

HSU SCHOOL OF BUSINESS
Bachelor of Business Administration
MANAGEMENT INFORMATION SYSTEMS

(2016-2018 Catalog)

Updated 08-22-2016

This is a suggested program of courses. It does **not** substitute for the HSU catalog.

PR = pre-requisite. Students are responsible for successfully completing all course pre-requisites before taking the course.

FRESHMAN

FALL

CSC 1104 CSC 1104L	Foundations of Comp Science I And LAB C or better required	4	
ENG 1463	Freshman English A C or better required	3	
GEN 1031	Henderson Seminar	1	
HIS	Social Sciences, Civilization (Note # 1, Group A)	3	
MTH 1243	College Algebra	3	
	Free Elective	3	
TOTAL		17	

SPRING

CSC 1114 CSC 1114L	Foundations of Comp Sci. II And LAB – C or better required PR: CSC 1104 (Note # 2)	4	
MIS 2073	Fund. of Information Systems	3	
ENG 1473	Freshman English-B C or better required PR: ENG 1463	3	
GBU 2013	Quant Analysis for Bus Decisions PR: MTH 1243 or 1273 & computer proficiency	3	
HPR 1011 or HPR	Life Fit. Concepts or PE Activity	1	
	Social Sciences, US History / American Gov. (Note # 1, Group B)	3	
TOTAL		17	

SOPHOMORE

FALL

ACC 2013	Principles of Accounting A	3	
COM 2013	Oral Communications		
CSC 2203	Data Structures C or better required PR: CSC 1114 (Note # 2)	3	
ECO 2013	Macroeconomics	3	
	Natural Science (Note # 3, Group A)	4	
TOTAL		16	

SPRING

ACC 2023	Principles of Accounting B PR: ACC 2013	3	
CSC 3223	Algorithm Analysis (WI) C or better required PR: CSC 2203 & GBU 2013 (Note # 7)	3	
ECO 2023	Microeconomics	3	
MTH 2283	Discrete Math C or better required PR: MTH 1243 & CS 1104	3	
	Fine Arts & Humanities (Note # 3, Group A)	3	
TOTAL		15	

JUNIOR

FALL

MIS 3103	Information Systems in Bus C or better required PR: BIS 2073 & ACC 2013 OR CSC 2003 & ACC2013	3	
CSC 2173	Assembler Language C or better required PR: CSC 1104 (Note # 2)	3	
GBU 3133	Business Statistics PR: GBU 2013	3	
MGM 3013	Management Communications (WI)	3	
MKT 3013	Fundamentals of Marketing PR: ACC 2013 & ECO 2023	3	
TOTAL		15	

SPRING

CSC 3133 OR CSC 4283	Intro to Database Theory (OR Intro to Networking if offered) PR: CSC 2203; Whichever Is available C or better required (Note # 2)	3	
FIN 3043	Business Finance PR: ACC 2013 & ECO 2013 OR ACC 2013 & ECO 2023	3	
MGM 3113	Management OB (WI) PR: Must have at least 45 earned credit hours to enroll	3	
	Natural Science (Note # 3, Group B)	4	
	Fine Arts & Humanities (Note # 3, Group B)	3	
TOTAL		16	

SENIOR

FALL

MIS 4043 OR CSC 3463	Systems Analysis & Design PR: BIS 3103 OR Software Engineering PR: CSC 3223 C or better required Whichever Is available	3	
ENG 3613	Technical Writing PR: C or better in Freshmen English classes C or better required (Note # 6)	3	
MGM 4073	Operations Management PR: GBU 3133; & MGM 3113	3	
MGM 4193	International Business C or better required PR: FIN 3043, MGM 3113 & MKT 3013	3	
TOTAL		**12	

SPRING

GBU 3143	Legal Environment of Bus	3	
CSC 4283 OR CSC 3133	Introduction to Networking (OR Intro to Database Theory) PR: Consent of Instructor Whichever Is available C or better required (Note # 2)	3	
MGM 4133	Strategic Management (Take within 18 hrs of graduation) PR: FIN 3043, MGM 3013, 3113, 4073, & MKT 3013	3	
	Non-Western Cultures (Note # 5)	3	
TOTAL		**12	

BBA Graduation Requirements

Overall GPA – 2.00 or higher	At least 42 Junior/Senior Hours	Two Writing Intensive (WI) courses taken	BAT taken
All courses in major must be "C" or better	At least 50 Hours" in Business must be "C" or better	At least 50% of Business at HSU	At least 120 Total Hours Earned

****Students are responsible for adding additional courses if necessary to meet total hours required to maintain financial aid**

LIBERAL ARTS CORE

Note 1. Social Sciences: (9 hours)

Group A (Select One)

HIS 1013 Civ. to 1660
HIS 1023 Civ. since 1660

Group B (Select One)

HIS 2053 US History to 1877
HIS 2063 US History since 1877
PSC 1013 Am National Gov.

