

SPRING SEMESTER EXCHANGE COURSE CATALOG 2023

Course Number	Course Name	TAU CREDITS	Degree BA=1 MA=2	Pre-requisites	Notes
Disaster Management					
1504202	Disaster Economics	2.00	MA		
01504301	Who is the Master of Disaster? Responses From Democracies, Hybrid Regimes and Au	2.00	MA		
01504302	On Debriefing and Organizational Learning	2.00	MA		
Exact Sciences					
3411200	Introduction to Atmospheric Sciences מפוצל	4.00	BA		
03413018	Natural Hazards	3.00	BA		
3492409	Quantitative research methods	2.00	BA	03491817000	Pre-requisites - need Profis approval
03494312	Hyperspectral Remote Sensing	4.00	MA	03494434000	Pre-requisites
03494495	Soil Spectroscopy from Laboratory to Orbit to foster agricultural practices	2.00	MA	03492918000	Pre-requisites
3512212	Horizons in Chemistry	1.00	BA		
03513819	Carbohydrate Chemistry	2.00	BA	03512305000	third year Chemistry students only
3653421	Seminar in Operations Research	2.00	BA	03652302000,&03663098000 03652100000	Pre-requisites
03662123	Theory of Functions of a Complex Variable 1	4.00	BA	03661102000	Pre-requisites
03663013	Seminar in Applied Mathematics	4.00	BA	03661102000&03661112000&03661105000&03661123000&03662105000&03681105000	Pre-requisites
03663254	Seminar in Geometric Group Theory	4.00	BA	03661112000&03661102000&03681105000&03661105000&03661123000	Pre-requisites
03663328	Seminar in Number Theory	4.00	BA	03662140000&03662132000	Pre-requisites

03683077	Natural Language Processing	3.00	BA	03682160000&03683235000	Pre-requisites
Engineering					
5105001	Differential and Integral Equations	3.00	MA		
05105002	Functional Analysis	3.00	MA		
5107255	Deep Learning	3.00	MA	05124264000 05106251000	Pre-requisites
05123514	Digital Electronic Circuits	4.00	BA	05123561000&05123513000	Pre-requisites
05124100	Communication Systems	4.00	BA	05123632000	Pre-requisites
05124300	Introduction to Digital Control	4.00	BA	05123543000	Pre-requisites
05124362	Practical Feedback Systems	4.00	BA	05123543000	Pre-requisites
05124402	Introduction to Programming Systems	4.00	BA	05122510000&0512440000&05121820000	Pre-requisites
05124602	Introduction to Optical Communications	4.00	BA	05123526000&05123632000	Pre-requisites
05124702	Introduction to Micro-Electro-Mechanical Systems	4.00	BA	05122507000 05122830000	Pre-requisites
05405300	Advanced Fluid Mechanics	3.00	MA	05422500000&05405001000	Only exact Science MA students with relevant pre*requisites Prof approve
05424220	Theory of Vibrations	4.00	BA	05422110000&05422200000	Pre-requisites
	מפוצל				Pre-requisites - needed Prof approve
05535155	Biomimetic Systems	3.00	MA		
05551820	Programming 2: Data-Structures in Matlab	2.50	BA	05091820000	pre*requisites
05554570	An Introduction to Magnetic Resonance Imaging (Mri)	4.00	BA	05091829000&05121203000	pre-requisites
05601822	Introduction to Hardware Design	6.00	BA	05601820000&05602847000&05601821000	pre-requisites
	מפוצל				pre-requisites
05604464	Information Systems Security	3.00	BA	05601821000&05602847000&05602510000	pre-requisites
05712102	Methods Engineering	4.00	BA	05711817000	pre-requisites
Humanities					

6182991	Oppression and Alienation: a Feminist Approach	2.00	BA		for Philosophy students only
06261208	Narrative Analysis	4.00	BA		
06261250	Introduction to Theory	4.00	BA		
06261278	Introduction to British Culture 1	4.00	BA		
06262395	Indigenous History of North America	2.00	BA	06261500000&06261511000	Pre-requisites
06262921	Shakespeare's Historical Imagination	4.00	BA	06261278000, ,0626128000&06261217000&06261142000	Pre-requisites
06262955	Shakespeare's Narrative Poems	2.00	BA	06261278000&06261217000,&,06261160000 06261141000 06261142000 06261140000 16621142000	Pre-requisites
06263903	Repetition in Poetry and in Life	4.00	BA	06262064000 16622064000	Pre-requisites
06265012	Cold War American Literature and Culture	4.00	BA	06261500000&06261208000,&,06261142000 06261141000 16621142000	Pre-requisites
06265023	Very Close Reading (A Workshop)	4.00	BA	06261142000 16621142000,&,06261217000	Pre-requisites
06266007	Eco-Criticism and Literature	2.00	BA		
06266008	The Vietnam War: History, Culture, Memory	2.00	BA		
06266010	Ethical Dilemmas in Minority Literature	2.00	BA		
06592562	The history of anthropology	4.00	MA		seminar
06592564	The Rise and Fall of the Ideal of Theoria (Contemplation or Science) from Plato	4.00	MA		seminar
06872557	North Korea Behind the Curtain: Everyday Life and Totalitarian Society	2.00	BA		
7590945	Curriculum Design and Material Development	3.00	MA		
7590951	Immigration and Minorities: Linguistic, Psychological and Educational Aspects	2.00	MA		
07590964	Teaching Efl to Learners with Learning Disabilities and Adhd	3.00	MA		
07590965	Multilingual Education- Theory and Practice	2.00	MA		

