 1513 – General Psychology I		3

SOCIAL SCIENCE EDUCATION – SOCIAL STUDIES  
(LICENSURE)

BS

Mississippi University for Women

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Oral Communication	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Fine Arts	MUS 1113, ART 1113, or SPT 2233	3
Economics	ECO 2113, 2123	6
Sociology	SOC 2113	3
Geography	GEO 1113	3
History	HIS 1163, 1173, 2213, 2223	12
Political Science	PSC 1113	3
Philosophy	PHI 2113	3
Human Growth/Development	EPY 2533	3
Literature		3
Fine Arts/Literature	Literature Survey, MUS 1113, ART 1113, or SPT 2233	3
 <u>Laboratory Sciences</u>		
Biology/Physical Science w/labs		8
 <u>Mathematics</u>		
College Algebra	MAT 1313	<u>3</u>
	TOTAL	62

It is strongly recommended that students complete the Praxis I examination prior to transfer (if required).

SOCIAL SCIENCE EDUCATION – SOCIAL STUDIES  
(LICENSURE)  
BAED, BA, BS, BSED  
Mississippi Valley State University

<u>Communication</u>		
English Composition	ENG 1113, ENG 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Fine Arts	ART 1113, MUS 1113, or SPT 2233	3
	Dance and Theatre Appreciation	
Sociology	SOC 2113	3
Geography	GEO 1113	3
Literature	ENG 2423, ENG 2433	6
History	HIS 2213, HIS 2223	6
Early American History/	HIS 2213	3
Modern American History	HIS 2223	3
Political Science	PSC 1113	3
 Economics – Macro Economics	 ECO 2113, ECO 2123	 3
 <u>Physical Education and Health (Act.)</u>	 HPR 1213, PER 1213	 5
(Any two one hour activity courses)		
 <u>Laboratory Sciences</u>		
Biology Lab	BIO 1114, BIO 1134	3
Physical Science Lab	PHY 2244	3
 <u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
Computer Science	CSC 1123 or higher	3
Introduction to Teacher Education with Field Experiences		<u>3</u>
	TOTAL	62

It is strongly recommended that students complete the Praxis I examination prior to transferring.

Note: Electives are not required.

SOCIAL STUDIES EDUCATION  
(LICENSURE)  
BAEd  
University of Mississippi

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/ Fine Arts</u>		
Literature		6
History Western Civilization, US History		12
General Psychology	PSY 1513	3
Fine Arts	(Appreciation or History)	3
Fine Arts		3
<u>Laboratory Sciences</u>		
Biology		4
Physical Science	Physics, Astronomy, or PHY 2243	3-4
Physical Science	Geology, Chemistry, or PHY 2253	3-4
<u>Mathematics</u>		
College Algebra (or higher)	MAT 1313	3
<u>Major</u>		
Economics	ECO 2113, 2123	3
Geography	GEO 1113	3
Political Science	PSC 1113, 1123	<u>6</u>
	TOTAL	58-60

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

A maximum of 61 hours may be transferred from a community college that can be counted towards the degree.

SOCIAL SCIENCE EDUCATION – SOCIAL STUDIES  
HISTORY (LICENSURE in SOCIAL STUDIES)

BA

University of Southern Mississippi

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, or 2433	3
Fine Arts	ART 1113, MUS 1113, SPT 2223, or DAN 1113	3
Economics	ECO 2113	3
Sociology/Anthropology	SOC 2113 or SOC 2243	3
Geography	GEO 1113	3
History	HIS 1113, 1123, 2213, 2223	12
Behavioral Sciences	PSY 1513	3
Political Science	PSC 1113	3
Philosophy PHI 2113		3
 <u>Laboratory Sciences</u>		
Biology		4
Physical Science		4
 <u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
 <u>Other</u>		
Foreign Language	single language*	<u>6</u>
	TOTAL	62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

\*Note: a B.A. degree in Social Studies Education will require either a total of 12 hours of the same foreign language or successful completion of that foreign language at the 202 level.

