

Competency Curriculum Map for Common Core Courses (Last updated: 5 June 2024)

(36-credit Common Core Program for students admitted before 2022-23)

Course Code	Course Title	Common Core Competency ^{1,2}														
		Communication				Personal Development			Problem Solving				Social Responsibility			
		CM01	CM02	CM03	CM04	PD01	PD02	PD03	PS01	PS02	PS03	PS04	SR01	SR02	SR03	SR04
ACCT 1010	Accounting, Business and Society				T A		T A			T A	T A	T A				T A
CENG 1800	Introduction to Food Science and Technology				A		A			T A	T A					
CHEM 1002	Introduction to Chemistry of Cosmetics									T A	T A					
CHEM 1004	Chemistry in Everyday Life				A				A		T A					
CIVL 1180	Monitoring Changing Climate from Space								T A	T A	T A	T A				
CIVL 1190	Climate Change, Big History and Sustainability								A	T A	T A	T A		T A		
CIVL 1220	Big Data for Smarter Cities								T A	T A		T A		T A		T A
COMP 1001	Exploring Multimedia and Internet Computing				T A				T A	T A	T A	T A		A		
COMP 1942	Exploring and Visualizing Data									T A		T A				
COMP 1943	Creative Sound and Video Design								T A							
COMP 1944	Artificial Intelligence Ethics									T A	T A					T A
ECON 1220	Thinking like an Economist I: Microeconomics								T A	T A	T A	T A	T			
ECON 1221	Thinking like an Economist II: Macroeconomics								T A	T A	T A	T A	T			
ECON 1222	What Economics Tells Us About Our Life and Social Policy				A				T A	T A	T A			A		
ELEC 1010	Electronic and Information Technology									T A						
ENGG 1100	Engineering Solutions to Grand Challenges of the 21st Century									T A	T A	T A		T A	T A	
ENGG 1150	Information Technology Revolution: Past, Present and Future				T A					T A	T A	T A		T A		T A
ENGG 1200	Engineering Team Design Experience								T A			T A		T A		
ENGG 1300	Design Thinking for Health Innovation				T A				T A	T A	T A	T A		T A		
ENTR 1001	Entrepreneurship 1001: Designing Your Future				T A		T A		T A	T A		T A		T A		

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ENVR 1030	Environment and Health				A				A	T	T	T		T		T
ENVR 1080	The Smart Consumer - Uncovering the Hidden Story behind the Product Label							T		T				T		T
ENVR 1150	Climate Change Impacts and Extreme Weather Events									T	T	T	T			
ENVR 2020	Urban Air Pollution									T	T	T				
ENVR 2050	Sustainability Thinking							T		T						T
ENVR 2060	From Trash to Treasure: Managing Waste to Resources									T	T	T				
ENVR 2070	Smart Buildings for a Warming Planet									T	T	T		T		
FINA 1303	Introduction to Financial Markets and Institutions				A					T						T
HUMA 1010	Introduction to Language	T									T					
HUMA 1030	Structure of the Chinese Language	T	T	T						T						
HUMA 1060	Introduction to Mandarin Chinese Grammar	T								T		T				
HUMA 1100	Music of the World					T	T		T		T					T
HUMA 1102	Enjoyment of Classical Music		T			T			T							T
HUMA 1150	Exploration of Drawing					T	T		T	T						T
HUMA 1154	Photography					T	T		T							T
HUMA 1155	Video Art					T	T		T							T
HUMA 1156	Exploration of Chinese Calligraphy					T	T		T							T
HUMA 1210	Chinese Women on Screen					T				T						T
HUMA 1231	Popular Culture of East Asia				T	T		T		T						T
HUMA 1301	World Literature and Film					T			T	T	T			T	T	
HUMA 1430	History of P. R. China's Diplomacy, 1949-1989									T	T	T				T
HUMA 1520	Modern East Asia			T				T	A	T	T					T

