



AIT Extension

Executive Education & Professional Development Services

AIT EXTENSION

COURSE CATALOG

2027-2028

SHORT COURSES & CAPACITY BUILDING PROGRAMS



MESSAGE

FROM EXECUTIVE DIRECTOR

Dear Partners, Business Leaders, and Friends,

First of all allow me to convey our heartfelt gratitude to our clients, partner organizations, government agencies and friends in our networks in giving trust and shared values given to AIT Extension in the past few years. AIT Extension is the authorized center of the Asian Institute of Technology (AIT) promotes and implement international training programs, certificate short course and professional development programs abd executive education. We work closely with specialized centers and academia in AIT to create knowledge, to package knowledge and to transfer the knowledge for advancement of all economies and regions and sub-regions around the world.

Dear friends, and colleagues, AIT Extension is moving towards the post-SDG phase and towards our cutting edge knowledge products and professional service in the extended landscape. Our practical experiences and networks on advisory service, consultancy service, people-to-people learning ecosystem and blended learning platform give opportunity for you, your organizations and everyone to enter to impact zone faster.

The international training programs and professional development domains presented in our new catalog provides instant choice for staff development, as well as the alternatives for customized capacity building initiatives and training programs.

Finally, and most importantly, AIT Extension believes in "sharing knowledge is the global mean to develop new knowlege". We want to work with everyone, growing the knowledge together, and we strive to continue stronger, peaceful and highly capable organizations of the global communities.

Looking forward to connect with you soon.

Mr. Voravate Chonlasin
Executive Director
AIT Extension
Asian Institute of Technology

INTRODUCTION

Choose from our extensive range courses that will strengthen your understanding of how technical know-how is changing your business, and its implications for your work as a manager and a leader.

These courses are led by AIT faculty members, business leaders and practitioners in various specialized, areas designed in collaboration with AIT Extension's and specialists.

All courses highlight how business environments and technology are changing the work in which you are engaged and will provide you with tools and skills to navigate and respond to those changes.

AIT Extension provides a comprehensive range of human resource development strategies and innovative learning program.

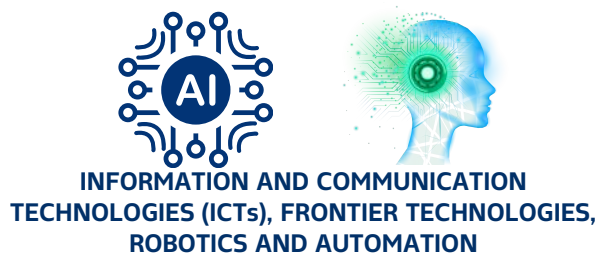
Please contact extension@ait.ac.th
for further information



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THEMATIC AREAS





AGRICULTURE AND FOOD SECURITY



Agricultural and Livestock Risk Mitigation and Management

15 NOV - 26 NOV 2027
13 NOV - 24 NOV 2028

AFS-02



Biochar, Regenerative Agriculture and Organic Farming

22 NOV - 26 NOV 2027
20 NOV - 24 NOV 2028

AFS-04



Circular Solutions for Agricultural and Food Waste

4 OCT - 15 OCT 2027
2 OCT - 13 OCT 2028

AFS-06



Data Analytics and AI in Modern Agriculture and Agrifood Systems

22 NOV - 26 NOV 2027
20 NOV - 24 NOV 2028

AFS-07



Innovation in Aquaculture and Aquatic Resources Management

4 OCT - 15 OCT 2027
2 OCT - 13 OCT 2028

AFS-09



BANKING, FINANCE AND INSURANCE



AI & Fintech Applications in Banking

17 MAY - 28 MAY 2027
16 OCT - 27 OCT 2028

BFI 02



Cybersecurity, systems engineering, fraud risk & supervisory oversight in digital financial systems

