

DIVISION OF BUSINESS

The Division of Business, located in Mitchell Hall, offers associate degrees (AS) that prepare graduates for transfer as juniors into bachelor's degree programs (BBA, etc.) at universities. In addition, the Division has degree (AAS) programs which are designed for immediate employment in the field.

Business Degrees and Certificates

Business Administration (AS)

Computer Information Systems (AS)

- Business
- Forensics
- Software Development

Computer Coding (Certificate)

Enterprise Development (AS)

- Business Administration

Dean Brenda Strange recognized TiJanae' Simmons of Houston, TX as Eastern Oklahoma State College's 2021 Outstanding Graduate of the Business Division. Simmons graduated with an associate degree in business administration and an overall 3.92 grade point average.

At Eastern, she was an active member of the Phi Theta Kappa honor society and the Business Club, where she served as president. Simmons also served as a tutor in the Business Division and Student Support Services. As a member of the Eastern's women's basketball team, Simmons earned several honors including honorable mention for the 2020-2021 All-America Team, first team NJCAA Region II All-Region, and NJCAA Region II Player of the Week. She was also named to the NJCAA All-Academic Team for two years. Simmons averaged 14 points, 1.9 assists and 4.3 rebounds per game this season.

TiJanae' is the daughter of Shanika Ingraham and Kelvin Casey of Houston, TX. She is currently evaluating offers to play basketball as she pursues her bachelor's degree.



DIVISION OF BUSINESS

Business Administration (A.S.)

Dynamic, fascinating, and constantly changing—that is the environment of the business world. The A.S. in Business Administration is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university to major in such fields as marketing, economics, management, real estate, accounting, finance, management information systems, or general business.

Students planning to seek certification in business education should take SPAN 1113 in the General Education Elective category. He or she should then take SPAN 1213 as an additional elective beyond the minimum required for an A.S.

Required Hours	65
General Education Courses	40
Orientation	1
OLS 1111 Orientation	1
Behavioral and Social Sciences	9
POLSC 1113 Amer Fed Gov.	3
<i>Take One of the following courses:</i>	
HIST 1483 American History to 1877	3
HIST 1493 American History since 1877	3
<i>Take One of the following courses:</i>	
PSY 1113 Introduction to Psychology	3
SOC 1113 Introduction to Sociology	3
ECON 2113 Intro to Macroeconomics	3
Mathematics	3
MATH 1513 College Algebra	3
Natural Sciences	7-9
<i>Life Science: Take One of the following courses:</i>	
BIOL 1114 General Biology	4
BOT 1114 General Botany	4
BIOL 2103 Environmental Science I	3
ZOO 1114 General Zoology	4
<i>Physical Science: Take One of the following courses:</i>	
CHEM 1315 General College Chemistry I	5
PHYSC 1114 Physical Science	4
PHYSC 1124 Elementary Astronomy	4
PHYSC 1214 Earth Science	4
PHY 1114 General Physics I	4
Communications	12
ENGL 1113 Freshman Composition I	3
ENGL 1213 Freshman Composition II	3
CIS 1113 Computer Applications	3
<i>Take One of the following courses:</i>	
SPCH 1113 Fundamentals of Speech	3
SPCH 2233 Business & Professional Speaking	3
Humanities	6

Take One of the following courses:

HUMAN 1133 Music in Life	3
HUMAN 1143 Art in Life	3
HUMAN 1153 Survey of World Religions	3
HUMAN 2103 Theatre Appreciation	3
HUMAN 2113 Global Humanities I	3
HUMAN 2213 Global Humanities II	3
HUMAN 2223 Introduction to Philosophy	3
HUMAN 2233 World Literature I	3
HUMAN 2243 World Literature II	3
HUMAN 2513 Social/Political Change	3
HUMAN 2613 Bible as Literature	3

And

Take One Additional Course from the following courses or from the list above:

HIST 2413 Early World Civilization	3
HIST 2423 Modern World Civilization	3
ENGL 2413 Intro to Literature	3
ENGL 2433 World Literature I	3
ENGL 2443 World Literature II	3
ENGL 2543 English Literature I	3
ENGL 2653 English Literature II	3
ENGL 2773 American Literature I	3
ENGL 2883 American Literature II	3
RELED 2103 Intro to Old Testament	3
RELED 2203 Intro to New Testament	3

General Education Elective1-3

Select from the following courses:

ECON 2123 Macroeconomics (if not taken for General Education or Program Requirements)	3
SPAN 1113 Spanish I.....	3
HIST 1103 History of Oklahoma	3
HIST 2723 History of the American Indian	3
MCOMM 1113 Intro to Mass Communications	3
HPER 1113 Health Concepts	3
HPER 2102 First Aid	2
HPER 1102 School and Community Health.....	2
Other PSY courses (PSY 1113 is pre-requisite)	
Other SOC courses (SOC 1113 is pre-requisite)	
Other MATH courses (MATH 1513 is pre-requisite)	

