COLLEGE OF SCIENCE

APPROVED University Registrar

SCIENCE, TECHNOLOGY & LAW MINOR

For student date of entry under UG catalog 2023-2024

To complete the minor in Science, Technology & Law, a student must take the three STL core courses (total of 9 credit hours), choose 1 "Ethics" course and 1 "Civic" course (total of 6 credit hours), and take a minimum of 3 credit hours of elective courses. The total amount of credit hours required to complete this minor is 18 credit hours. Students must maintain a minimum 2.0 in-minor GPA. All courses listed count towards in-minor GPA. Some courses listed on this checksheet have prerequisites, please consult the University Course Catalog, or check with your advisor.

* Courses indicated with an asterisk are Pathway Courses. Any individual students' choice will fulfill three different core outcomes and the two integrative outcomes of the Pathways curriculum.

	es (9 credit hours) following courses.	
STL 2304*	Foundations of Science, Technology & Law (Pre: ENGL 1106 or ENGL 1204H) Core outcome: Reasoning in the Social Sciences Integrative outcome: Ethical Reasoning	3
STL 4304	Intellectual Property Law (Pre: STL 2304)	3
STL 4314*	Current Topics in Science, Technology & Law (Pre: STL 2304 or STL 4304 or STL 4324)	3
	Core outcome: Advanced Discourse	_
	Integrative outcome: Ethical Reasoning	
	se (3 credit hours) Ilowing courses.	
STL 4324*	Global Aspects of Intellectual Property Law (Pre: Senior Standing)	3
	Core outcome: Critical Thinking in the Humanities)	
	Integrative outcome: Intercultural and Global Awareness	
PHIL 1304*	Morality & Justice	3
	Core outcome: Critical Thinking in the Humanities	
	Integrative outcome: Intercultural and Global Awareness	
PHIL 2304*	Global Ethics	3
	Core outcome: Critical Thinking in the Humanities	
	Integrative outcome: Intercultural and Global Awareness	
	e (3 credit hours)	
	llowing courses.	
PSCI 1014*	Introduction to U.S. Government & Politics	3_
	Core outcome: Reasoning in the Social Sciences	
	Critical Analysis of Identity and Equity in the United States	
DCCI - +	Integrative outcome: Intercultural and Global Awareness	
PSCI 1024*	Comparative Government & Politics	3_
	Core outcome: Reasoning in the Social Sciences	
DCCl 205/*/(Integrative outcome: Intercultural and Global Awareness	_
r3CI 2054^(C	GEOG 2054/IS 2054) Introduction to World Politics Core outcome: Reasoning in the Social Sciences	3_
	Integrative outcome: Intercultural and Global Awareness	
PSC1 2067*10	GEOG 2064/IS 2064) Global Economy and World Politics	2
1 3 61 2004 (0	Core outcome: Reasoning in the Social Sciences	3_
	Integrative outcome: Intercultural and Global Awareness	
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University Registrar Elective Course (3 credit hours): Take at least 3 credit hours from the following list of courses. Global Aspects of Intellectual Property Law (Pre: Senior Standing) STL 4324* 3_ Core outcome: Critical Thinking in the Humanities Integrative outcome: Intercultural and Global Awareness STL 4334 Patent Preparation & Prosecution 3_ CEE 3104 Introduction to Environmental Engineering Pre: CHEM 1034, 1045, MATH 1226, and PHYS 2305 or 2205 (C- or better) 3_ Professional & Legal Issues in Engineering (Pre: Senior Standing) CEE 4804* 3_ Core outcome: Advanced/Applied Discourse Integrative outcome: Ethical Reasoning Health, Safety and Risk Management (Pre: MINE 3564 or MINE 3574) MINE 4514 3_ Mine Reclamation & Environmental Management (Pre: MINE 3574) MINE 4544 3_ MSE 1004 Materials in Today's World 1_ AAEC 3604 Agricultural Law 3_ **AAEC 3314 Environmental Law** 3_ AAEC 4754 Real Estate Law (Pre: Junior Standing) 3_ UAP 3354 Introduction to Environmental Policy and Planning 3_ PSCI 3344 Global Environmental Issues (Pre: Completion of CLE Area 4) 3_ Global Environmental Issues (Pre: Completion of CLE Area 4) UAP 3344 3_ UAP 4344 Law of Critical Environmental Areas (Pre: UAP 4754, AAEC 3314) 3_ UAP 4754 Legal Foundations of Planning (Pre: Junior Standing) 3_ HIST 3705 History of Science 3_ HIST 3706 History of Science 3_ HIST 3715 History of Technology 3_ HIST 3716 History of Technology 3_ Judicial Process (Pre: PSCI 1014) PSCI 3334 3_ Introduction to Science, Technology, and Society STS 1504* 3_ Core outcome: Critical Thinking in the Humanities Reasoning in the Social Sciences Integrative outcome: Intercultural and Global Awareness Humanity, Technology, & the Life Sciences STS 2154 3_ STS 3104 Science & Technology in Modern Society 3_ Philosophy of Science (Pre: 1yr science, 3 PHIL credits) PHIL 4614 3_ Philosophy of Biology PHIL 4604 3_

New Communications Technology (Pre: COMM 2084 or COMM 4014, Junior Standing)

COMM 4024

COMM 4374

Communication Law (Pre: Senior Standing)