At Southern Miss, the Gold Card is needed in order to enroll in Teacher Education courses. Before applying for the Gold Card, a student must have a “C” average in Freshman Composition, an overall GPA of 2.65, and the successful completion of the Basic Technology Literacy Exam (BTLE).

SOCIAL SCIENCES  
BA

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Fine Arts	ART 1113, MUS 1113, SPT 2233	3
Political Science	PSC 1113	3
Geography	GEO 1113	3
Economics	ECO 2113	3
Philosophy (non-religion)	PHI 2113	3
Literature	ENG 2213, 2223, 2323, 2333, 2423, 2433	3
 <u>Laboratory Sciences</u>		
Laboratory Sciences		8
 <u>Mathematics</u>		
College Algebra	MAT 1313, 1323, 1513, 1523	3
 <u>Major - Social Studies</u>		
American History	HIS 2213, 2223	6
 <u>Other</u>		
Foreign Languages	(one language)	<u>12</u>
	TOTAL	62

Degree offered by: MUW  
CIP: 45.0101

SOCIAL SCIENCES  
BS

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
History	HIS 1113, 1123 or 1163, 1173	6
Literature		6
Fine Arts	ART 1113, MUS 1113, SPT 2233, DAN 1113	3
Political Science	PSC 1113	3
Geography	GEO 1113 or 1123	*3
Economics	ECO 2113	3
Psychology	PSY 1513	3
Sociology	SOC 2113	3
<u>Laboratory Sciences</u>		
Natural Science (w/lab)		8
<u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
<u>Major - Social Studies</u>		
American History	HIS 2213, 2223	6
<u>Other</u>		
Electives		<u>6</u>
	TOTAL	62

\*MUW requires GEO 1113

Degree offered by: DSU, MUW  
CIP: 45.0101

SOCIAL WORK  
BSW, BA

Communication

English Composition	ENG 1113, 1123	6
Speech	SPT 1113	*3

Humanities/Social Sciences/Behavioral Sciences/Fine Arts

Literature		3
Social Science	SOC 2113,	3
Fine Arts	ART 1113 or MUS 1113, DAN 1113, SPT 2223	3
History	HIS 1113, 1123; 1163, 1173; or 2213, 2223	**6
Psychology/Economics	PSY 1513 or ECO 2113	3

Laboratory Sciences

Laboratory Science		***8
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Mathematics

College Algebra	MAT 1313, 1323, 1513, 1613	3
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Foreign Language	(one area)	****6
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Major

Social Work	SWK 1113	*****3
University Specific Courses		<u>12</u>

TOTAL 59

\*UM does not require SPT 1113, but will accept as elective.

\*\*ASU requires three (3) hours of U. S. History.

\*\*\*DSU, MSU, and UM requires four hours of biological science (A&P I). UM does not require A&P and will accept general biology. ASU requires seven (7) hours of biological science; Introduction to Environmental Biology, 4 hours with Lab.

\*\*\*\*DSU and UM do not require foreign language. Note: USM requires Spanish. ASU requires Spanish.

\*\*\*\*\*University accrediting agencies require a licensed master's level social worker as instructor.

Degree Offered By: ASU, DSU, JSU, MSU, MVSU, UM, USM  
CIP: 44.0701

SOCIOLOGY/SOCIOLOGY AND SOCIAL WORK  
BA, BS

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	*3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, 2433	6
Fine or Performing Arts	ART 1113, 2713, 2723 MUS 1113, 1123, or SPT 2233, DAN 1113	3
Social Sciences (no more than 3 hours from any one discipline)	SOC 2143, 2213, ECO 2113, 2123 PSC 1113, PSY 1513	**9
Philosophy	PHI 2113	3
History	HIS 1113, 1123; or 1163, 1173; or 2213, 2223	6
 <u>Laboratory Sciences</u>		
Laboratory Science	BIO, CHE, GLY, PHY	8
 <u>Mathematics</u>		
College Algebra	MAT 1313 or higher except for MAT 1723, 1733, and 1743	3
 <u>Major</u>		
Introduction to Sociology	SOC 2113	3
Social Problems	SOC 2133	3
 <u>Other</u>		
Foreign Language	(one language)	***6
Elective		<u>3</u>
TOTAL		62

\*UM does not require Speech (SPT 1113), but will accept as an elective.