21 JUN - 2 JUL 2027
16 OCT - 27 OCT 2028

BFI 03



Cyber Security for Financial Services and Insurance

22 NOV - 26 NOV 2027
20 NOV - 24 NOV 2028

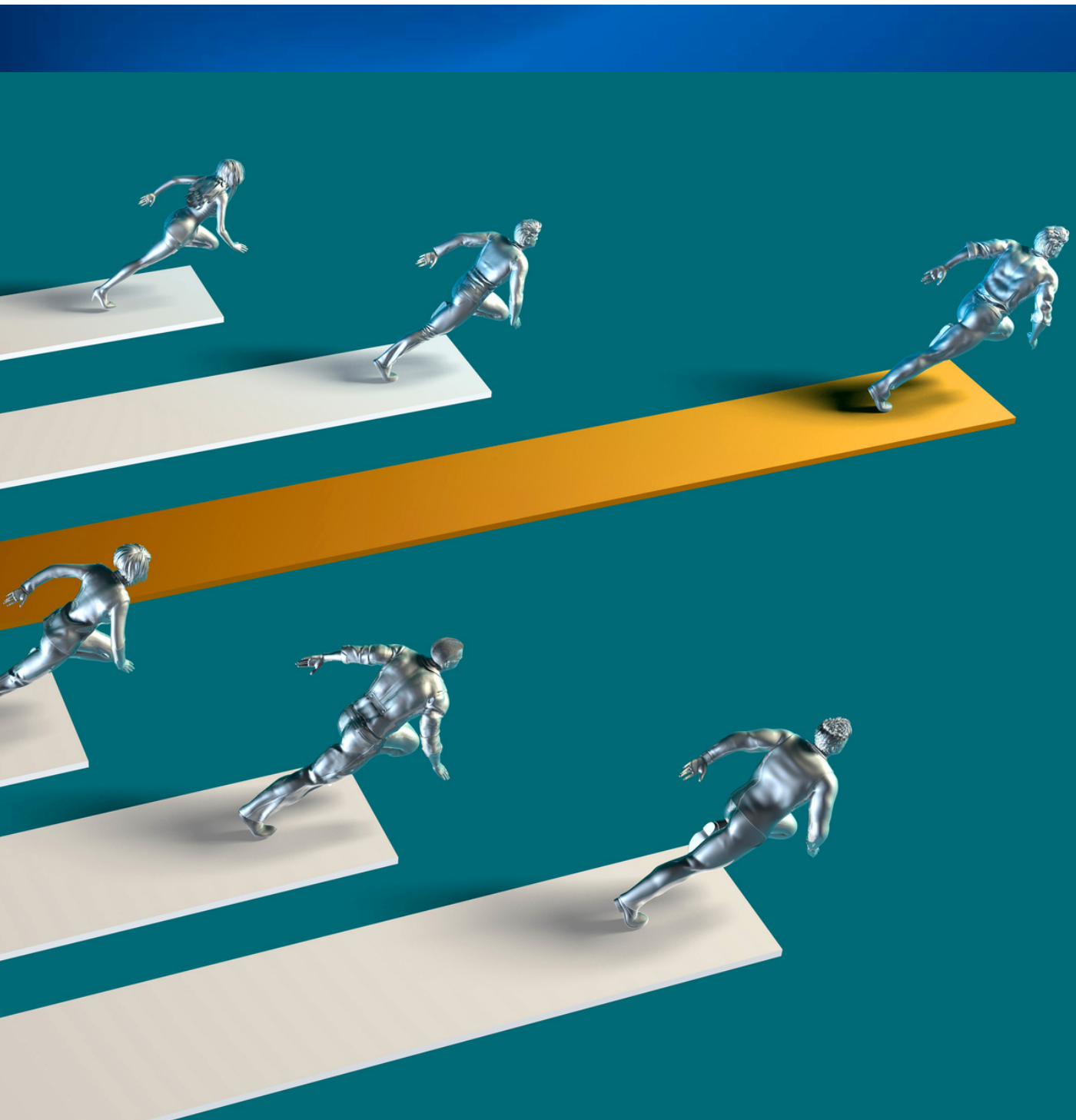
BFI 04



Future of Finance & Emerging Technologies

12 JUL - 23 JUL 2027
8 MAY - 19 MAY 2028

BFI 12



DEVELOPMENT PLANNING, INNOVATION AND MANAGEMENT



Community-based Ecotourism

7 JUN - 16 JUN 2027
5 JUN - 14 JUN 2028

DM 06



Halal Tourism & Hospitality Business Management

8 NOV - 17 NOV 2027
6 NOV - 15 NOV 2028

DM 10



Halal Logistics and Supply Chain Management

12 JUL - 21 JUL 2027
10 JUL - 19 JUL 2028

DM 11



Negotiation and Dispute Resolution

1 MAR - 12 MAR 2027
28 FEB - 10 MAR 2028

DM 15



Root Cause Failure Analysis

16 AUG - 27 AUG 2027
14 AUG - 25 AUG 2028

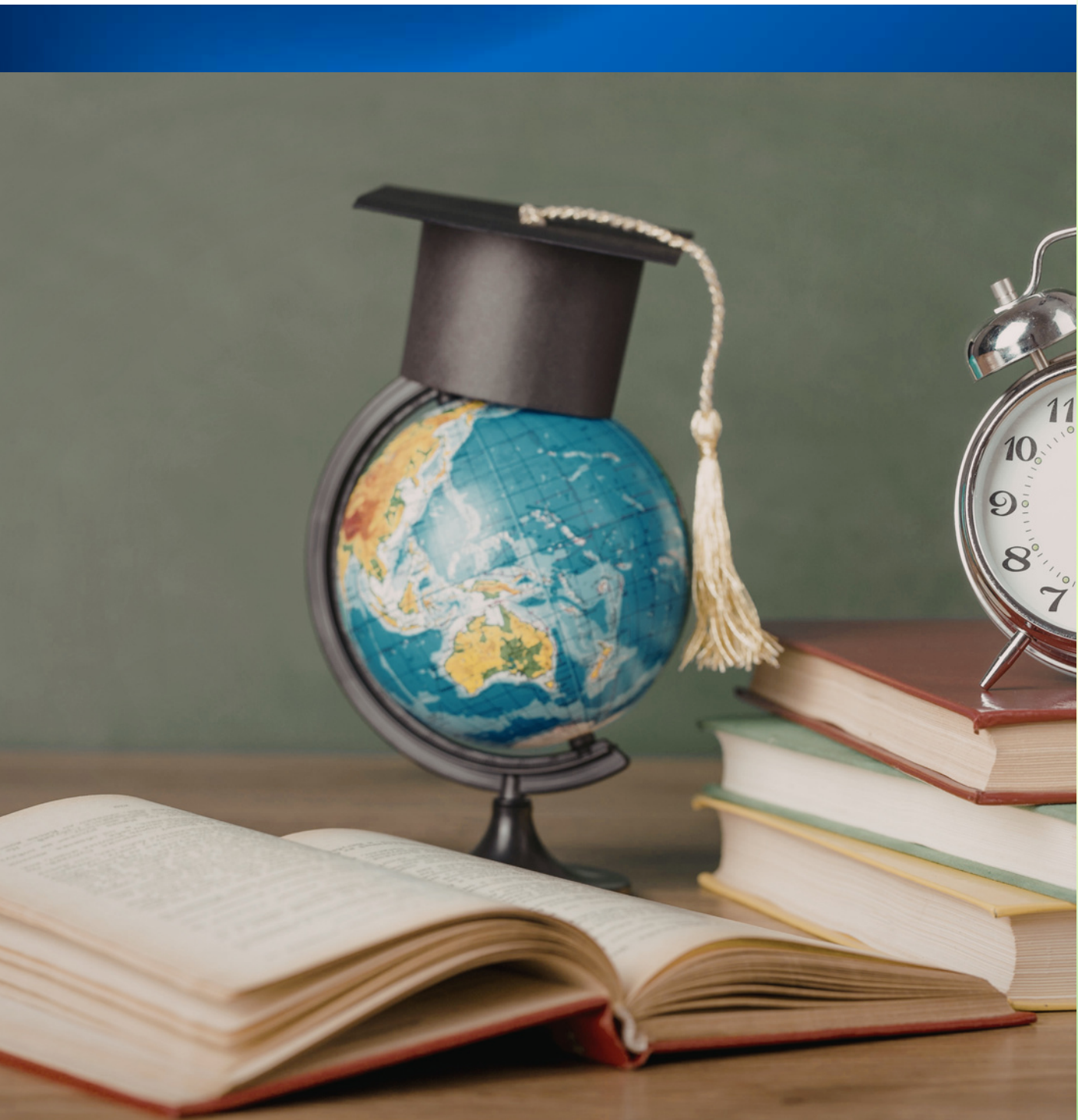
DM 19



Transformational Change and Strategic Leadership

1 NOV - 12 NOV 2027
30 OCT - 10 NOV 2028

DM 21



EDUCATION MANAGEMENT



Advanced Management for TVET Institutions

10 MAY - 21 MAY 2027
8 MAY - 19 MAY 2028

ED 02



AI-Enhanced Teaching, Learning and Assessment

22 FEB - 3 MAR 2027
21 FEB - 1 MAR 2028

ED 03



AI for Innovative TVET

15 MAR - 24 MAR 2027
