HSU SCHOOL OF BUSINESS
Bachelor of Business Administration
MANAGEMENT INFORMATION SYSTEMS   (2016-2018 Catalog)

This is a suggested program of courses. It does **not** substitute for the HSU catalog.   **Updated 12-19-2016**

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	
GBU 1311	Business Professional Skills – Part 1	1	
GEN 1031	Henderson Seminar	1	
HIS	Social Sciences, Civilization (Note # 1, Group A)	3	
MTH 1243	College Algebra	3	
	TOTAL	15	

SPRING

CSC 1114 CSC 1114L	Foundations of Comp Sci. II And LAB – C or better required PR: CSC 1104 (Note # 2)	4	
ENG 1473	Freshman English-B C or better required PR: ENG 1463	3	
GBU 1321	Business Professional Skills – Part 2	1	
GBU 2013	Quant Analysis for Bus Decisions PR: MTH 1243 or 1273 & computer proficiency	3	
MIS 2073	Fund. of Information Systems	3	
	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	3	
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

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	
MIS 3103	Information Systems in Bus C or better required PR: BIS 2073 & ACC 2013 **OR** CSC 2003 & ACC2013	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

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	
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	
	Free Elective	1	
	TOTAL	**13	

SPRING

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	
GBU 3143	Legal Environment of Bus	3	
HPR 1011 or HPR___	Life Fit. Concepts **or PE Activity**	1	
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	**13	

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. <u>Social Sciences</u>: (6 hours plus ECO 2013 & ECO 2023)

Group A (3 hours)	**Group B** (3 hours)
Must take at least one.	Must take at least one.
HIS 1013 Civ. to 1660	HIS 2053 US History to 1877
HIS 1023 Civ. since 1660 or HIS 1043 Honors version	HIS 2063 US History since 1877
	PSC 1013 Am National Gov or PSC 1263 Honors version

Note 2. <u>Management Information Systems & Computer Science Courses</u>:

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.
- <u>Courses generally taught in the fall</u>: CSC 2203, Data Structures, CSC 2173, Assembler Language
- <u>Courses generally taught in the spring</u>: CSC 3223, Algorithm Analysis, CSC 3133 Introduction to Database Theory
- <u>Courses generally taught in spring semester of even years</u>: CSC 4283, Introduction to Networking
- Courses may be taken in different semesters than listed *as long as* all pre-requisites are followed, with the exceptions noted above.

Note 3. <u>Natural Science Requirements</u> (8 hours)

Group A (4 hours)	**Group B** (4 hours)
Must take at least one.	Must take at least one.
BIO 1013 & 1021 Intro to Biology & Lab	CHM 1004 Introduction to Chemistry
BIO 2104 General Botany	CHM 1014 University Chemistry I
BIO 2114 General Zoology	CHM 1034 Gen. Chem - Non-Majors
	CHM 1044 Gen. Organic & Biochemistry
	CHM 1234 Intro to Forensic Science
	PHY 1024 Intro. To Astronomy
	PHY 2034 Gen.Physics I
	PHY 2234 University Physics I

Note 4. <u>Fine Arts & Humanities</u> (6 hours)

Group A (3 hours)	**Group B** (3 hours)
Must take at least one.	Must take at least one.
ENG 2013 World Literature I	ART 2033 Humanities-Art
ENG 2023 World Literature II	ART 2603 Humanities-Art Studio
ENG 2683 Masters of Western Literature	HUM 2093 Fine Arts Honors
ENG 2793 Masters of Western Lit Honors	MUS 2033 Humanities-Music
	THA 2033 Humanities-Theater Arts

Note 5. <u>Non-Western Culture</u> (3 hours) Must take at least one.

ANT 3043 North Am Indians	HIS 4673 Asian Civ	PSC 4233 Comp Politics/Mid-East
ANT 4053 World Cultures	HIS 4683 Modern Mid-East	PSC 4243 Comp Politics/Africa
ART 4103 Art of Non-Western World (WI)	HIS 4693 African History	PSC 4253 South Asian Politics
BIO 4044 Neotropical Ecology	HPR 3937 Hist/Phil of Nonwest Leisure, Culture, Wellness, Sport	PSY 3043 Cross-Cultural Psychology
EDU 4543 Teaching People of Other Cultures		PSY 3053 Multicultural Mental Health
ENG 3043 Non-Western Lit	MUS 3473 Survey of Non-Western Music	SOC 4063 World Cultures
GEN 4083 Study Abroad: Non-Western travel	NSG 3643 Trans-cultural Health Care	THA 3483 Theatre of Nonwestern World
GEO 3173 Geog of Pacific	PHI 3023 Religions of the World	
	PHY 4293 Non-Western Cosmology	

Note 6. <u>Writing Across the Curriculum Requirement</u>: (3 hours) (Must pass with a grade of "C" or better) (Select One)

ENG 3313 University Writing	**ENG 3613 Technical Writing - RECOMMENDED for ALL BUSINESS STUDENTS**	MMC 4223 Magazine & Feature Writing (WI)
ENG 4453 Advanced Composition (WI)		MMC 4293 Creative Nonfiction
HIS 3383 Writing History		NSG 3603 Healthcare Res for Evid Based Prac

Note 7. <u>General BBA Requirements</u>
- Remedial courses must be completed with a grade of "C" or better and <u>before</u> any upper division courses can be taken.
- Students must have completed a minimum of 120 semester hours. <u>Note</u>: 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 **at least one 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 <u>not</u> required to, minor in any of several non-business fields.