

# NU SECTOR REASONING, SYSTEMS & RELATIONSHIPS (NURS)

Code	Title	Course Units
ACCT 1010	Accounting and Financial Reporting	1
ACCT 1020	Strategic Cost Analysis	1
ACCT 2120	Financial Measurement and Disclosure	1
ACCT 2420	Accounting and Business Analysis	1
ACCT 2430	Accounting for Mergers, Acquisitions, and Complex Financial Structures	1
ACCT 2700	Forensic Analytics	1
ACCT 2970	Taxes and Business Strategy	1
ACCT 3990	Independent Study	0.5-1
AFRC 1000	Introduction to Sociology	1
AFRC 1780	Faculty-Student Collaborative Action Seminar in Urban University-Community Rltn	1
AFRC 2010	Social Statistics	1
ANTH 1610	Humans and the Earth System: How it Works, How We Got Here, and How to Save Our Planet	1
ANTH 2590	Nutritional Anthropology	1
ANTH 3454	Quantitative Analysis of Anthropological Data	1
ASTR 0001	A Survey of the Universe	1
ASTR 0007	The Big Bang and Beyond	1
BENF 2230	Philanthropy and Health	1
BENF 2990	Health Capability	1
BEPP 2500	Managerial Economics	1
BEPP 2508	Managerial Economics	1
BEPP 2610	Risk Analysis and Environmental Management	1
BEPP 7610	Risk Analysis and Environmental Management	1
BIOE 5650	Rationing & Resource Allocation	1
BIOL 1110	Introduction to Brain and Behavior	1
CHEM 1012	General Chemistry I	1
CHEM 1022	General Chemistry II	1
CIS 0099	Undergraduate Research/Independent Study	1
CIS 1050	Computational Data Exploration	1
CIS 1070	Visual Culture through the Computer's Eye	1
CIS 1100	Introduction to Computer Programming	1
CIS 1200	Programming Languages and Techniques I	1
CIS 1210	Programming Languages and Techniques II	1
CIS 1250	Technology and Policy	1
CIS 1400	Introduction to Cognitive Science	1
CIS 1600	Mathematical Foundations of Computer Science	1
CIS 1810	The Quantum and the Computer	1
CIS 2330	Introduction to Blockchain	1
CIS 2400	Introduction to Computer Systems	1
CIS 2610	Discrete Probability, Stochastic Processes, and Statistical Inference	1
CIS 2620	Automata, Computability, and Complexity	1
CIS 3200	Introduction to Algorithms	1
CIS 3340	Advanced Topics in Algorithms	1
CIS 3500	Software Design/Engineering	1
CIS 3900	Robotics: Planning Perception	1
CIS 3980	Quantum Computer and Information Science	1
CIS 4000	Senior Project	1
CIS 4010	Senior Project	1
CIS 4100	CIS Senior Thesis	1
CIS 4110	CIS Senior Thesis	1
CIS 4190	Applied Machine Learning	1
CIS 4210	Artificial Intelligence	1
CIS 4230	Ethical Algorithm Design	1
CIS 4480	Operating Systems Design and Implementation	1
CIS 4500	Database and Information Systems	1
CIS 4521	Compilers and Interpreters	1
CIS 4550	Internet and Web Systems	1
CIS 4600	Interactive Computer Graphics	1
CIS 4620	Computer Animation	1
CIS 4970	DMD Senior Project	1
CIS 4980	Senior Capstone Project	1
COGS 1001	Introduction to Cognitive Science	1
CRIM 1100	Criminal Justice	1
CRIM 2040	Forensic Analysis	1
DSGN 1020	Art of the web: Interactive Concepts for Art & Design	1
DSGN 1030	3-D Computer Modeling	1
DSGN 2540	Information Design and Visualization	1
EAS 2040	Technical Innovation & Civil Discourse in a Dynamic World	1
ECON 0100	Introduction to Micro Economics	1