\*\* UM requires 6 hours of social science; sociology courses to fulfill this requirement.

\*\*\*USM offers the BA and the BS degrees in Sociology. The BS degree does not require foreign language hours.

Degree offered by: ASU, DSU, JSU, MSU, MVSU, UM, USM  
CIP: 45.1101

SOFTWARE ENGINEERING  
BS

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Humanities	HI, FL, LIT, PHIL, REL,	6
Fine Arts	ART or MUS 1113, DAN 1113, SPT 2233	3
Social/Behavioral Sciences	ECO, GEO, PSC, PSY, SOC, AN	6
<u>Laboratory Sciences</u>		
General Chemistry	CHE 1214	4
Physics	PHY 2514, 2524	8
Biology	BIO 1314 or 2414	4
<u>Mathematics</u>		
Calculus	MAT 1613, 1623, 2613, 2623	12
Differential Equations	MAT 2913	3
<u>Major</u>		
Computer Science	CSC 1613/2623 or 2133/2143	<u>6</u>
	TOTAL	61

Degree offered by: MSU  
CIP 14.9999

SOUTHERN STUDIES  
BA

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, 2433	6
History	HIS 1113, 1123; or 1163, 1173; or 2213, 2223	6
Fine Arts	ART 1113, 2713, 2723; MUS 1113, SPT 2233, DAN 1113	3
Social Sciences	SOC 2113, 2213; ECO 2113, 2123 PSC 1113, 2113; PSY 1513	6
Other Humanities	PHI 2113, 2613, 2713	3
<u>*Sciences</u>		
Laboratory Science		8
Non-lab Science		3
<u>Mathematics</u>		
Mathematics	MAT 1313 or higher, except for 1723, 1733, 1743	3
<u>Other</u>		
Foreign Language	(one language)	12
Electives		<u>6</u>
	TOTAL	62

\*This degree at UM requires three science courses, of which two must have labs. Two of the courses must be in the same area of science, and the third course must be in a different area. Consult the UM catalog for specific details.

Degree offered by: UM  
CIP: 05.0199

SPANISH  
BA

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	*3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423, 2433	**6
History	HIS 1113, 1123; or 1163, 1173	**6
Fine Arts	ART 1113, 2713, 2723; MUS 1113, 1123; SPT 2233, DAN 1113	3
Social/Behavioral Sciences	SOC 2113, 2213; ECO 2113, 2123 PSC 1113, 2113; PSY 1513; EPY 2533	***6
Philosophy	PHI 2113	3
<u>Laboratory Sciences</u>		
Laboratory Science		8
<u>Mathematics</u>		
	MAT 1313, 1323 or higher, except for MAT 1723, 1733, and 1743	3
<u>Major</u>		
Spanish	MFL 1213, 1223, 2213, 2223	12
<u>Other</u>		
Electives		<u>6</u>
	TOTAL	62

\*UM does not require Speech (SPT 1113), but will accept as an elective

\*\*MUW requires three hours in each of literature and history. Note: MUW requires three hours in each of history, literature, and fine arts and an additional three hours in history, literature, or fine arts.

\*\*\* MUW only requires three (3) hours in social science/behavioral sciences. Students may select a course from Economics, Geography, Political Science, Psychology, or Sociology.

Degree offered by: MUW, UM  
CIP: 16.0905

## Special Education

The following universities offer Special Education.

Jackson State University

Mississippi State University

University of Mississippi

University of Southern Mississippi

Degree offered by JSU, MSU, UM, USM  
CIP: 13.1305, 13.1311, 13.1317, 13.1318, 131399

SPECIAL EDUCATION  
(LICENSURE)  
BAEd, BS, BSEd  
Jackson State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		3
General Psychology	PSY 1513	3
Fine Arts Appreciation		3
Geography	GEO 1113	3
<u>Laboratory Sciences</u>		
Biology		4
Physical Science		4
<u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
<u>Major</u>		
Speech	SPT 1113	3
History	HIS 1163, 1173	6
Foreign Language	(One year same language)	6
Computer Science	CSC 1123	3
Philosophy	PHI 2113 or 2713	3
Health	HPR 1213	3
Mathematics	MAT 1723	3
Electives		<u>4</u>
	TOTAL	60