13 MAR - 22 MAR 2028

ED 04



Advanced Training of the Trainer

1 MAR - 12 MAR 2027
28 FEB - 10 MAR 2028

ED 05



Digital Transformation in TVET

14 JUN - 23 JUN 2027
12 JUN - 21 JUN 2028

ED 08



Green TVET for Sustainable Development

17 MAY - 26 MAY 2027
15 MAY - 24 MAY 2028

ED 09



Inclusive Education: Strategies for Teaching Students with Intellectual Disabilities

16 AUG - 25 AUG 2027
14 AUG - 23 AUG 2028

ED 10



Management of Training Center

7 JUN - 18 JUN 2027
5 JUN - 16 JUN 2028

ED 12



Monitoring and Evaluation of Educational Project

13 SEP - 24 SEP 2027
11 SEP - 22 SEP 2028

ED 13



ENERGY TECHNOLOGY, TRANSITION AND MANAGEMENT



Digital Transformation in Waste-to-Energy Engineering

10 MAY - 21 MAY 2027
11 OCT - 22 OCT 2028

ETM 03



Electric Vehicles Technology

19 JUL - 28 JUL 2027
17 JUL - 26 JUL 2028

ETM 04



Energy Storage Technologies

1 MAR - 5 MAR 2027
18 SEP - 22 SEP 2028

ETM 07



Hydrogen Economy and Future Fuels

15 MAY - 19 MAY 2027
24 JAN - 28 JAN 2028

ETM 11



Logistics and Supply Chain Management in the Energy Sector

15 MAR - 24 MAR 2027
13 MAR - 22 MAR 2028

ETM 12



Renewable Energy Technologies and Grid Integration

31 MAY - 11 JUN 2027
