Name			
Studor	s+ ID		
Studer	ıt ID		

College of Business Administration Bachelor of Science in Computer Science Degree Checklist 2021 - 2022

N/I	IN	NΡ.	

	General Education 15 Hrs		General Education (Shared)					
Historical Perspective *	* Course selections on back / ** Must earn C- or better		*Course selections on back/ Fill in and check when completed					
Global Perspective * Constitution* PESH/DANA* General Education Quantitative Reasoning / Foundation Social Science Humanities & Core Electives Arts	WRIT 101** HMXP 102** CRTW 201**			Oral Communication	Oral Communication* CSCI 327 Technology CSCI 207/327 Technology			
General Education Quantitative Reasoning / Foundation Social Science Humanities & Core Electives To Equal 120	Historical Perspective *		Intensive Writing* _	<u>CSCI 327</u>	ACA	ACAD 101 (New Freshman Only)		
Quantitative Reasoning / Foundation Social Science Humanities & Core Electives Arts To Equal 120				Constitution*	Constitution* PESH/DANA*			
Quantitative Reasoning / Foundation Social Science Humanities & Core Electives To Equal 120	General Education							
Reasoning / Foundation Social Science Humanities & Core Electives To Equal 120	****		1	I	}		Minor	Electives
Science To Equal 120			Social Science	Humanities &	Core	Floctives	I IIIIIOI	
		Science	Goolal Gololigo	Arts	00.0	Liectives	0.07.11	To Equal 120
12 Hrs 18 Hrs 6 Hrs 6 Hrs 35 Hrs 11 Hrs 0-27 Hrs Hours			6 Hrs		35 Hrs	11 ∐rc	0-27 Hrs	Hours
## .	acum C **Must com C	Must som C **				111113		ACAD 101
Selections of back Selections of back			*Selections on back	*Selections on back		Choose 9 hrs of CSCI		ACAD 101
WATT 201 MATH 201 PESH/ DANA	_		!					PESH/ DANA
MATH 202 MAED 200 * * CSCI 208** above 299 above 299	MAED 200	202 M	*	*				
Choose one	Choose one	Ch	*	*				
					CSCI 311			
PHYS 211 QMTH 205 CSCI 311 CSCI 327	00	200/202	J		CSCI 327			
BIOL 221/223 CSCI 411			!					
Choose 4hrs approved CSCI 432 Choose two	Choose 4hrs app	CI	!			Choose two		
PHYS 211 is highly lab science 2 designators 2 designators CSCI 466 CSCI 300	o , lab scicricc	o , la	science 2 designators required	2 designators required	CSCI 466	CSCI 290		
Recommended required required CSCL475	ded	nmended						
CSCI 476 CSCI 295	Change 7bro of I		J					
			J					
CCCL 202	• • • • • • • • • • • • • • • • • • • •		!					
Science	science	so						
CSCI 395		_				CSCI 393		

General Education - WRIT 101, HMXP 102, CRTW 201. NOTE: C- or better required for each course.

Historical Perspective & Global Perspective: Selections on back.

Oral, Intensive, Technology: Met by major with CSCI 327 and CSCI 207.

Constitution & PESH/DANA: Selections on back. Selections may share with other degree requirements.

ACAD 101: Required for new freshman only.

Quantitative Skills / Natural Science: MATH 201 and 202. Choose either PHYS 211, BIOL 220/222 or BIOL 221/223. NOTE: PHYS 211 is highly recommended.

Foundation: MATH 261, MAED 200. Choose either QMTH 205 or MATH 341. Choose:

4 hours from PHYS 211, 212, any 4-hour lab course that counts for BIOL majors or minors; any 4-hour lab science that counts for CHEM majors or minors; or GEOL lab courses that count in the GEOL minor

7 hours from MATH above 299; and/or CHEM 105 and/or science course(s) from the above list.

Social Science & Humanities: Choose 6hrs to satisfy each requirement; 2 designators required.

Computer Science Major

Core: CSCI 207, 208, 210, 271, 311, 327, 411, 432, 466, 475, and 476. NOTE: C- or better required for CSCI 207 and 208.

Electives: Choose 9hrs of CSCI above 299 (3 hours max from CSCI 471, 491 and 492); and 2 hours of CSCI 290, 293, 295, 297, 392, 395.

Minor: Choose a minor. Recommended minors are: Math, Digital Information Design, Risk Assurance, Accounting, and Business Administration

(Students may not choose Computer Science as a minor)

Electives: Take courses to equal Winthrop's graduation requirement of 120 hours. Must take 40 hours above 299.