



Curriculum Sheet for Bachelor of Business Administration

BUSINESS INFORMATION SYSTEMS

PRE-BUSINESS CORE (59-61 HOURS)			HOURS	NOTES:
EN	1103	English Composition I	3	¹ Prerequisite: C or better in MA 1313
EN	1113	English Composition II	3	² Select from: CO 1003, 1013
MA	1313	College Algebra	3	³ Select from: AN 1103, 1143, 1343, 1543; CO 1223, 1403; EPY 2513, 3503, 3543; GR 1123, 2013; HS 1813; PS 1313, PS 1513; PSY 1013, 3073; SO 1003, 1103, 1203
MA	1613	Calculus for Business & Life Sciences ¹	3	
PS	1113	American Government	3	
CO		Public Speaking ²	3	⁴ Select from: ARC 1013; ART 1013, 1023, 1113; CO 1503; ID 3643; LA 1803; MU 1113, 2213, 2323; PE 1123; PSS 2343; TKI 2413
		Social/Behavioral Science ³	3	
		Fine Arts Elective ⁴	3	
		Humanities Elective ⁵	3	⁵ Select from: ARC 2313, 3313, 3323; EN 2203, 2213, 2243, EN 2253, 2273, 2283; *FL 1113, 1123, 2133, 2143
		Humanities Elective ⁵	3	(*French, German, Greek, Japanese, Latin, Russian and Spanish); HI 1063, 1073, 1163, 1173, 1213, 1223, 1313, HI 1323, 4683; PHI 1103, 1113, 1123, 3023, 3033, 3153; REL 1103, 3213, 3223
		Science with a Lab ⁶	3-4	
		Science with a Lab ⁶	3-4	
		International Elective ⁷	3	
*ACC	2013	Principles of Financial Accounting	3	⁶ Select from: BIO 1023, 1123, 1004; GG 1113 & 1111, 1123 & 1121; PH 1013 & 1011, 1023 & 1021
*ACC	2023	Principles of Managerial Accounting ⁸	3	
*BIS	1012	Intro to Business Information Systems	2	⁷ Select from: AN 1143; BL 4273; EC 3513, 4303, 4323; FIN 4223, 4923; GR 1123, 2013, MGT 4613; MKT 3933; PS 1313, 1513, REL 3213, 3223; See advisor for other courses
*BL	2413	The Legal Environment of Business	3	⁸ Prerequisite: ACC 2013
*BQA	2113	Business Statistical Methods I ⁹	3	⁹ Prerequisite: MA 1613 & BIS 1012
*EC	2113	Principles of Macroeconomics	3	
*EC	2123	Principles of Microeconomics	3	
* Must earn a grade of C or better in Pre-business ACC, BIS, BL, BQA, and EC courses				
UPPER BUSINESS CORE (24 HOURS)			HOURS	PREREQUISITES
BIS	3233	Management Information Systems	3	
BQA	3123	Business Statistical Methods II	3	BQA 2113
FIN	3123	Financial Management	3	EC 2123, ACC 2013, BQA 2113, & Jr. Standing
MGT	3113	Principles of Management	3	Jr. Standing
MGT	3213	Organizational Communications	3	EN 1113 & Jr. Standing
MKT	3013	Principles of Marketing	3	Jr. Standing
MKT	3323	International Logistics	3	Jr. Standing
BUS	4853	Strategic Management	3	MKT 3013, MGT 3113, BIS 3233, FIN 3123, & Graduating Sr.
MAJOR REQUIREMENTS (36 HOURS)			HOURS	PREREQUISITES
BIS	1523	Web Development I	3	
BIS	2523	Web Development II	3	BIS 1523
BIS	3523	Advanced Languages I	3	BIS 1523 & 2523 or any 6 hrs. of comp. programming ,or grad standing
BIS	3753	Business Database Systems	3	BIS 1523 & 2523 or any 6 hrs. of comp. programming, or grad standing
BIS	4753	Structured Systems Analysis & Design	3	BIS 1523 & 2523 or any 6 hrs. of comp. programming, or grad standing
BIS	4763	BIS Senior Seminar	3	Sr. Standing and BIS 1523 & BIS 2523 plus 9 additional hours of upper-level BIS courses, or consent of instructor
		Major Course ¹⁰	3	NOTES:
		Major Course ¹⁰	3	¹⁰ Select from: BIS 4113, 4513, 4523, 4533
CSE		Computer Science Elective	3	¹¹ Any computer-related course at MSU (Ex. Any BIS elective; Any CSE course; MKT 4213, ACC 3003, 3053, 4033; TKB 4563, 4583, TKT 3213, 3463, 4713, 4733, 4743, 4753)
		Computer Related Elective ¹¹	3	
		Computer Related Elective ¹¹	3	
		Computer Related Elective ¹¹	3	¹²
ELECTIVES (2-4HOURS)¹²				6 Hours of Science: 4 Hours of Free Electives
Free Electives ¹³			4	7 Hours of Science: 3 Hours of Free Electives
Total Hours to Graduate			123	8 Hours of Science: 2 Hours of Free Electives
Additional Graduation Requirements: Minimum 2.5 GPA in Major Courses Attempted Minimum 2.5 GPA in 3000/4000 Business Courses Minimum 32 Hours in 3000/4000 Business Courses at MSU Maximum of 2 D's in 3000/4000 Business and Major Courses				¹³ Free Electives may be taken either in the College of Business OR outside the College of Business. Revised 3/01/19
Note: The last number in a 4-digit course number indicates the number of credit hours received for the course. (Ex: MKT 3013 ends in 3, so it is a 3-hour course; BIS 1012 ends in 2 and is a 2-hour course; HS 1711 ends in 1 and is a 1- hour course.)				