07599834	Language Policy: English in the Global World	3.00	MA		
Arts					
8110262	THE CONTAMPORARY INTERNATIONAL STAGE: EUROPE and BEYOND	2.00	BA		
08516206	Animated World: Understanding Animation in Cinema Studies	2.00	BA		
Environmental					
09204025	Introduction to Food Systems and Sustainable Diets	2.00	MA		
09204057	Environmental Communication & Branding	2.00	MA		
09206300	Marine Systems of the Mediterranean Region: Env. Challenges	2.00	MA		
09206325	Environmental Law	2.00	MA		
09206340	Climate Change	2.00	MA		
09206421	Policy and Political Aspects of Transboundary Water Resources Management	2.00	MA		
Social Sciences					
10113191	Introduction to Financial Economics	3.00	BA	10112103000&10112109000	Only Economy Students, Pre-requisites
10113512	Rationality and Decision Making	3.00	BA	10112103000&10112104001&10112109000	Only Economy Students, Pre-requisites
10204001	The Evolution of Cyber Threat	3.00	MA		
10204003	The Politics of Big Data: in Theory and Practice	3.00	MA		
10204006	Intorduction to Cyber Technologies	3.00	MA		
10204007	Cyber Law and Policy	3.00	MA		
10204009	Ai in the Cyber Era	3.00	MA		
10204014	Political Economy: From the Wealth of Nations to Industry 4.0	3.00	MA		
10313989	Topics in Development	2.00	BA		

10334008	Modern Diplomacy	3.00	MA		
10334009	International Law and the Middle East Conflict	3.00	MA		
10334010	Israel's Strategic Doctrine	3.00	MA		
10334017	Research Methods	3.00	MA		
10334022	Political Economy in the Global Age	3.00	MA		
10364020	European Politics and Migration	3.00	MA		
10364022	Public Attitudes Towards Immigration and Immigrants	4.00	MA		
10364028	Theories of Identity in the Context of Migration	3.00	MA		
10364031	Citizenship as Status, Practice and Identity	4.00	MA		
10364034	Evaluation of Migration-Related Programms	3.00	MA		
10364035	Gender, Conflict and Migration - Why is it Such a Big Deal?	2.00	MA		
10413597	Why Anthropology? Reading From the Ethnographic Canon	3.00	BA	10411101000&10411102000&10411105000	Pre-requisites
10444023	Game Theory	2.00	MA		
10444029	Environment, Conflict & Cooperation in the Middle East	3.00	MA		
10444036	Palestinian Politics and Society				
10444048	Leadership and Conflict	3.00	MA		
10444054	Democracy in Ethnically Divided Societies	2.00	MA		
10444055	Advanced Social Psychology in Conflict Resolution and Conflict Management.	2.00	MA		
10444058	Dangerous Group Dynamics	2.00	MA		
10713670	The Science of Happiness	2.00	BA	10712904000,&,10711123000,&,10711102000	Pre-requisites
10854603	International Relations and Communication in the Digital Age	2.00	MA		
10924002	Guiding the Process of Change	2.00	MA		
10924007	Social Entrepreneurship for Sustainable Development	2.00	MA		
10924008	Quantitative Research Methods and Program Evaluation	3.00	MA		

Social Work					
11102125	Principles of Social Psychology	2.00	BA	11101802000	Pre-requisites
11102819	Personal social services and introduction to social security	2.00	BA		
Management					
12213304	Fundamentals of Strategy	2.00		12215119000 10112103000,&,12213103000 10514010000,&,12213102001	Pre-requisites
12313412	Pricing Strategy	1.00	MA	12312413000 12612413000 12642413000	Pre-requisites
12313421	Marketing Analytics	2.00	MA	12312413078 12612413078 12642413078	Pre-requisites
12313830	Alternative Credit Investing	1.00	MA	12312410000 12612410000 12642410000	Pre-requisites
12241111	Introduction to Information Technologies	2.00	BA		
12243102	Organizational Behavior Macro	3.00	BA		
12245119	Business Economics A	6.00	BA		
Liberal Arts					
16621108	A Political History of the Economy	4.00	BA		
16621111	Modernity and Its Discontent	4.00	BA		
16621117	Critical Theory	4.00	BA		
16621118	From Pythagoras to Google: Social Histories of Knowledge	4.00	BA		
16621120	Memes and Digital Culture	2.00	BA		
16621124	Queer Theory	2.00	BA		
16621126	Women Philosophers, Suffragettes, Psychologists, and Artists	2.00	BA		
16621128	Introduction to Statistics	2.00	BA		
16621137	Organic Chemistry	4.00	BA		
16621138	Physical Chemistry	3.00			
16621144	Business Strategy	2.00	BA		
16621148	Myths and Monsters	2.00	BA		
16621149	Visual, Digital and Media Cultures	2.00	BA		