Program Requirements..... 24

Common Core 12

ACCT 2103 Financial Accounting	3
ACCT 2203 Managerial Accounting	3
ECON 2113 Introduction to Macroeconomics	3
ECON 2123 Introduction to Microeconomics	3

Strongly Recommended Electives 9-12

BUSAD 1123 Introduction to Business	3
BUSAD 2113 Business Statistics	3
BUSAD 2123 Business Communications	3
MATH 2413 Brief Calculus with Applications	3
MATH/BUSAD 2203 Business Calculus	3

Other Elective Choices 3-12

ACCT 1113 Basic Bookkeeping	3
BUSAD 2533 Internship for Business Services	3

CIS 1533 Introduction to Spreadsheets	3
CIS 1543 Advanced Spreadsheets	3
CIS 2333 Introduction to Access Database	3
CIS 2533 Computer Accounting App I	3
CIS 2543 Computer Accounting App II	3
BUSAD 1133 Human Relations	3
MGT 2113 Principles of Management	3
MKT 2333 Marketing	3

Total Credit Hours (minimum) 65

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

DIVISION OF BUSINESS

Computer Information Systems (A.S.)

**Options: Business (MIS) and Software Development
(Computer Science)
Computer Forensics (CIS)**

The A.S. in Computer Information Systems is designed to outline the freshman and sophomore years of study for students who plan to transfer to a university. The Computer Information Systems degree has three options. The Business Option is related to the Management Information Systems (MIS) degree at the university level. The mathematics option is designed for those students who want a university major in computer science. A computer forensics option is also available.

Required Hours 65-67

General Education Courses 40

Orientation 1

OLS 1111 Orientation 1

Behavioral and Social Sciences 9

POLSC 1113 Amer Fed Gov. 3

Take One of the following courses:

HIST 1483 American History to 1877..... 3

HIST 1493 American History since 1877..... 3

Take One of the following courses:

PSY 1113 Introduction to Psychology 3

SOC 1113 Introduction to Sociology 3

ECON 2113 Intro to Macroeconomics 3

ECON 2123 Intro to Microeconomics 3

Mathematics 3

MATH 1513 College Algebra 3

Natural Sciences 7-9

Life Science: Take One of the following courses:

BIOL 1114 General Biology 4

BOT 1114 General Botany 4

BIOL 2103 Environmental Science I 3

ZOO 1114 General Zoology 4

Physical Science: Take One of the following courses:

CHEM 1315 General College Chemistry I 5

CHEM 1415 General College Chemistry II 5

PHYS 1114 Physical Science 4

PHYS 1124 Elementary Astronomy 4

PHYS 1214 Earth Science 4

PHY 1114 General Physics I 4

Communications 12

ENGL 1113 Freshman Composition I 3

ENGL 1213 Freshman Composition II 3

CIS 1113 Computer Applications 3

Take One of the following courses:

SPCH 1113 Fundamentals of Speech 3

SPCH 2233 Business & Professional Speaking 3

Humanities 6

Take One of the following courses:

HUMAN 1133 Music in Life 3

HUMAN 1143 Art in Life 3

HUMAN 1153 Survey of World Religions 3

HUMAN 2103 Theatre Appreciation 3

HUMAN 2113 Global Humanities I 3

HUMAN 2213 Global Humanities II 3

HUMAN 2223 Introduction to Philosophy 3

HUMAN 2233 World Literature I 3

HUMAN 2243 World Literature II 3

HUMAN 2513 Social/Political Change 3

HUMAN 2613 Bible as Literature 3

And

Take One Additional Course from the following courses or from the list above:

HIST 2413 Early World Civilization 3

HIST 2423 Modern World Civilization 3

ENGL 2413 Intro to Literature 3

ENGL 2433 World Literature I 3

ENGL 2443 World Literature II 3

ENGL 2543 English Literature I 3

ENGL 2653 English Literature II 3

ENGL 2773 American Literature I 3

ENGL 2883 American Literature II 3

RELED 2103 Intro to Old Testament 3

RELED 2203 Intro to New Testament 3

General Education Elective 1-3

Select from the following courses:

HIST 1103 History of Oklahoma 3

HIST 2723 History of the American Indian 3

MCOMM 1113 Intro to Mass Communications 3

HPER 1113 Health Concepts 3

HPER 2102 First Aid 2

HPER1102 School and Community Health 2

Other PSY courses (PSY 1113 is pre-requisite)

Other SOC courses (SOC 1113 is pre-requisite)

Other MATH courses (MATH 1513 is pre-requisite)

