

Sample Graduation Plan uter Information Systems-

Computer Information Systems-Cybersecurity Option (BS)

This graduation plan illustrates the type of curriculum a new student would take to complete a degree in four years. It is not meant to serve as an official document. Students should contact their academic adviser to develop a personalized plan of study. Refer to the University Catalog for a complete list of requirements: https://catalog.uwsp.edu/. This plan assumes placement into English 101/202.

Semester 1	Credits	Semester 2	Credits
ENGL 101 Academic Reading and Writing (WC)	3	COMM 101 Fundm. of Oral Communication (CT)	3
DAC 101 Introduction to Data Analytics	3	GEP Human Cult. and the Sciences (ART/HP/HU/NS/SS)	3
Wellness (WLN)	2	CNMT 110 Object-Oriented Programming	4
Math* (Foundation-QL)	3-4	CNMT 210 Web Design and Development I	4
CNMT 101 Intro to Computing and Programming	3		
Total credits	14-15	Total credits	14
Semester 3	Credits	Semester 4	Credits
ENGL 202 Academic Writing and Research (WC)	3	GEP Human Cult. and the Sciences (ART/HP/HU/NS/SS)	3
GEP Human Cult. and the Sciences (ART/HP/HU/NS/SS)	3	GEP Social and Env. Resp. (ER/GA/USD)	3
CIS 225 Data Communication and Networks	4	CIS 250 Network Management I	4
CIS 226 Introduction to Information Assurance	4	CIS 260 Security Assessment and Risk Mgmt.	4
Total credits	14	Total credits	14
Semester 5	Credits	Semester 6	Credits
CIS 303 Cybersecurity and Society	3	GEP Human Cult. and the Sciences (ART/HP/HU/NS/SS)	6
CIS 361 Digital Forensics	4	CIS 360 Network and Enterprise Security Mgmt	4
CNMT 410 Professional IT Communication	4	CIS 311 Application Security	4
Minor Requirement or general elective	6	Major or Minor Requirement or general elective	3
Total credits	17	Total credits	17
Semester 7	Credits	Semester 8	Credits
GEP Social and Env. Resp. (ER/GA/USD)	3	GEP Human Cult. and the Sciences (ART/HP/HU/NS/SS)	6
GEP Human Cult. and the Sciences (ART/HP/HU/NS/SS)	3	GEP Social and Env. Resp. (ER/GA/USD)	3
CIS 3XX/4XX Focus Course	3-4	CNMT 480 Applied Development Project	3
CNMT 479 Applied Development Project Prep.	1	Minor Requirement or general elective	3
Minor Requirement or general elective	3		
Total credits	13-14	Total credits	15

Focus course options: CIS 347 Special Topics in IT Infrastructure, CIS 354 Network Management II, CIS 357 Server Administration, CIS 365 Offensive Network Security (students choose one of these courses)

General Education Program (GEP) caregory abbreviation: Written Communication (WC), Critical Thinking (CT), Quantitative Literacy (QL), Wellness (WLN), Arts (ART), Humanities (HU), Social Sciences (SS), Natural Sciences (NS), Environmental Responsibility (ER), U.S. Diversity (US), Global Awareness (GA).

Last Updated: 09/14/2023