UWL Courses for Four-Year Plan Andrew Krause Freshman - Fall Semester, 2019

Course Na	me and Number	Number of Credits	Grade/GPA	Course Description
College Algebra	MTH 150	3	A	Transfer Credit, Core Class
Precalculus	MTH 151	3	A	Transfer Credit, Core Class
Calculus I	MTH 207	5	В	Core Class
Software Design I	CS 120	4	В	Core Class
Bio for the Informed Citizen	BIO 100	4	A	Lab Credit
College Writing	ENG 110	3	A	General Education
1	Totals:	22	3.6	4 Core, 1 Lab, 1 GenEd

Freshman -	Winter	Session.	2020
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Course Name	e and Number	Number of Credits	Grade/GPA	Course Description
Intro to Ethnic and Racial Studies	ERS 100	3	A	General Education
To	tals:	3	4	1 GenEd

Freshman - Spring Semester, 2020

Course Name and N	ımber	Number of Credits	Grade/GPA	Course Description
Calculus II	MTH 208	4	В	Core Class
Software Design II	CS 220	4	AB	Core Class
Communicating Effectively	CST 110	3	A	General Education
Music Appreciation	MUS 105	2	A	General Education
Tr. (1		12	2.6	2 Core 2 ConEd

Freshman - Summer Session, 2020

Course Name ar	nd Number	Number of Credits	Grade/GPA	Course Description
Microeconomics & Public Policy	ECO 110	3	A	General Education
Global Macroeconomics	ECO 120	3	A	General Education
World History: Sport and Society	HIS 110	3	A	General Education
American Literature	ENG 200	3	A	General Education
Totals	S:	12		4 GenEd
Freshman	Γotals:	50	3.7	6 Core, 1 Lab, 8 GenEd

Sophomore - Fall Semester, 2020

Course Name and	Number	Number of Credits	Grade/GPA	Course Description
Software Design III: Abstract Data Types	CS 340	4	A	Core Class
Assembler Prg, C Prg, and Comp Org	CS 270	3	A	Core Class
Statistics and Probability	STAT 245	4	A	Core Class (Minor)
Healthy Active Lifestyle	HPR 105	3	A	General Education
Theater Appreciation	THA 110	2	A	General Education
Totals:		16	4	3 Core, 2 GenEd

Sophomore - Spring Semester, 2021

Course Name and N	ımber	Number of Credits	Grade/GPA	Course Description
Computer Architecture	CS 370	3	В	Core Class
Discrete Computational Structures	CS 225	3	AB	Core Class
Linear Algebra with Differential Equations	MTH 309	4	AB	Core Class (Minor)
Earth Environments	ESC 101	4	A	Lab Credit
Totals:		14	3.5	3 Core, 1 Lab
Sophomore Totals:		30	3.7	6 Core, 1 Lab, 2 GenEd

Junior - Fall Semester, 2021

Course Name and Nu	mber	Number of Credits	Grade/GPA	Course Description
Software Design IV: Software Engineering	CS 341	3	AB	Core Class
Programming Language Concepts	CS 421	3	TBD	Core Class
Introduction to Python	CS 224	3	A	Core Class (Elective)
Print Media I	ART 218	4	A	General Education Filler
Totals:		13	3.19	3 Core, 1 GenEd

Junior - Spring Semester, 2022

Course Name and Num	ber	Number of Credits	Grade/GPA	Course Description
Structures of Compilers	CS 442	3	0	Core Class
GISS I	ESC 305	3	0	Lab Credit
Introduction to Database Management Systems	CS 364	3	0	Core Class (Elective)
Physical Activities: Strength, Climbing, Snowboard	ESS 100 (three 1-credit classes)	3	0	General Education Filler
Totals:		12	TBD	2 Core, 1 Lab, 3 GenEd
Junior Totals:		25	TBD	8 Core, 1 Lab

Senior - Fall Semester, 2022

Course Na	me and Number	Number of Credits	Grade/GPA	Course Description
Operating System Concepts	CS 441	3	0	Core Class
Software Exploitation	CS 356	3	0	Core Class (Elective)
Introduction to Web Design	CS 202	3	0	Core Class (Elective)
Personal Finance	FIN 207	3	0	General Education Filler
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Senior - Spring Semester, 2023

Course Name and N	lumber	Number of Credits	Grade/GPA	Course Description
Free and Open Source Software Development	CS 410	3	0	Core Class (Elective)
Web Application Development	CS 402	3	0	Core Class (Elective)
Simulation	CS 351	3	0	Core Class (Elective)
FIGURE OUT	???	3	0	General Education Filler
Totals:		12	TBD	3 Core, 3 GenEd
Senior Totals	:	24	TBD	6 Core, 6 GenEd

Final Totals:	129	TBD	26 Core, 3 Lab, 16 GenEds