Note 2. Management Information Systems & Computer Science Courses:

Not all CSC and MIS courses are taught every semester.

Some courses are taught as needed.

Students will need to be aware of that when planning their schedule.

- Courses generally taught in the fall: CSC 2203, Data Structures, CSC 2173, Assembler Language
- Courses generally taught in the spring: CSC 3223, Algorithm Analysis, CSC 3133 Introduction to Database Theory.
- Courses generally taught every third or fourth fall/spring semester: CSC 4283, Introduction to Networking
For example, every third semester would be: Fall 2012, then Spring 2014, then Fall 2015
- Courses may be taken in different semesters than listed *as long as* all pre-requisites are followed, with the exceptions noted above.

Note 3. Natural Science Requirements: (8 hours)

Group A (4 hours)

(Must take at least one)

CHM 1004 Intro to Chem.
CHM 1014 University Chem I
CHM 1034 General Chemistry-Non-Majors
CHM 1044 Gen. Organic & Biochemistry
PHY 1024 Intro. to Astronomy
PHY 2034 General Physics I
PHY 2234 University Physics I

Group B (4 hours)

(Must take at least one)

BIO 1013/1021 Intro to Biology & Lab
BIO 2104 General Botany
BIO 2114 General Zoology

Note 4. Fine Arts & Humanities: (6 hours)

Group A (Select One)

ENG 2013 World Literature I
ENG 2023 World Literature II
ENG 2683 Masters of Western Literature

Group B (Select One)

ART 2033 Humanities-Art
ART 2603 Humanities-Art Studio
MUS 2033 Humanities-Music
THA 2033 Humanities-Theater Arts

Note 5. Non-Western Culture (3 hours)

ANT 3043 North Am Indians	GEO 3173 Geog of Pacific	PHY 4293 Non-Western Cosmology
ANT 4053 World Cultures	HIS 4673 Asian Civ.	PSC 4233 Comp Politics/Mid-East
ART 4103 Art of Non- Western World (WI)	HIS 4683 Modern Mid-East	PSC 4243 Comp Politics/Africa
ENG 3043 Non-Western Lit.	HIS 4693 African History	PSC 4253 South Asian Politics
GEN 4083 Study Abroad: Non-Western (travel)	MUS 3473 Survey of Non-Western Music	PSY 3043 Cross-Cultural Psychology
	PHI 3023 Religions of the World	SOC 4063 World Cultures

Note 6. Writing Across the Curriculum Requirement: (3 hours) (Must pass with a grade of "C" or better)

(Select One)

ENG 3313 University Writing	MMC 4223 Magazine & Feature Writing (WI)
ENG 4453 Advanced Composition (WI)	MMC 4293 Creative Nonfiction
ENG 3613 Technical Writing	

Note 7. General BBA Requirements

- Remedial courses must be completed with a grade of "C" or better and before any upper division courses can be taken.
- Students must have completed a minimum of 120 semester hours. Note: Remedial courses do not count in this total.
- A minimum GPA of 2.00 is required.
- In addition to the Liberal Arts Core, BBA candidates must complete a minimum of 50 semester hours of business courses with a grade of "C" or higher. No more than 7 hours of "D" may be earned in the Liberal Arts Core.
- Students who enter Henderson on the 2006-2008 catalog or later must complete **two writing intensive (WI)** courses.
- **Students may not graduate with a grade of "D" or lower in any course used to meet the requirements listed in the major field of study or area of concentration.**
- Students must complete at least 42 junior-senior hours (course numbers beginning with a 3 or 4.)
- **Free electives** should be chosen to enrich the student's college program and may include business courses. **Advisor input is important in selecting these courses.**
- No freshman (1000 level) course may be taken for credit after the student has completed 90 hours (unless it is a required course).
- Business majors may, but are not required to, minor in any of several non-business fields.