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

SPECIAL EDUCATION  
(LICENSURE)  
BS  
Mississippi State University

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		3
Fine Arts Appreciation		3
General Psychology	PSY 1513	3
Geography	GEO 1113	3
<u>Laboratory Sciences</u>		
Biology with lab		4
Physical Science		4
<u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
<u>Major</u>		
Academic Area	(See suggested courses below )	<u>31</u>
TOTAL		60

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

Suggested Courses:

MA 1323, 1333, 1513, 1523, 1723, 1733, or 1743	3
MA/SC Elective – any science course not already completed or any math course not already completed	3
EPY 2533 – Human Growth and Development	3
EDU 1613 – Foundations in Education	3

The remaining 21 hrs. can be completed in the Collateral Core Area. These courses can be from PSY, SOC, SPT, MAT, HI

SPECIAL EDUCATION  
(LICENSURE)  
BAEd  
Mississippi University for Women

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/ Fine Arts</u>		
Literature		6
History		6
General Psychology	PSY 1513	3
Fine Arts	(Appreciation or History)	3
Fine Arts		3
Geography	GEO 1113	3
 <u>Laboratory Sciences</u>		
Biology		4
Physical Science	Physics, Astronomy, or PHY 2243	3-4
Physical Science	Geology, Chemistry, or PHY 2253	3-4
 <u>Mathematics</u>		
College Algebra (or higher)	MAT 1313	3
Math for Elementary Teachers I	MAT 1723	3
Math for Elementary Teachers II	MAT 1733	3
 <u>Major</u>		
Health Science	HPR 1213	3
 <u>Other</u>		
Electives		<u>3</u>
TOTAL		58-60

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

A maximum of 61 hours may be transferred from a community college that can be counted towards the degree.

SPECIAL EDUCATION  
(LICENSURE)  
BS  
University of Southern Mississippi

<u>Communication</u>		
English Communication	ENG 1113, 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		3
Traditional Grammar	ENG 2153	3
History	HIS 1113, 1123 or HIS 2213, 2223	6
Fine Arts	ART 1113, MUS 1113, or SPT 2223, DAN 1113	3
Geography	GEO 1113	3
Psychology	PSY 1513	3
 <u>Laboratory Sciences</u>		
Biological or Physical Science		8
 <u>Mathematics</u>		
College Algebra	MAT 1313	3
 <u>Other</u>		
Child Psychology	EPY 2513	3
Concepts of Wellness	HPR 1213 or 1223	3
Select two areas for Supplemental Endorsements:		<u>15</u>
English (max of 9 hours),		
Social Studies (max of 9 hours),		
Foreign Language (max of 21 hours),		
Mathematics (max of 18 hours),		
Science (max of 10 hours)		
TOTAL		62

It is strongly recommended that students complete the Praxis I examination prior to transferring (if required).

At Southern Miss, the Gold Card is needed in order to enroll in Teacher Education courses. Before applying for the Gold Card, a student must have a "C" average in Freshman Composition, an overall GPA of 2.65, and the successful completion of the Basic Technology Literacy Exam (BTLE) of the IC3 certification.

SPEECH  
BA, BS

Communication

English Composition	ENG 1113, 1123	6
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Humanities/Social Sciences/Behavioral Sciences/Fine Arts

Literature (continuous year sequence) 6		
History	HIS 1113, 1123 or 1163, 1173	6
General Psychology	PSY 1153	3
Music and Art	MUS 1113, ART 1113, SPT 2233, DAN 1113	6
Modern Foreign Languages	(one language)	6
Social Science	SOC 2113	3

Laboratory Sciences

General Biology	BIO 1134	4
Physical Science		4

Mathematics

College Algebra	MAT 1313 or higher	3
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Major

Oral Communication	SPT 1113	3
Voice and Diction	SPT 1153	3

Other

Physical Activity		1
Computer Science	ATE 1113, CSC 1113 or higher	3
Elective from English, Speech, or Computer Science		<u>3</u>