Any Foreign Language or American Sign Language course

Program Requirements 24-26

Common Core (All Options) 12

CIS 1223 Computer Logic & Algorithms	3
CIS 2223 Programming in C++.....	3
CIS 2233 Adv Programming in C++	3
CIS 2323 Programming in JAVA	3
Business Option	12
ACCT 2103 Financial Accounting	3
ACCT 2203 Managerial Accounting	3
BUSAD 2113 Business Statistics	3
CIS 2333 Intro to Access Database	3
Software Development Option	14
MATH 1613 Trigonometry	3
MATH 2235 Calculus I	5
CIS 1233 Intro to UNIX	3
<i>Choose one of the following:</i>	
MATH 2013 Intro to Discrete Mathematics	3
MATH 2113 Business Statistics	3
CIS 1313 Networking Essentials	3
CIS 2753 Computer Forensics I	3
Forensics Option	12
CIS 2753 Computer Forensics I	3
CIS 2763 Computer Forensics II	3
CIS 1313 Networking Essentials	3
CIS 1233 Intro to UNIX	3
Total Credit Hours (minimum)	65-67

Special Note About Physical Education–Health–Wellness. Some universities have a requirement for physical education or health or wellness in their general education and/or teacher education curricula. Students should consult their advisors and the catalogs of the universities to which they intend to transfer to determine appropriate courses, if any, to take at Eastern.

DIVISION OF BUSINESS

Computer Coding (Certificate)

The Certificate in Computer Coding is designed to outline the study for students who desire immediate employment opportunity in the area of computer coding.

Certificate Requirements	12
CIS 1223 Computer Logic & Algorithms	3
CIS 2223 Programming in C++	3
CIS 2233 Adv Programming in C++	3
CIS 2323 Programming in JAVA	3
Total Credit Hours (minimum)	12

Note: Students may choose to take additional courses, but these 12 credits are required to earn this Certificate from Eastern.

DIVISION OF BUSINESS

Enterprise Development - Business Option (A.S.)

Required Hours	60
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General Education Courses	37
Behavioral and Social Sciences	12
POLSC 1113 Amer Fed Gov.	3
<i>Take <u>One</u> of the following courses:</i>	
HIST 1483 American History to 1877	3
HIST 1493 American History since 1877	3
<i>Take <u>Two</u> of the following courses:</i>	
PSY 1113 Introduction to Psychology	3
SOC 1113 Introduction to Sociology	3
SPAN 1103 Conversational Spanish	3
CIS 1113 Computer Applications	3
Mathematics	3
<i>Take <u>One</u> of the following courses:</i>	
MATH 1513 College Algebra	3
MATH 2233 Elementary Statistics	3
Any General Education Math	3
Natural Sciences	7-9
<i>Life Science: Take <u>One</u> of the following courses:</i>	
BIOL 1114 General Biology	4
BOT 1114 General Botany	4
BIOL 2103 Environmental Science I	3
BIOL 2124 Microbiology	4
BIOL 2114 Human Anatomy	4
BIOL 2214 Human Physiology	4
ZOO 1114 General Zoology	4
<i>Physical Science: Take <u>One</u> of the following courses:</i>	
CHEM 1315 General College Chemistry I	5
CHEM 1415 General College Chemistry II	5
PHYSC 1114 Physical Science	4
PHYSC 1124 Elementary Astronomy	4
PHYSC 1214 Earth Science	4
PHY 1114 General Physics I	4
Communications	9
ENGL 1113 Freshman Composition I	3
ENGL 1213 Freshman Composition II	3
<i>Take <u>One</u> of the following courses:</i>	
SPCH 1113 Fundamentals of Speech	3
SPCH 2233 Business & Professional Speaking	3
Humanities	6
<i>Take <u>One</u> of the following courses:</i>	
HUMAN 1133 Music in Life	3
HUMAN 1143 Art in Life	3
HUMAN 1153 Survey of World Religions	3
HUMAN 2103 Theatre Appreciation	3
HUMAN 2113 Global Humanities I	3
HUMAN 2213 Global Humanities II	3
HUMAN 2223 Introduction to Philosophy	3
HUMAN 2233 World Literature I	3
HUMAN 2243 World Literature II	3
HUMAN 2513 Social/Political Change	3
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ENGL 2773 American Literature I	3
ENGL 2883 American Literature II	3
RELED 2103 Intro to Old Testament	3
RELED 2203 Intro to New Testament	3

Program Requirements 23

ACCT 2103 Financial Accounting	3
ACCT 2203 Managerial Accounting	3
ECON 2113 Intro to Macroeconomics	3
ECON 2123 Intro to Microeconomics	3
MKT 2333 Marketing	3
BUSAD 2113 Business Statistics	3
BUSAD 2534 Business Internship	3
BUSAD 2992 Business Capstone Seminar	3

Total Credit Hours (minimum)60