



Bachelor of Business Administration in Business Intelligence (120 hours)

This table shows a sample recommended course sequence for this degree based on the **UHD 2026-27** Undergraduate Catalog. Students should verify degree requirements and registration plans with an advisor to ensure accuracy. Please note that some degrees and colleges have specific GPA and other requirements. Courses with asterisks (*) indicate Common Core courses.

First Year (Freshman 0-29 hrs)

Semester 1	Hours	Grade	TCCNS	ACGM		Semester 2	Hours	Grade	TCCNS	ACGM
ENG 1301 (010)	3		ENGL 1301	Composition I		ENG 1302 (010)	3		ENGL 1302	Composition II
MATH 1324^ (020)	4					Creative Arts (050)	3			
Life and Physical Science (030)	3					Life and Physical Science (030)	3			
HIST 1305 (060)	3		HIST 1301	United States History I		HIST 1306 (060)	3		HIST 1302	United States History II
Component Area Option (090)	3					Component Area Option (090)	3			
Total Hours	15					Total Hours	15			

Second Year (Sophomore 30-59 hrs)

Semester 1	Hours	Grade	TCCNS	ACGM		Semester 2	Hours	Grade	TCCNS	ACGM
ACC 2301 (Financial Accounting^)	3		ACCT 2301	Financial Accounting		Social & Behavioral Science (080)	3			
ECO 2301 (Macroeconomics)	3		ECON 2301	Principles of Macroeconomics		ECO 2302 (Microeconomics) ["C" in MATH 1324]	3		ECON 2302	Microeconomics
BA 1301 (Introduction to Business)	3		BUSI 1301	Introduction to Business		ACC 2302 (Managerial Accounting^) [ACC 2301]	3		ACCT 2302	Managerial Accounting
POLS 2305* (070)	3		GOVT 2305	Federal Government		POLS 2306* (070)	3		GOVT 2306	Texas Government
Language, Philosophy, & Culture (040)	3					STAT 2305 (Business Statistics^) ["C" in MATH 1324]	3		BUSI 2305	Business Statistics
Total Hours	15					Total	15			

Third Year (Junior 60-89 hrs)

Semester 1	Hours	Grade	TCCNS	ACGM		Semester 2	Hours	Grade	TCCNS	ACGM
BUS 3301 (AI for Business)	3					MKT 3301 (Principles of Marketing)	3			
BA 3307 (Business Ethics and Law)	3					BI 3315 (Fundamentals of BI)	3			
MIS 1305 (Business Computer Applications)	3		BCIS 1305	Business Computer		BA 3350 (Business Communication)	3			
MGT 3301 (Principles of Management)	3					BI 3317 (Visual Analytics for Business Performance)	3			
Prescribed Elective (MIS 3302 recommended)	3					FIN 3302 (Business Finance*) [ACC 2302, ECO 2301 & 2302; coreq or pre-req]	3			
Total Hours	15					Total Hours	15			

Fourth Year (Senior 90-120 hrs)

Semester 1	Hours	Grade	TCCNS	ACGM		Semester 2	Hours	Grade	TCCNS	ACGM
BI 3319 Generative AI for Business Applications	3					BI 4321 BI and Decision Models	3			
BI 4319 Data and Text Mining	3					BI 4350 Strategy for BI	3			
U/L Elective, any college	3					U/L Elective, any college	3			
U/L MDCOB course	3					U/L MDCOB course	3			
SCM/BI 3340 Operation Analytics	3					MGT 4302 (Business Strategy, Capstone)	3			

					MGT 4098 (Business Assessment of Learning) [must apply to graduate]	0			
Total Hours	15				Total	15			

Understanding Your Program Guide:

- Prerequisites and co-requisites for courses are noted in *[Italics/Brackets]* or marked with asterisk * – Prerequisite courses must be taken prior to the desired course; co-requisite 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 ^
- Contact your assigned Advising Office for assistance.