TOTAL	60
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Degree offered by: JSU, MVSU  
CIP: 23.1001

SPEECH COMMUNICATION AND THEATRE ARTS  
BA

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		6
History	HIS 1113, 1123; 1163, 1173; or 2213, 2223	6
Social Science	(ECO 2113, 2123 GEO 1123, 1113 PSC 1123, 1113 PHI 2112 SOC 1113)	6
Psychology	PSY 1513	3
Fine Arts	SPT 2233, DAN 1113	3
Philosophy	PHI 2143, 2713	6
<u>Laboratory Sciences</u>		
Laboratory Sciences		8
<u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
<u>Other</u>		
Foreign Language	(one language)	<u>12</u>
TOTAL		62

Degree offered by: DSU  
CIP: 24.0102

SPEECH EDUCATION  
BS

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature		6
Fine Arts	SPT 2233	3
Social Sciences		3
Behavioral Sciences	PSY 1513, PSC 1113	6
<u>Laboratory Sciences</u>		
Biology		4
Physical Science		4
<u>Mathematics</u>		
College Algebra	MAT 1313 or higher	3
<u>Major</u>		
Academic Teaching Area	(See specific BS subject major)	12
<u>Other</u>		
Elective (History elective)		3
EDU 1613		<u>3</u>
	TOTAL	53

It is strongly recommended that students complete the Praxis I examination prior to transferring.

Degree offered by: MSU  
CIP: 13.1205

SPORT COACHING EDUCATION  
BS

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
<u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2413, 2423 or 2453	3
History	HIS 1113, 1123 or 1163, 1173	6
Fine Arts	ART 1113, MUS 1113, DAN 1113, or SPT 2233	3
Social Science	SOC 2213, SOC 2113 or GEO 1113	3
Social Science	PSY 1513 or PSC 1113	3
<u>Laboratory Sciences</u>		
Principles of Biology w/lab I (recommended)	BIO 1134	4
Anatomy & Physiology w/lab I	BIO 2514	4*
<u>Mathematics</u>		
College Algebra or higher	MAT 1313, 1323, 1513 or 1613	3
<u>Computer Science</u>		
Computer Science	CSC 1113 or higher	3*
<u>Other</u>		
Nutrition	FCS 1253 or BIO 1613	3
Personal Wellness	HPR 1213	3
Care & Prevention Ath. Injuries	HPR 2443	3*
First Aid	HPR 2212	2*
Elective		<u>10**</u>
TOTAL		62

\*a grade of "C" or better is required in these courses.

\*\*Note: This degree does not lead to teacher certification unless the student meets the certification criteria sanctioned by the MS Department of Education (alternate route) or pursues licensure in an academic subject area through teacher education/licensure at USM.

Degree offered by: USM  
CIP: 13.1314

SPORT MANAGEMENT  
BS

<u>Communication</u>		
English Composition	ENG 1113, 1123	6
Speech	SPT 1113	3
 <u>Humanities/Social Sciences/Behavioral Sciences/Fine Arts</u>		
Literature	ENG 2223, 2233, 2323, 2333, 2423 or 2433	3
History/Philosophy	HIS 1113, HIS 1123, HIS 1163, HIS 1173, PHI 2113	6
Fine Arts	ART 1113, MUS 1113, SPT 2233, DAN 1113	3
General Psychology I	PSY 1513	3
Social Science	GEO 1113, SOC 2113, SOC 2213	3
 <u>Laboratory Sciences</u>		
Science with lab		8
 <u>Mathematics</u>		
Business Calculus	MAT 1513	3
 <u>Computer Science</u>		
Computer Science	CSC 1113, BAD 2533, ATE 1113	3
 <u>Other</u>		
Accounting	ACC 1213, ACC 1223	6
Business Law	BAD 2413	3
Economics	ECO 2113, 2123 6	6
Statistics	BAD 2323 or MAT 2323	3
Electives		<u>3</u>
TOTAL		62

Degree offered by: USM  
CIP: 31.0504