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HUMA 1622	Science, Technology and Society: Historical and Cultural Approaches	A						T A		T A					T A	T A
HUMA 1630	Popular Religion in South China									T A	T A		T	T	T	
HUMA 1639	Marriage, Family and Kinship in Cross-cultural Perspectives							T A		T A	T A		T A	T A		
HUMA 1650	Appreciation of Western Art					T A	T A						T A	T A		
HUMA 1660	Introduction to Chinese Art			T A		T A							A			
HUMA 1671	Cantonese Opera in Hong Kong Culture					T A								T A		
HUMA 1672	Studio Arts Workshops: Cantonese Opera					T A		T A								
HUMA 1673	Art and Digital Culture				T	T A			A	T				A	A	
HUMA 1674	China in Historical Maps				T				T A	T A				A	T A	
HUMA 1710	The Art of Thinking in the Hong Kong Context		T A				T A			T A			T A			
HUMA 1720	Logic									T A		T A		T A	T A	
HUMA 1811	History of Chinese Philosophy							T A		T A	T A			T A		
HUMA 1920	Introduction to Moral Philosophy									T A					T A	
HUMA 1921	Philosophy of Science	T A					T A		T A	T A	T A			T A		
HUMA 1922	Introduction to Analytic Philosophy	T A					T A		T A	T A	T A			T A		
HUMA 2010	Metaphors in English and Chinese		T A									T A				
HUMA 2031	The Cantonese Language	T A	T A	T A						T A	T A	T A				
HUMA 2032	Language, Power and Identity							T		T A	T A				T A	
HUMA 2101	Enjoyment of Western Opera		T A			T			T A	T A				T A	T A	
HUMA 2104	Music Theory I: Introduction to Tonal Music					T A			T A							
HUMA 2105	Music, Drama, and Theatre		T			T A		T A	T A					T A	T	
HUMA 2107	Introduction to Electronic Music Composition					T A			T A	T A					T A	

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HUMA 2108	Music of China	T A	T A			T A			T A		T A				T A	
HUMA 2109	East Asian Popular Music	T A	T A	T A		T A				T A					T A	
HUMA 2202	The Modern Japanese Novel					T A				T A	T A					
HUMA 2203	Japanese Cinema					T A				T A						
HUMA 2240	Reading Chinese Literature: Dreams of the Red Chamber		T A		T A	T A			T A	T A					T A	T A
HUMA 2250	Modern Chinese Fiction (1917-1949)					T A									T A	
HUMA 2260	Contemporary Chinese Fiction (1949-present)					T A									T A	
HUMA 2300	Traditional Chinese Poetry: Early Chinese Poetry		T A			T A									T A	
HUMA 2310	Traditional Chinese Fiction					T A									T A	T A
HUMA 2330	Anime					T				T A	T A				T A	
HUMA 2331	Media Theories of Japanese Animation					T A				T A	T A					
HUMA 2340	Between Old and New: Chinese Stories and Their Reinventions					T A			T A	T A					T A	T A
HUMA 2420	Late Imperial China						T			T A	T A	T A			T A	
HUMA 2430	China in the 20th Century									T A	T A	T A				
HUMA 2440	20th-Century China in Documentary Films			T A				T A	T A	T A	T A					
HUMA 2470	From Fung Shui to Mao's Villages: City Plans, Urban Politics & the Unseen World of Chinese Villages							T		T A	T A	T A				
HUMA 2520	History of Tea in East Asia					T	T	T		T A	T A				T A	
HUMA 2588	Nazism and German Society, 1914-1945									T A	T A		T A		T A	T A
HUMA 2621	Culture and Environment				T A					T A		T A		T A	T A	
HUMA 2632	Chinese Culture and Society in Anthropological Perspectives									T A	T A	T A	T A	T A	T A	T
HUMA 2635	Cultural Diversity in China				T A					T A		T A		T A	T A	
HUMA 2638	Peoples and Cultures in Southeast Asia							T A		T A		T A		T A	T A	