29 MAY - 9 JUN 2028

ETM 15



ENGINEERING



Air Quality Engineering:
Urban Pollution Sources,
Control, and Sustainable
Solutions

18 OCT - 29 OCT 2027
17 JUL - 28 JUL 2028

ENG 01



Climate Resilient
Infrastructure

19 JUL - 30 JUL 2027
18 - 29 SEP 2028

ENG 03



Construction
Management

12 - 16 JUL 2027
10 - 14 JUL 2028

ENG 05



Project Management for
Engineers

7 JUN- 18 JUN 2027
5 JUN - 16 JUN 2028

ENG 09



Rural Roads for
Sustainable Development:
Engineering, Innovation,
and Resilience

17 MAY - 26 MAY 2027
5 JUN - 16 JUN 2028

ENG 11



Solid Waste, Wastewater,
and Drainage Systems

16 - 28 MAY 2027
14 - 25 AUG 2028

ENG 13



GENDER EQUALITY, DIVERSITY AND SOCIAL INCLUSION



Disability Inclusion and Universal Accessibility in Development Programs

13 SEP - 17 SEP 2027
11 SEP - 15 SEP 2028

GDS 01



Gender and Healthcare Services

22 FEB - 26 FEB 2027
21 FEB - 25 FEB 2028

GDS 02



Gender Mainstreaming in Public Policy and Development Planning

18 JAN - 22 JAN 2027
17 JAN - 21 JAN 2028

GDS 03



Gender Responsive Budgeting and Public Financial Management

8 MAR - 19 MAR 2027
6 MAR - 17 MAR 2028

GDS 04



Gender Responsive Monitoring, Evaluation and Learning (MEL)

