

Specialization field	Course names	Credit	Course ID	Note
*Strategy	Game theory and Strategy	3	MGIM30044	
	Strategic Management	3	IBM6157 MGMS30061	different course ID means different faculties
	Case Studies on Global Web Companies	3	MGBA30017	
	Global Digital Business Strategy: A Practitioner's Perspective	3	MGBA30018	
Human Resource Management	Organizational Behavior Seminar: Occupational Health and Safety	3	MGMS30068	
	Human Resource Management	3	MGMS30004	Only counts once
		3	MGBM30001	
<b>Other NCU HRM courses are sufficient to apply</b>				
Finance	Future and Options	3	MGIF30041	
	Financial Management	3	MGIF30069	
	Financial Statement Analysis	3	MGIF30063	
	Case Study in Finance	3	MGIF30061	
	Numerical Methods in Finance	3	MGIF30065	
	Financial Institutions and Markets	3	MGIF30080	
	International financial management	3	MGIF30029	
	Financial Econometrics	3	MGIF30060	
	Investment	3	MGIF30036	
	Asset Pricing Theory	3	MGIF30077	
	Investment Banking	3	11210IMBA-500600	NTHU course
	Real Estate Finance	3	11210QF 322100	
	Financial Econometrics	3	11210QF 321800	
<b>Other NYCU IOF and NTHU QF graduate courses are sufficient to apply</b>				
*Marketing	Marketing Research	3	MGMS30082	
	Integrated Marketing Communications	3	MGMS30033	
	Modern Marketing Perspectives	3	MGBM30022	
	Digital Marketing	3	HKCT30014	
	Corporate Social Responsibility and Marketing	3	MGMS30008	
	Consumer Behavior	3	MGMS30046	
Supply Chain & Logistics Management	Transportation and Distribution Logistics Optimization	3	MGTM30035	
	Maritime, Air and Intermodal Transportation	3	MGTM30022	
	Planning Models for Logistics Operations	3	MGTM30024	
	Revenue Management	3	MGTM30023	
	Travel Demand Analysis	3	MGTM30034	
	Aviation Industry Operations and Management	3	MGTM30027	
	Intelligent Transportation Systems	3	MGTM30019	
	Production and Operations Management	3	MGBM30023	
<b>Other NYCU TLM graduate courses are sufficient to apply</b>				
Technology Management	Entrepreneurship and New Venture Funding	3	MGIF30024	
	Entrepreneurship and New Product Development	3	MGMT30014	
	Creativity and Innovation Management	3	MGMT30010	
	Case Study for Innovation Policy and Entrepreneurship	3	MGMT30040	
	Artificial Intelligence and Its Application to High-Tech Business	3	MGMT30003	
	Technology and Logic	3	MGMT30047	
	Social Innovation and Entrepreneurship	3	MGMT30046	

	Patent and Innovation Strategy	3	MGMT30030	
	Industry Analysis and Innovation	3	MGMT30042	
	<b>Other MOT courses are sufficient to apply</b>			
IP Management	Patent Deployment, Licensing and Litigation	3	LWLW30083	
	Seminar on Patent Law and Practice	3	LWLW30086	
	<b>Other NYCU College of Law courses are sufficient to apply</b>			
*Data Science	Data Science Methods	3	MGTM30032	
	Data Science	3	MGIF30079	
	Big Data Analytics and Data Governance	3	MGIF30031	
	Stochastic Processes	3	MGEM30064	
	Data Mining Research & Practice	3	MGIM30042	
	Multivariate Analysis and Application	3	MGTM30009	
	Machine Learning	3	CSIC30062	
	Data Mining	3	CSDS30009	
	Big Data Analytics Techniques and Applications	3	CSDS30002	
	Technology and Logic	3	MGMT30047	
Data Mining and Business Intelligence	3	MGIF30078		
<p>1. Not every course in the list is offered in English. Please check before you register.</p> <p>*For the field of "Strategy", "Marketing", and "Data Science", students may seek the approval of the Director of GMBA, if they want courses which are not in the list to be accounted for related Specialization. See the form "Application of Non-listed courses for Global MBA Specialization".</p>				