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HUMA 2640	Unofficial China: Social History 1800s-1930s						T	T		T	T	T			T	
HUMA 2660	Introduction to Chinese Painting			T		T								A		
HUMA 2661	Chinese Oil Painting					T				T					T	
HUMA 2670	Understanding Western Painting		T			T				T					T	
HUMA 2680	Understanding Western Architecture		T			T									T	
HUMA 2840	Buddhism and the Chinese Intellectual Tradition							T		T	T				T	
HUMA 2911	Buddhism: Origin and Growth							T	T	T	T	T				
HUMA 2921	Ethical Theories and Contemporary Issues									T						T
HUMA 2930	What am I? Personal Identity and the Self from a Philosophical Perspective						T	T							T	T
HUMA 3030	Language, Communication and Culture		TA							T	T	T		A	T	
HUMA 3050	Psychology of Language	T								T						
HUMA 3060	Language and Migration		T							T		T			T	
HUMA 3201	Animation: A Global Perspective					T				T	T				T	
HUMA 3210	Traditional Chinese Poetry: Tang and Song Poetry		T			T									T	
HUMA 3220	Modern Chinese Poetry	T	T			T			T	T				T		
HUMA 3250	Independent Cinema in Contemporary China					T				T	T				T	
HUMA 3430	Reading Modern Chinese History Historically									T	T	T				
HUMA 3630	Community and Cultural Identity										T	T	T	T	T	T
HUMA 3660	Tradition & Modernity: Chinese Ink Painting in 20th Century					T								A		
HUMA 3680	Contemporary Architecture: The Pritzker Prize Winners					T	T							T	T	
HUMA 3800	Guided Studies in Chinese Philosophical Classics						T			T	T			T		
HUMA 3810	Taoism and the Chinese Tradition	T	T					T		T	T				T	

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		CM01	CM02	CM03	CM04	PD01	PD02	PD03	PS01	PS02	PS03	PS04	SR01	SR02	SR03	SR04
HUMA 3821	Classical Chinese Philosophy (in English)									T	T				T	T
										A	A				A	A
HUMA 3900	Philosophical Inquiry into the Modern World							T	T	T	T	T				
								A	A	A	A	A				
IEDA 1250	Optimizing Decisions for Personal and Business Development									T	T	T				
										A	A	A				
ISDN 2000	What is Design and Why Design?				T	T			T	T	T	T			T	
					A	A			A	A	A	A				
ISOM 1090	Social Media: Collective Intelligence & Creativity		A	A	A		A		A	A				T		
ISOM 1380	Technology and Innovation: Social and Business Perspectives				A					T						
										A						
ISOM 1500	Insightful Decisions				T	T	T		T	T	T		T			T
					A	A	A		A	A	A		A			A
ISOM 1700	Critical Issues in Business Operations				A					T	T		T			T
										A	A		A			A
ISOM 2030	Business Protections for Innovations								T	T						T
									A	A						A
ISOM 2310	Fundamentals of E-Commerce: Business, Technology, and the Society				A				T	T	T			A		T
									A	A	A					A
ISOM 2400	Global Information Infrastructure and Policy									T	T					T
										A	A					A
LANG 1405	Mediated Me: An Introduction to Digital Literacy	T	T	T	T		T		T		T		T	T	T	T
		A	A	A	A				A		A					
LANG 1411	Elementary Putonghua for Non-Chinese Language Background Students	T	T												T	
		A	A												A	
LANG 1412	Intermediate Putonghua for Non-Chinese Language Background Students	T	T	T	T									T	T	
		A	A	A	A									A	A	
LANG 1413	Advanced Putonghua for Non-Chinese Language Background Students	T	T	T	T						T			T	T	
		A	A	A	A						A			A	A	
LANG 1414	Elementary Reading and Writing for Non-Chinese Language Background Students	T	T	T											T	
		A	A	A											A	
LANG 1415	Intermediate Reading and Writing for Non-Chinese Language Background Students	T	T	T										T	T	
		A	A	A										A	A	
LANG 1416	Effective Chinese Communication	T	T	T	T		T			T	T			T	T	
		A	A	A	A		A			A	A			A		
LANG 1421	Chinese Communication in the Digital Era	T	T	T	T		T				T			A	T	
		A	A	A	A						A				A	
LANG 1422	Chinese for Workplace Applications	T	T	T	T		T				T			A	T	
		A	A	A	A						A				A	
LANG 1423	Enhanced Chinese Communication	T	T	T	T		T			T	T			A	T	
		A	A	A	A					A	A				A	
LANG 1424	Chinese Writing in Cultural Contexts	T	T							T	T	T			T	
		A	A							A	A	A			A	

