

Degree Plan: Computer Information Systems Business Data Analytics Concentration (CISD) 2025-2026 Catalog

	Course	Hrs	Semester	Grade	*	PreRequisites
University Core Courses (42 Hrs)						
Natural Science ¹	BIOL	3				
		3				
		3				
BSAD	BSAD 101	3				No JR or SR in CBA
English Comp	ENGL 101	3			*	
	ENGL 102	3			*	
University Studies	UNIV 101	1				
Humanities ^{2, 6}		3				
		3				
		3				
Math	MATH 101	3			*	
	MATH 106	3			*	MATH 100/101
Oral Communications	SPCH 101	3				
Computer Literacy	OIS 200	2			*	MATH 100/101
Fine Arts Elective ⁴		3				
Business Core Courses (42 Hrs) - Must take 21 Hours @ NSU (50%)						
Accounting	ACCT 205	3			*	Soph, MATH 100/101
	ACCT 206 or ACCT 306	3			*	ACCT 205
Legal Environment	BSAD 221	3			*	
Bus. Communication						
BSAD (54hrs) or ENGL 310 (60hrs)	BSAD 310 or ENGL 310*	3				ENGL 102
Mngt Info Systems	CIS 231	3			*	OIS 200
Economics	ECON 211	3			*	ENGL 101, MATH 100/101
	ECON 212	3			*	ECON 211
						ACCT 206/306 or 321, ECON 211/255 & 212, QBA 282
Finance	FINC 302	3			*	
Marketing	MKTG 300	3			*	ENGL 102
Management	MNGT 301	3			*	ENGL 102
	MNGT 368	3			*	QBA 283
Quantitative Analysis	QBA 282	3			*	MATH 106, OIS 200
	QBA 283	3			*	OIS 200, QBA 282
Capstone ⁵	BSAD 490	3			*	
Required Concentration Electives/Courses (36 Hrs) - Must take 19 Hours @ NSU						
Comp Info Systems	CIS 150	3			*	MATH 101
	CIS 310	3			*	CIS 150, 231
	CIS 320	3			*	reg in CIS 231
	CIS 330	3			*	reg in CIS 320
	CIS 460	3			*	CIS 231, MNGT 301
Concentration	CIS 370	3			*	QBA 283
Courses	CIS 470	3			*	CIS 370
	CIS 435	3			*	CIS 320
CIS 485 or MNGT 367 ⁶		3			*	
CIS 490 or MNGT 425 ⁶		3			*	
Approved Elective ^{8,6}		3			*	
CIS Elective (300+) ⁶		3			*	
	TOTAL	120				

NAME			
ID#			
PHONE			
EXPECTED GRADUATION DATE		LAST SEMESTER GPA	
MINOR		CERTIFICATE	

* Must complete with a C or better

¹ **Natural Science:** Must include both Physical and Biological Sciences. Six hours shall be earned in a single biological or physical science. Must earn 9 hours total. No sequence required.

- Biological Science: BIOL
- Physical Sciences: ASTR, CHEM, GEOL, PHSC, PHYS

² **Humanities:** 9 hours shall be earned from any of the Humanities courses listed with no more than 6 hours from any one discipline (e.g., literature, history, philosophy, etc.). Go to the following website for a list of Humanities. <https://www.nicholls.edu/general-education/>

³ **N/A** to this major

⁴ **Fine Arts Elective:** Go to the following website for a list of Fine Arts Electives. <https://www.nicholls.edu/general-education/>

⁵ **Must be taken in last 18 hours.** Prereqs are MKTG 300, MNGT 301, FINC 302, and BSAD 310.

⁶ **Pre-requisites:** See Catalog for a complete description of course pre-requisites

⁷ No longer applicable - this item is left blank intentionally.

⁸ **Approved Electives** are 300-400 level CIS Electives, other 300-400 level courses offered within the College of Business, MACO 321, or MACO 350. ACCT 306 may NOT serve as an approved business elective.

Note: All 300-400 level COB courses require completion of 54 hours of **non-remedial** coursework. ACCT 306 may NOT serve as a business elective. *ENGL 310 requires completion of 60 hours.

Advisor Signature	Date	Notes

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