16 AUG - 27 AUG 2027
14 AUG - 25 AUG 2028

GDS 05



Gender, Care Economy and Inclusive Human Development

4 OCT - 13 OCT 2027
2 OCT - 11 OCT 2028

GDS 06



Social Inclusion, Equity and Inclusive Development

21 JUN - 2 JUL 2027
19 JUN - 30 JUN 2028

GDS 07



Strategies for Social Inclusion and Equity in the Workplace

1 NOV - 10 NOV 2027
30 OCT - 8 NOV 2028

GDS 08



Women in Leadership and Decision Making

24 MAY - 28 MAY 2027
22 MAY - 26 MAY 2028

GDS 09



GOVERNANCE, PUBLIC ADMINISTRATION AND PUBLIC POLICY



AI and Digital Transformation for Public Administration

25 JAN - 3 FEB 2027
24 JAN - 2 FEB 2028

GPA 01



Disaster Governance and Crisis Leadership for Public Officials

20 SEP - 29 SEP 2027
18 SEP - 27 SEP 2028

GPA 02



Future Government: Digital Governance, AI and Smart Public Institutions

15 NOV - 24 NOV 2027
13 NOV - 22 NOV 2028

GPA 03



Good Governance, Ethics and Anti-Corruption Strategies

30 AUG - 10 SEP 2027
28 AUG - 8 SEP 2028

GPA 04



Managing Public Works and Urban Projects

5 JUL - 16 JUL 2027
3 JUL - 14 JUL 2028

GPA 07



Performance Management in the Public Sector

14 JUN - 23 JUN 2027
12 JUN - 21 JUN 2028

GPA 08



Procurement for Government

2 AUG - 13 AUG 2027
31 JUL - 11 AUG 2028

GPA 09



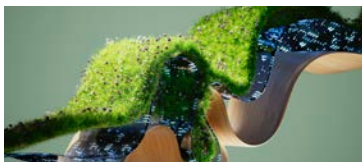
Strategic Public Policy Design, Analysis and Implementation

10 MAY - 19 MAY 2027
8 MAY - 17 MAY 2028

GPA 11



INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTs), FRONTIER TECHNOLOGIES, ROBOTICS AND AUTOMATION



AI for Sustainable Development

2 AUG - 6 AUG 2027
31 JUL - 4 AUG 2028

ICFT 06



AI in Financial Technology

4 OCT - 8 OCT 2027
2 OCT - 6 OCT 2028

ICFT 08



Cybersecurity and Digital Risk Management

16 FEB - 19 FEB 2027
3 JUL - 7 JUL 2028

ICFT 12



E-Government Systems Development and Management

15 NOV - 19 NOV 2027
11 SEP - 15 SEP 2028

ICFT 15



Generative AI and Applications

31 MAY - 4 JUN 2027
29 MAY - 2 JUN 2028

ICFT 17



Smart Cities and IoT Integration

5 JUL - 9 JUL 2027
3 JUL - 7 JUL 2028

ICFT 22



NATURAL RESOURCES, ENVIRONMENT AND CLIMATE CHANGE



Greenhouse Gas management for Climate Action

8 NOV - 19 NOV 2027
6 NOV - 17 NOV 2028

NRE 05



Climate Diplomacy and International Climate Governance

18 OCT - 22 OCT 2027
16 OCT - 20 OCT 2028

NRE 06



Climate Finance Readiness and Project Development

1 NOV - 12 NOV 2027
30 OCT - 10 NOV 2028

NRE 07



Innovation in Urban Environmental Planning and Management

8 NOV - 19 NOV 2027
6 NOV - 17 NOV 2028

NRE 17



COURSE SCHEDULE



AGRICULTURE AND FOOD SECURITY

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
AFS 01	Advanced Shrimp and Crustaceans Farming	5 Jul–16 Jul	3 Jul–14 Jul	2	2,750
AFS 02	Agricultural and Livestock Risk Mitigation and Management	15 Nov–26 Nov	13 Nov–24 Nov	2	2,750
AFS 03	Agro - Processing, Agri - Business and Entrepreneurship	24 May–4 Jun	22 May–2 Jun	2	2,750
AFS 04	Agro - Processing, Agri - Business and Entrepreneurship	22 Nov–26 Nov	20 Nov–24 Nov	1	1,700
AFS 05	Climate Resilience Agriculture and Sustainable Farming	2 Aug–13 Aug	7 Aug–18 Aug	2	2,750
AFS 06	Circular Solutions for Agricultural and Food Waste	4 Oct–15 Oct	2 Oct–13 Oct	2	2,750
AFS 07	Data Analytics and AI in Modern Agriculture and Agrifood Systems	22 Nov–26 Nov	20 Nov–24 Nov	1	1,700
AFS 08	Food Innovation, Nutrition and Health	10 May–21May	8 May–19May	2	2,750
AFS 09	Innovation in Aquaculture and Aquatic Resources Management	4 Oct–15 Oct	2 Oct–13 Oct	2	2,750
AFS 10	Innovative Irrigation Technologies and Agricultural Water Management	16 Aug–27 Aug	14 Aug–25 Aug	2	2,750
AFS 11	Planning and Management of Agricultural and Rural Development Projects	6 Sep–17 Sep	14 Aug–25 Aug	2	2,750
AFS 12	Postharvest Technology and Food Process Engineering	7 Jun–18 Jul	5 Jun–16 Jul	2	2,750