ECON 0120	Strategic Reasoning	1
ECON 0200	Introductory Economics: Macro	1
ECON 0410	Public Policy Analysis	1
ECON 2100	Intermediate Microeconomics	1
ECON 2300	Statistics for Economists	1
ECON 4200	Economic Growth	1
ECON 4230	Macro Perspectives on Challenges for Economic Policy	1
ECON 4310	Macro-Econometric Techniques and Applications	1
ECON 4320	Micro-econometric Techniques and Applications	1
EDUC 2551	Mindfulness and Human Development (SNF Paideia Program Course)	1
EDUC 6667	Introductory Statistics for Educational Research	1

ENVS 1020	Humans and the Earth System: How it Works, How We Got Here, and How to Save Our Planet	1	MATH 2600	Honors Calculus, Part II	1
ENVS 1625	Community Based Environmental Health	1	MATH 2800	Entropy Math Evolution	1
ESE 5670	Risk Analysis and Environmental Management	1	MATH 2900	Undergraduate Mathematics Research Course	1
FNCE 2970	Taxes and Business Strategy	1	MATH 2990	Undergraduate Research in Mathematics	1
HCMG 1010	Health Care Systems	1	MATH 3120	Linear Algebra	1
HIST 0811	Faculty-Student Collaborative Action Seminar in Urban University-Community Rltn	1	MATH 3130	Computational Linear Algebra	1
HSOC 1222	Medical Sociology	1	MATH 3140	Advanced Linear Algebra	1
HSOC 2002	Sociological Research Methods	1	MATH 3200	Computer Methods in Mathematical Science I	1
HSOC 2202	Health of Populations	1	MATH 3400	Discrete Mathematics I	1
HSOC 2303	Fundamentals of Epidemiology	1	MATH 3410	Discrete Mathematics II	1
HSOC 2312	Healthy Schools	1	MATH 3500	Number Theory	1
HSOC 2523	Technology and Medicine in Modern America	1	MATH 3600	Advanced Calculus	1
LALS 2590	Nutritional Anthropology	1	MATH 3610	Advanced Calculus	1
LGIC 1710	Introduction to Logic	1	MATH 3700	Algebra	1
LGIC 2100	Discrete Mathematics I	1	MATH 3710	Algebra	1
LGIC 2200	Discrete Mathematics II	1	MATH 4100	Complex Analysis	1
LGST 2280	Sports Law	1	MATH 4200	Ordinary Differential Equations	1
LGST 2910	Negotiations	1	MATH 4250	Partial Differential Equations	1
LING 0001	Introduction to Linguistics	1	MATH 4320	Game Theory	1
LING 0150	Writing Systems	1	MATH 4600	Topology	1
LING 0500	Introduction to Formal Linguistics	1	MATH 4650	Differential Geometry	1
LING 0600	Introduction to Sociolinguistics	1	MATH 4800	Topics in Modern Math	1
LING 0700	Data Science for Studying Language and the Mind	1	MATH 4990	Supervised Study	0-1
LING 1005	Introduction to Cognitive Science	1	MEAM 1010	Introduction to Mechanical Design	1
LING 1750	Psychology of Language	1	MGMT 2910	Negotiations	1
LING 2500	Introduction to Syntax	1	MUSC 1700	Introduction to Theory and Musicianship	1
MATH 0030	Introduction to Calculus Lab	0	NRSC 1110	Introduction to Brain and Behavior	1
MATH 0040	Calculus Lab I	0	NURS 3130	Obesity and Society	1
MATH 0100	Calculus for Wharton Students Lab	0	NURS 3270	Foundations of Global Health	1
MATH 0140	Calculus II Lab	0	NURS 3760	Issues in Nutrition, Exercise, and Fitness	1
MATH 0240	Calculus III Lab	0	NURS 3770	Weight Management: Principles and Practices of Obesity Treatment	1
