



GEC 2024 June Program List	
Field	Program Name
Finance	Introduction to Financial Management
incial Engineering/Quantitative Finance	Option Pricing
Finance	Valuation for Financial Engineering
Finance	Asset Pricing and Portfolio Management
Finance	Hands-on Machine Learning for Finance and Python
Finance	Investments
Marketing	Digital Marketing
Marketing	Fundamentals of Brand Strategy
Accounting	Accounting Information for Managers' Decision Maki
Marketing	Luxury Brand Management
Hotel Management	Social Media in Tourism
Economics	US & Chinese Economies
Economics & PPE	Introduction to Macroeconomics in Developing Countr
Economics	How The Economy of U.S. and of Other Countries Wo
Economics	Space, Economy, Society
Finance/Economics	Financial Mathematics for Pricing Options
Management	Industrial and Organizational (I/O) Psychology
Management/Business Administration	Business Negotiation
Supply Chain Management/Logistics	Data-Driven Operatious Strategy
Management Operations Research	Data-Driven Operations Strategy
Computer Science	Sequential Data Analysis and Natural Language Process
Computer Science	Machine Learning Essentials
Computer Science	Sequential Data Analysis and NLP
Computer Science	Web Development in Java
medical Engineering/Electronic Engineering	Biosensor: physiological principles and technology; focusing on haptics
Electrical Engineering	Introduction to CMOS Analog Integrated Circuit Desig
Electrical Engineering	Introduction to Neuroengineering and Brain-Compute
Electrical Engineering	Interfaces Wearable Sensor Technologies and ECG Amplifiers
Mechanic Engineering	Sensing for Robotics
Mechanics & Dynamics	Fluid Dynamics – A Numerical Approach
laval Architecture and Ocean	Marine Hydrodynamics
Engineering Energy Engineering	The Motor of Society: Heat Engines and Their
Fine Chemical	Thermodynamics How to Have the Best Skin Ever - Skin Health and
Engineering/Cosmetology Civil Engineering	Cosmetics Advanced Transportation Ptanning and Design
Civil Engineering	
Urban Planning	Blue Green Solutions
Environmental Engineering	A Systems Approach to Sustainable, Resilientand Cos- Efficient Urban Development
Civil Engineering	Integrated Urban Water Management Introduction to Statistical Modeling and Stochastic
Mathematics	Processes
Mathematics	Group Theory
Mathematics	Mathematics for Economics
Physics	Orbital motion and detection of extrasolar planets
Physics	Optics and Lasers The Motor of Society: Heat Engines and their
Thermodynamics	The Motor of Society: Heat Engines and their Thermodynamics
Biology	Introduction to Biotechnology
Ecology	Environmental Chemistry
Biomedical Science	Cancer Biology and Cancer Immunotherapies
Biomedical Science	Introduction to Biosensing
GEC Customized Le	ectures for Universities in June 2024
School Name Topic Electromagnetism and Circuit Theory	
outhwest Jiaotong University	
	Mobile Robots Modeling, Sensing, and Control

School Name	Торіс
outhwest Jiaotong University	Electromagnetism and Circuit Theory
	Mobile Robots Modeling, Sensing, and Control
Guizhou University	Engineering Chemical Sensors for BiomedicalApplication & Graduate School Application Process

AND SO MANY MORE.....

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