16621212	Arab Society in Israel: Minorities, Religions and Social Structure	2.00	BA		
16621300	Introduction to Modern Jewish Thought	4.00	BA		
16621306	Introduction to Classical Jewish Philosophy	2.00	BA		
16621309	Key Psychological Themes Through the Lens of the Camera	2.00	BA		
16621400	Introduction to Greek Philosophy	2.00	BA		
16621501	Techno-Utopia: Introduction to the Social and Cultural History of the Internet	4.00	BA		
16621512	From the Stone Age to the Information Age: an Inquiry Into the Origins of Cultur	4.00	BA		
16621513	Introduction to Philosophy in the 19th and 20th Centuries	4.00	BA		
16621515	Medieval Philosophy: Multicultural and Multidisciplinary	2.00	BA		
16621522	Women's Representation in Contemporary Middle Eastern Literature and Culture	2.00	BA		
16621523	The Rise and Fall of the Ottoman Empire	2.00	BA		
16621524	History of Emotions in the Early and Modern Middle East	2.00	BA		
16621601	Introduction to Psychopathology	4.00	BA		
16621604	Research Methods	2.00	BA		
16622232	Global Heating: A View from the Middle East	4.00	BA		seminar
16623206	Contemporary Moral Problems	4.00			
16623207	Kabbalah in its Middle Eastern Context	4.00	BA		seminar
16623222	Children's Early Language and Literacy Development	4.00	BA		seminar
16623504	Digital Religion	4.00	BA		seminar
16623600	Psychology and Political Conflict	4.00	BA		
16625200	Introduction to Islam	4.00	BA		
16625903	Marketing for Entrepreneurs	2.00			
16625905	Project Management	2.00	BA		
16625908	Do Algorithms Have Imagination?	2.00	BA		
16625919	Design Thinking	2.00	BA		

Study Abroad					
21200100	Business Ethics	3.00	BA		
21200101	Global Ethics	3.00	BA		
21200112	Israeli Politics	3.00	BA		
21200114	Professional Communication & Negotiation	3.00	BA		
21200115	Ties That Bind: Understanding Us-Israel Relations	3.00	BA		
21200117	The Israeli Economy	3.00	BA		
21200120	History of the Middle East in the Modern Period	3.00	BA		
21200128	Writing the Experience of Tel Aviv	3.00			
21200132	Contemporary Jewish Issues	3.00	BA		
21200139	Israel and the Environment	3.00	BA		
21200240	Islam Politics and Terror in the Middle East	3.00	BA		
21200531	Psychological Challenges of Families	3.00	BA		
21200535	International Finance	3.00	BA		
21200540	Contemporary Antisemitism	3.00	BA		
21200980	Introduction to Modern Standard Arabic - First Level	3.00	BA		
21200990	Modern Standard Arabic (Msa)- Begginers Level	3.00	BA		
21201009	Media ,War and Peace	3.00	BA		
21201112	The Ultraorthodox in Israeli Society: Differentiation Vs. Integration	6.00	BA		

21201113	Between Tel Aviv & the World	3.00	BA		
21201116	The Ultraorthodox in Israeli Society: differentiation Vs Integration	6.00	BA		
Law					
1411-7682-01	Workshop: International Law	3			
1411-9310-01	Securities Regulation	2			
1411-7713-50	Global Animal Law	2			
1411-7711-50	Philosophy of Private Law	2			
1411-7715-50	Online Speech Governance on Private Platforms	2			
1411-7714-50	Comparative Judicial Behavior	2			
1411-7716-50	An Introduction to US Contract Law	2			
1411-7712-50	Sustainable Corporate Governance	2			
1411-7444-01	Health and Human Rights	2			
1411-7044-01	Criminal Justice in Israel	2			
1411-7720-50	Climate Change and Human Rights: Litigation, Regulation, and Advocacy	2			
1411-7719-50	Transnational Law and Policy of Energy in the Mediterranean & North African (MENA) Region	2			
1411-7718-50	Global Issues in Intellectual Property Law	2			
1411-7717-50	Due Process and Transnational Litigation	2			
1411-7576-50	Food Law and Policy	2			