AGRICULTURE AND FOOD SECURITY

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
AFS 13	One Health and Aquatic Animal Health Management	14 Jun–23 Jun	12 Jun–21 Jun	1.5	2,100
AFS 14	Precision Farming and Climate Smart Agriculture	10 May–21 May	8 May–19 May	2	2,750
AFS 15	RAS, Aquaponics and Indoor Fish Farming	9 Aug–20 Aug	7 Aug–18 Aug	2	2,750
AFS 16	Regenerative Agriculture for the Bio-Circular-Green (BCG) Economy	21 Jun–2 Jul	19 Jun–30 Jun	2	1,700
AFS 17	Street Food Processing and Food Safety	18 Jan–27 Jan	17 Jan–26 Jan	1.5	2,100
AFS 18	Sustainable Agriculture, Agribusiness and Value Chain Management	15 Mar–26 Mar	13 Mar–24 Mar	2	2,750

BANKING, FINANCE AND INSURANCE

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
BFI 01	Advanced Insurance Business Management	12 Jul–21 Jul	10 Jul–19 Jul	1.5	2,100
BFI 02	AI & Fintech Applications in Banking	17 May–28 May	16 Oct–27 Oct	2	2,750
BFI 03	Cybersecurity, systems engineering, fraud risk & supervisory oversight in digital financial systems	21 Jun–2 Jul	16 Oct–27 Oct	2	2,750
BFI 04	Cyber Security for Financial Services and Insurance	22 Nov–26 Nov	20 Nov–24 Nov	1	1,700
BFI 05	Digital Banking and Monetary Policies	18 Oct–19 Oct	16 Oct–27 Oct	2	2,750
BFI 06	Digital Banking Transformation	15 Mar–26 Mar	13 Nov–17 Nov	1	1,700

BANKING, FINANCE AND INSURANCE

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
BFI 07	Empowering Bankers for SME Development	18 Oct–29 Oct	7 Feb–18 Feb	2	2,750
BFI 08	Executive Leadership and People Management	21 Jun–2 Jul	16 Oct–27 Oct	2	2,750
BFI 09	Finance and Risk Management	4 Oct–8 Oct	2 Oct–6 Oct	1	1,700
BFI 10	Finance for Non - Finance Manager	10 May–19 May	31 Jul–4 Aug	1.5	2,100
BFI 11	Financial Technology Essentials	2 Aug–6 Aug	31 Jul–4 Aug	1	1,700
BFI 12	Future of Finance & Emerging Technologies	12 Jul–23 Jul	8 May–17 May	2	2,750
BFI 13	International Accounting Standards (IAS) and IFRS	2 Aug–11 Aug	31 Jul–9 Aug	1.5	2,100
BFI 14	Project Finance	6 Sep–10 Sep	4 Sep–8 Sep	1	1,700
BFI 15	Project Risk Management and Compliance	9 Aug–13 Aug	7 Aug–11 Aug	1	1,700
BFI 16	Public Budgeting and Finance	15 Mar–26 Mar	13 Mar–24 Mar	2	2,750
BFI 17	Risk Management in the Digital Era	23 Aug–27 Aug	13 Mar–17 Mar	1	1,700

DEVELOPMENT PLANNING, INNOVATION AND MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
DM 01	Adaptive Leadership & Organizational Resilience	15 Mar–24 Mar	13 Mar–22 Mar	1.5	2,100
DM 02	Agile Technology and Digital Transformation	15 Feb–24 Feb	14 Feb–23 Feb	1.5	2,100