BUSINESS INFORMATION SYSTEMS

RECOMMENDED COURSE OF STUDY – 123 HOURS MINIMUM

FIRST YEAR – 30-31 HOURS

EN	1103	English Composition I	3	EN	1113	English Composition II	3
MA	1313	College Algebra	3	MA	1613	Cal for Business & Life Sciences	3
BIS	1012	Intro Business Information Systems*	2	BIS	1523	Web Development I	3
PS	1113	American Government	3			Humanities Elective ¹	3
		Humanities Elective ¹	3			Science with a Lab ²	3-4
		Free Elective**	1				

SECOND YEAR – 30-31 HOURS

ACC	2013	Principles of Financial Accounting*	3	ACC	2023	Principles of Managerial Accounting*	3
BIS	2523	Web Development II	3	BQA	2113	Business Statistical Methods I*	3
EC	2113	Principles of Macroeconomics*	3	EC	2123	Principles of Microeconomics*	3
		Science with a Lab ²	3-4	CSE		Computer Science Elective	3
CO		Public Speaking ³	3	BL	2413	The Legal Environment of Business*	3

THIRD YEAR – 30 HOURS

MKT	3323	International Logistics	3	FIN	3123	Financial Management	3
BQA	3123	Business Statistical Methods II	3	BIS	3233	Intro to Management Information Systems	3
BIS	3523	Advanced Languages I	3	BIS	3753	Business Database Systems	3
MKT	3013	Principles of Marketing	3	BIS	4753	Structured Systems Analysis & Design	3
		Computer-related Elective ⁴	3			Computer-related Elective ⁴	3

FOURTH YEAR – 33 HOURS

MGT	3113	Principles of Management	3	BIS	4763	BIS Senior Seminar	3
BIS		BIS Elective ⁵	3	BIS		BIS Elective ⁵	3
MGT	3213	Organizational Communications	3	BUS	4853	Strategic Management	3
		Computer-related Elective ⁴	3			International Elective ⁸	3
		Social/Behavioral Science Elec. ⁶	3			Free Elective**	3
		Fine Arts Elective ⁷	3				

*MUST EARN C OR BETTER IN ALL PRE-BUSINESS ACC, BIS, BL, BQA, AND EC COURSES

**ELECTIVE HOURS – 2-4 FREE

PREREQUISITES:

NOTES:

MA 1613 – C or better in MA 1313 (College Algebra)
 BQA 2113 – MA 1613 & BIS 1012
 MKT 3323 – Jr. Standing
 MKT 3013 – Jr. Standing
 BQA 3123 – BQA 2113
 FIN 3123 – EC 2123, ACC 2013, BQA 2113, & Jr. Standing
 MGT 3113 – Jr. Standing
 MGT 3213 – EN 1113 & Jr. Standing
 BIS 2523 – BIS 1523
 BIS 3523 – BIS 1523 & 2523 or any 6 hrs. of computer programming, or grad standing
 BIS 3753 - BIS 1523 & 2523 or any 6 hrs. of computer programming, or grad standing
 BIS 4753 - BIS 1523 & 2523 or any 6 hrs. of computer programming
 BIS 4763 - Sr. Standing and BIS 1523 & BIS 2523 plus 9 additional hours of upper-level BIS courses, or consent of instructor
 BUS 4853 – BIS 3233, FIN 3123, MGT 3113, MKT 3013, & Graduating Sr.

¹Select from: ARC 2313, 3313, 3323; EN 2203, 2213, 2243, EN 2253, 2273, 2283; *FL 1113, 1123, 2133, 2143 (*French, German, Greek, Japanese, Latin, Russian and Spanish); HI 1063, 1073, 1163, 1173, 1213, 1223, 1313, HI 1323, 4683; PHI 1103, 1113, 1123, 3023, 3033, 3153; REL 1103, 3213, 3223
²Select from: BIO 1023, 1123, 1004; GG 1113 & 1111, 1123 & 1121; PH 1013 & 1011, 1023 & 1021
³Select from: CO 1003, 1013
⁴Select from: Any BIS elective; Any CSE course; MKT 4213; ACC 3003, 3053, 4033; TKB 4563, 4583; TKT 3213, 3463, 4713, 4733, 4743, 4753
⁵Select from: BIS 4113, 4513, 4523, 4533
⁶Select from: AN 1103, 1143, 1343, 1543; CO 1223, 1403; EPY 2513, 3503, 3543; GR 1123, 2013; HS 1813; PS 1313, PS 1513; PSY 1013, 3073; SO 1003, 1103, 1203
⁷Select from: ARC 1013; ART 1013, 1023, 1113; CO 1503; ID 3643; LA 1803; MU 1113, 2213, 2323; PE 1123; PSS 2343; TKI 2413
⁸Select from: AN 1143; BL 4273; EC 3513, 4303, 4323; FIN 4223, 4923; GR 1123, 2013, MGT 4613; MKT 3933; PS 1313, 1513, REL 3213, 3223; See advisor for other courses

Additional Graduation Requirements:

Minimum 2.5 GPA in Major Courses Attempted
 Minimum 2.5 GPA in 3000/4000 Business Courses
 Minimum 32 Hours in 3000/4000 Business Courses at MSU
 Maximum of 2 D's in 3000/4000 Business and Major Courses

Free Electives may be taken either in the College of Business OR outside the College of Business.

Elective Hours

6 Hours of Science: 4 Hours of Free Electives
 7 Hours of Science: 3 Hours of Free Electives
 8 Hours of Science: 2 Hours of Free Electives

Note: The last number in a 4-digit course number indicates the number of credit hours received for the course. (Ex: MKT 3013 ends in 3, so it is a 3-hour course; BIS 1012 ends in 2 and is a 2-hour course; HS 1711 ends in 1 and is a 1-hour course.)