

Bachelor of Business Administration (BBA) Management Information Systems Worksheet

UNOFFICIAL

THIS WORKSHEET IS BASED ON THE **2022-23** UHD CATALOG AND IS SUBJECT TO CHANGE WITHOUT NOTICE



The programs of the University of Houston-Downtown Marilyn Davies College of Business are fully accredited by AACSB International - The Association to Advance Collegiate Schools of Business.

Marilyn Davies College of Business (MDCOB) Acceptance Information:

Formal acceptance into the MDCOB for one of the nine available BBA programs is an automated process; a student must meet the minimum criteria below:

- Completion of General Education Core for the State of Texas (42 hrs.)
- Completion of MATH 1324 with grade of "C" or higher
- Established UHD GPA of 2.25 or higher for current students
- Transfer students earned GPA of 2.25 or higher at the most recent College/University.

Learning how to read this worksheet:

- Prerequisites and corequisites for most courses are noted in [Italics/Brackets] or marked with asterisk *. See catalog course descriptions. Prerequisite courses must be taken prior to the desired course; corequisite courses may be taken together in the same term.
- Lower Level (LL) = 1xxx (Freshman) or 2xxx (Sophomore);
 Upper Level (UL) = 3xxx (Junior) or 4xxx (Senior) = Advanced.
- The 2nd digit of a course indicates semester credit hours (e.g. ACC 2302 = 3 hours).
- Courses requiring a grade of "C" or higher are indicated with ^.

<u>Freshman Year:</u>

Semester i	Semester II
ENG 1301 (010) Composition I	ENG 1302 (010) Composition II
MATH 1324 (020) Math for Business ^	Creative Arts (050)
Life & Physical Sciences (030)	Life & Physical Sciences (030)
American History (060)	American History (060)
Component Area Option (090)	Component Area Option (090)
Semester I	Semester II
Samester I	Samester II
Language, Philosophy & Culture (040)	Social & Behavioral Science (080)
POLS 2305 (070) Federal Government	POLS 2306 (070) Texas Government
ACC 2301 Financial Accounting	ACC 2302 Managerial Accounting [ACC 2301]
ECO 2301 Macroeconomics	ECO 2302 Microeconomics
BA 1301 Introduction to Business	STAT 2305 Bus. Stats ^ ["C" or higher in MATH 132

<u>seme</u> ster i	Semester II
BA 3300 Business Cornerstone	FIN 3302 Bus. Finance * [ACC 2301 & 2302,
[Sophomore standing]	ECO 2301 & 2302; co-req or pre-req STAT 2305]
BA 3301 Legal Environment of Business	MKT 3301 Principles of Marketing
MIS 1305 Business Computer Applications	BA 3350 Business Communication *
MGT 3301 Principles of Management	MIS 3301 Systems Analysis & Design ^
MIS 3302 Mgt. Info Systems * ^	["C" or higher in MIS 3302]
	MIS 3306 Database Mgt. Systems ^
	["C" or higher in MIS 3302]
<u>Senior Year:</u>	
Semester I	Semester II Apply for graduation before final semester
MIS 3320 Business Analytics	MIS 4310 Info Systems Project Mgt.
 ["C" or higher in MIS 3302]	["C" or higher in MIS 3302]
MIS 3317 Info Systems Infrastructure ^	MIS 4312 App. Analysis, Design & Impl.
["C" or higher in MIS 3302]	
,	MIS 4312 App. Analysis, Design & Impl.
["C" or higher in MIS 3302]	MIS 4312 App. Analysis, Design & Impl. [All MIS major courses; MIS 4310 is co-req]
["C" or higher in MIS 3302] MIS 3330 Programming & Application	MIS 4312 App. Analysis, Design & Impl. [All MIS major courses; MIS 4310 is co-req] MIS 4340 IS Strategy, Acquisition & Mgt.
["C" or higher in MIS 3302] MIS 3330 Programming & Application Development ^ UL MIS Elective from list below	MIS 4312 App. Analysis, Design & Impl. [All MIS major courses; MIS 4310 is co-req] MIS 4340 IS Strategy, Acquisition & Mgt. [All MIS major courses; MIS 4310 is co-req] UL MIS or Business Elective [33xx or 43xx]
["C" or higher in MIS 3302] MIS 3330 Programming & Application Development ^	MIS 4312 App. Analysis, Design & Impl. [All MIS major courses; MIS 4310 is co-req] MIS 4340 IS Strategy, Acquisition & Mgt. [All MIS major courses; MIS 4310 is co-req]

Helpful Hints:

- Most upper level (UL) Business classes require completion of General Education Core + 18 hours;
 additional prerequisites are listed below and/or in UHD catalog
- Courses requiring completion or enrollment in BA 3300 are marked with an asterisk (*).
- Business Core = LL: MATH 1324, BA 1301, ACC 2301, ACC 2302, ECO 2301, ECO 2302, STAT 2305, MIS 1305;
 UL: BA 3300, BA 3301, MGT 3301, MIS 3302, FIN 3302, MKT 3301, BA 3350, MGT 3332.
- MIS electives list selections: MIS 3304, MIS 3305, MIS 3307, MIS 3313, MIS 3315, MIS 3316, MIS 3318, MIS 3399, MIS 4309, MIS 4316, MIS 4320, MIS 4380, MIS 4390 (see catalog for course descriptions and prerequisites).
- Business electives begin with these prefixes: ACC, BA, ECO, EM, FIN, IRM, MGT, MIS, MKT, PLM, SCM.
- A student majoring in MIS must complete courses marked above by ^ with grades of "C" or higher.
- MIS 3302, MIS 3301, MIS 3306, MIS 3317, MIS 3330 must all be completed with a grade of "C" or higher as prerequisite in order to take MIS 4312 and MIS 4340.

Total number of hours required for BBA in Management Information Systems: 120 Minimum 2.00 UHD GPA and 2.00 GPA in Business courses are required for graduation

Have Questions or Need Information?

- Marilyn Davies College of Business Website: uhd.edu/business
- Marilyn Davies College of Business Advising Office:

B-101, Shea Street Building Email Address: cobadvise@uhd.edu (713) 221-8675

Finance and MIS (FNIS) Dept. Chair: Dr. Utpal Bose (713) 221-8251

Marilyn Davies College of Business Career Development Office: uhd.edu/cobcareer

B-104, Shea Street Building Email Address: cobcareercenter@uhd.edu (713) 221-5011

• Office of Admissions: uhd.edu/admissions GSB 308 (713) 221-8522

• Office of Scholarships and Financial Aid: uhd.edu/financial S350 (713) 221-8041

Registrar's Office: uhd.edu/registrar N330 (713) 221-8999

• Cashier's Office: uhd.edu/cashiers \$310 (713) 221-8196