DEVELOPMENT PLANNING, INNOVATION AND MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
DM 03	Business Integrity Essentials	3 May–12 May	1 May–10 May	1.5	2,100
DM 04	Change Management	6 Sep –10 Sep	4 Sep –8 Sep	1	1,700
DM 05	Communication and Relationship Management Skills	29 Nov–3 Dec	17 Jul–21 Jul	1	1,700
DM 06	Community-based Ecotourism	7 Jun–16 Jun	5 Jun–14 Jun	1.5	2,100
DM 07	Emotional Intelligence in Leadership	6 Sep–10 Sep	4 Sep–8 Sep	1	1,700
DM 08	Enterprise - Led Sustainable Development	9 Aug–13 Aug	7 Aug–11 Aug	1	1,700
DM 09	Fostering a Growth Mindset and Human Resource Development	2 Aug–6 Aug	31 Jul–4 Aug	1	1,700
DM 10	Halal Tourism & Hospitality Business Management	8 Nov–17 Nov	6 Nov–15 Nov	1.5	2,100
DM 11	Halal Logistics and Supply Chain Management	12 Jul–21 Jul	10 Jul–19 Jul	1.5	2,100
DM 12	Innovation in Corporate Culture	6 Sep–10 Sep	4 Sep–8 Sep	1	1,700
DM 13	Leading Transformation: Strategy & Renewal	8 Nov–19 Nov	6 Nov–17 Nov	2	2,750
DM 14	Management of Urban Infrastructure	4 Oct–15 Oct	2 Oct–13 Oct	2	2,750
DM 15	Negotiation and Dispute Resolution	1 Mar–12 Mar	28 Feb–10 Mar	2	2,750
DM 16	Project Management and Leadership for Development Professionals	31 May –11 Jun	29 May –9 Jun	2	2,750
DM 17	Project Monitoring and Impact Evaluation	7 Jun –16 Jun	5 Jun –14 Jun	1.5	2,100
DM 18	Quality Management in Medical and Health Care Service	5 Jul–16 Jul	3 Jul–14 Jul	2	2,750

DEVELOPMENT PLANNING, INNOVATION AND MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
DM 19	Root Cause Failure Analysis	16 Aug–27 Aug	14 Aug–25 Aug	2	2,750
DM 20	Strategic Human Resource Management and Business Leadership	4 Oct–13 Oct	2 Oct–11 Oct	1.5	2,100
DM 21	Transformational Change and Strategic Leadership	1 Nov–12 Nov	30 Nov–10 Nov	2	2,750

EDUCATION MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ED 01	Advanced Instructional Design and Curriculum Development	12 Jul–21 Jul	10 Jul–19 Jul	1.5	2,100
ED 02	Advanced Management for TVET Institutions	10 May–21 May	8 May–19 May	2	2,750
ED 03	AI-Enhanced Teaching, Learning and Assessment	22 Feb–3 Mar	21 Feb–1 Mar	1.5	2,100
ED 04	AI for Innovative TVET	15 Mar–24 Mar	13 Mar–22 Mar	1.5	2,100
ED 05	Advanced Training of the Trainer	1 Mar–12 Mar	28 Feb–10 Mar	2	2,750
ED 06	Contents Development and Production of Knowledge Products	4 Oct–13 Oct	2 Oct–11 Oct	1.5	2,100
ED 07	Design and Development of Online Products and Lifelong Learning	15 Feb–24 Feb	14 Feb–23 Feb	1.5	2,100
ED 08	Digital Transformation in TVET	14 Jun –23 Jun	12 Jun –21 Jun	1.5	2,100

EDUCATION MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ED 09	Green TVET for Sustainable Development	17 May–26 May	15 May–24 May	1.5	2,100
ED 10	Inclusive Education: Strategies for Teaching Students with Intellectual Disabilities	16 Aug–26 Aug	14 Aug–23 Aug	1.5	2,100
ED 11	Internal Quality Assurance (IQA) in Higher Education Institutions	6 Sep–15 Sep	4 Sep–13 Sep	1.5	2,100
ED 12	Management of Training Center	7 Jun –18 Jun	5 Jun –16 Jun	2	2,750
ED 13	Monitoring and Evaluation of Educational Project	13 Sep–24 Sep	11 Sep–22 Sep	2	2,750
ED 14	Planning and Management of Skill - Based Education and Training	16 Aug–27 Aug	14 Aug–25 Aug	2	2,750