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		CM01	CM02	CM03	CM04	PD01	PD02	PD03	PS01	PS02	PS03	PS04	SR01	SR02	SR03	SR04
LIFS 1010	Introduction to Biological Sciences									T	T					T
										A	A					A
LIFS 1020	Biology of Human Health			A						T	T	T	T			
										A	A	A	A			
MARK 1220	Marketing and Society				A		T		T	T		T	T			T
							A		A	A		A	A			A
MARK 1230	Consumerism and Happiness						T	T	T	T				T	T	T
							A	A	A	A				A		
MECH 1905	Buildings for Contemporary Living								T	T	T	T	T			
										A	A					
MGMT 1110	Introduction to Management			A						T		T				T
										A	A	A				A
MGMT 1120	Developing the Leader in You		T	T										T	T	
			A	A										A	A	
MGMT 1130	Traps and Pitfalls in Judgment and Decision Making		T										T	T		
			A										A	A		
OCES 1030	Environmental Science									T	T	T	T			
										A	A	A				
PHYS 1001	Physics and the Modern Society				A					T	T				A	
										A	A					
PHYS 1002	Introduction to Astrophysics and Astronomy		A							T	T					
										A	A					
PHYS 1003	Energy and Related Environmental Issues			A						T	T		T		A	
										A	A		A			
PHYS 1007	Quantum Information for Everyone			A						T	T				A	
										A	A					
PPOL 2110	Science, Technology and Society in China									T					T	
										A					A	
RMBI 1010	Risk Management in Financial Institutions			A						T		T				
										A	A	A			A	
RMBI 1020	Business Intelligence for Data-Driven Decisions			A	A				T			T				
									A		A	A			A	
SCIE 1120	Chemistry and Life								T	T	T	T				
									A	A	A	A				
SOSC 1150	Science, Technology and Work									T						
										A						
SOSC 1190	China and the World: China's Development in Historical and Comparative Perspectives								T	T	T	T				
									A	A	A	A				
SOSC 1270	International Law		T							T	T	T	T	T		
			A							A	A	A	A	A		
SOSC 1309	Making Sense of Government and Politics									T	T					
										A	A					
SOSC 1359	China: Development and Transformations											T				
												A				

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SOSC 1400	Hong Kong and the Greater Bay Area									T	A					
SOSC 1420	Poverty						T	A	T	A			T	A	T	A
SOSC 1449	Understanding Our Economy									T	A	T	A			
SOSC 1470	The Economic and Political Development of Modern Japan									T	A	T	A			T
SOSC 1662	Contemporary Hong Kong Society								T	A	T	A			T	A
SOSC 1700	What is Democracy?									T	A	T	A			
SOSC 1780	Population and Development in China									T	A	T	A			T
SOSC 1840	Government, Law and Society in China									T	A					T
SOSC 1859	Exploring Society									T	A		T	A		T
SOSC 1860	Population and Society									T	A		T	A		T
SOSC 1969	Discovering Mind and Behavior							T	A	T	A					
SOSC 2130	Education and Society									T	A				T	A
SOSC 2299	The Rise and Fall of Globalization									T	A	T	A		T	A
SOSC 2320	Exploring Political Theory									T	A			T		
SOSC 2330	Environmental Politics and Policy									T	A			T		
SOSC 2740	Gender and Society									T	A				T	A
SOSC 3001	Understanding China, 1700-2000: A Data Analytic Approach				T					T	A					
SOSC 3130	Hong Kong Culture									T	A			A	T	A
SOSC 3240	Application of Geographical Information Systems				T	A					T	A				
SOSC 3520	Understanding Comparative Politics									T	A	T	A			
SOSC 3600	Public Policy Analysis									T	A	T	A		T	
SOSC 3630	Democracy and Democratization around the World									T	A		T			

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SOSC 3880	Social Inequality and Social Mobility									T A				T		T
SUST 1010	Introduction to Sustainability						T A	T			T A	T A		T A		

Notes:

- 1 "T" in column "Common Core Competency" refers to "Teach"
- 2 "A" in column "Common Core Competency" refers to "Assess"
- CM01 Language accuracy and form
- CM02 Language meaning
- CM03 Language use
- CM04 Mode of communication
- PD01 Aesthetics
- PD02 Lifelong learning
- PD03 Self-awareness
- PS01 Application of creative thinking
- PS02 Application of critical thinking
- PS03 Evaluation of information and sources
- PS04 Problem definition
- SR01 Civic engagement
- SR02 Collaboration
- SR03 Cultural awareness
- SR04 Ethical awareness