MATH 1100	Calculus for Wharton Students	1	NURS 5000	Introduction to Principles and Methods of Epidemiology	1
MATH 1234	Community Algebra Initiative	1	NURS 5270	Foundations of Global Health	1
MATH 1248	Community Math Teaching Project	1	NURS 5700	Foundations of Public Health	1
MATH 1300	Introduction to Calculus	1	OIDD 2000	Grit Lab: Fostering Passion and Perseverance in Ourselves and Others (SNF Paideia Program Course)	1
MATH 1400	Calculus, Part I	1	OIDD 2610	Risk Analysis and Environmental Management	1
MATH 1410	Calculus, Part II	1	OIDD 2910	Negotiations	1
MATH 1510	Calculus, Part II with Probability and Matrices	1	OIDD 7610	Risk Analysis and Environmental Management	1
MATH 1610	Honors Calculus	1	PHIL 0700	Critical Thinking	1
MATH 1700	Ideas in Mathematics	1	PHIL 1580	Philosophy of Religion	1
MATH 2020	Proving Things: Analysis	1	PHIL 1710	Introduction to Logic	1
MATH 2030	Proving things: Algebra	1	PHIL 1840	Introduction to Cognitive Science	1
MATH 2100	Mathematics in the Age of Information	1	PHIL 2540	Philosophical Issues around Love and Sex	1
MATH 2400	Calculus, Part III	1	PHIL 4723	Introduction to Mathematical Logic	1
MATH 2410	Calculus, Part IV	1	PHIL 6723	Introduction to Mathematical Logic	1

PPE 1001	Introduction to PPE: Ethics and Economics of Wealth Creation	1
PPE 3001	Strategic Reasoning	1
PPE 3002	Public Policy Process	1
PPE 3003	Behavioral Economics and Psychology	1
PPE 4000	Research in Philosophy, Politics & Economics	1
PPE 4601	Advanced Seminar in Social Policy	1
PPE 4800	Advanced Seminar in Psychology	1
PPE 4802	Advanced Seminar in Psychology: Obedience	1
PSCI 1200	Public Policy Process	1
PSCI 2203	Healthy Schools	1
PSCI 3801	Survey Research and Design	1
PSYC 0001	Introduction to Experimental Psychology	1
PSYC 0405	Grit Lab: Fostering Passion and Perseverance in Ourselves and Others (SNF Paideia Program Course)	1
PSYC 1210	Introduction to Brain and Behavior	1
PSYC 1333	Introduction to Cognitive Science	1
PSYC 1777	Introduction to Developmental Psychology	1
PSYC 2310	Psychology of Language	1
PSYC 2314	Data Science for Studying Language and the Mind	1
PSYC 2400	Introduction to Positive Psychology (SNF Paideia Program Course)	1
PSYC 2737	Judgment and Decisions	1
PSYC 2750	Behavioral Economics and Psychology	1
PSYC 3400	Positive Psychology Seminar: Positive Education	1
PSYC 3780	Advanced Seminar in Psychology: Obedience	1
SOCI 1000	Introduction to Sociology	1
SOCI 1110	Medical Sociology	1
SOCI 2000	Sociological Research Methods	1
SOCI 2010	Social Statistics	1
SOCI 2220	Health of Populations	1
SOCI 2921	Criminal Justice	1
SOCI 3200	Qualitative Methods	1
SOCI 3210	Sample Survey Methods	1
SOCI 3220	Basic Demographic Methods	1
SPAN 3110	Introduction to Hispanic Linguistics	1
STAT 1120	Introductory Statistics	1
STSC 2303	Fundamentals of Epidemiology	1
URBS 1780	Faculty-Student Collaborative Action Seminar in Urban University-Community Rltn	1
URBS 2000	Introduction to Urban Research	1
URBS 2590	Nutritional Anthropology	1
URBS 3300	GIS Applications in Social Science	1
VLST 2090	Visual Culture through the Computer's Eye	1
WH 1500	Evaluating Evidence	1