ENERGY TECHNOLOGY, TRANSITION AND MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ETM 01	Bioenergy for Sustainable Energy Transition	5 Jul–14 Jul	3 Jul–12 Jul	1.5	2,100
ETM 02	Contracts in Pricing for Gas and LNG Markets	13 Sep–24 Sep	11 Sep–22 Sep	2	2,750
ETM 03	Digital Transformation in Waste-to-Energy Engineering	10 May–21 May	9 Oct–20 Oct	2	2,750
ETM 04	Electric Vehicles Technology	19 Jul–28 Jul	17 Jul–26 Jul	1.5	2,100
ETM 05	Energy and Climate Change	2 Aug–6 Aug	31 Jul–4 Aug	1	1,700

ENERGY TECHNOLOGY, TRANSITION AND MANAGEMENT

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ETM 06	Energy Risk Management	8 Feb –17 Feb	7 Feb –16 Feb	1.5	2,100
ETM 07	Energy Storage Technologies	1 Mar–5 Mar	18 Sep–22 Sep	1	1,700
ETM 08	Energy Transition and Innovation	1 Feb –12 Feb	6 Mar–17 Mar	2	2,750
ETM 09	Energy Transmission and Climate Risk	4 Oct– 13 Oct	14 Feb –23 Feb	1.5	2,100
ETM 10	Enhancing Power Quality for Reliable and Sustainable Utility Operations	15 Feb –26 Feb	15 May–26 May	2	2,750
ETM 11	Hydrogen Economy and Future Fuels	17 May–21 May	24 Jan –28 Jan	1	1,700
ETM 12	Logistics and Supply Chain Management in the Energy Sector	15 Mar–24 Mar	13 Mar–22 Mar	1.5	2,100
ETM 13	Managing PPP Projects in the Energy Sector	24 May–2 Jun	22 May–31 May	1.5	2,100
ETM 14	Renewable Energy and Sustainability	7 Jun –16 Jun	5 Jun –14 Jun	1.5	2,100
ETM 15	Renewable Energy Technologies and Grid Integration	31 May–11 Jun	29 May–9 Jun	2	2,750

ENGINEERING

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ENG 01	Air Quality Engineering: Urban Pollution Sources, Control, and Sustainable Solutions	18 Oct– 29 Oct	17 Jul–28 Jul	2	2,750
ENG 02	Blockchain Applications in Engineering	2 Aug–6 Aug	31 Jul–4 Aug	1	1,700

ENGINEERING

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ENG 03	Climate Resilient Infrastructure	19 Jul–30 Jul	18 Sep–29 Sep	2	2,750
ENG 04	Construction Contract Management	6 Sep–10 Sep	4 Sep–8 Sep	1	1,700
ENG 05	Construction Management	12 Jul–16 Jul	10 Jul–14 Jul	1	1,700
ENG 06	Integrated WASH Program: Engineering, Community, and Sustainability Approaches	12 Jul–23 Jul	6 Mar–17 Mar	2	2,750
ENG 07	Nature-based Solutions in Engineering: Design, Implementation, and Evaluation	8 Mar–19 Mar	13 Nov–24 Nov	2	2,750
ENG 08	Occupational Health Safety Management and Practices	15 Mar–24 Mar	13 Mar–22 Mar	1.5	2,100
ENG 09	Project Management for Engineers	7 Jun –18 Jun	5 Jun –16 Jun	2	2,750
ENG 10	Road Safety Audit	8 Nov–19 Nov	6 Nov–17 Nov	2	2,750
ENG 11	Rural Roads for Sustainable Development: Engineering, Innovation, and Resilience	17 May–28 May	5 Jun–16 Jun	2	2,750
ENG 12	Smart Water & Sanitation Engineering: Sustainable Solutions for the Future	4 Oct–15 Oct	19 Jun–30 Jun	2	2,750
ENG 13	Solid Waste, Wastewater, and Drainage Systems	17 May–28 May	14 Aug–25 Aug	2	2,750
ENG 14	Transportation Engineering & Smart Mobility	15 Mar–26 Mar	5 Jun–16 Jun	2	2,750
ENG 15	Urban Water Distribution Systems: Treatment, Design, and Municipal Supply	9 Aug–20 Aug	20 Mar–31 Mar	2	2,750

GENDER EQUALITY, DIVERSITY AND SOCIAL INCLUSION

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
GDS 01	Disability Inclusion and Universal Accessibility in Development Programs	13 Sep–17 Sep	11 Sep–15 Sep	1	1,700
GDS 02	Gender and Healthcare Services	22 Feb–26 Feb	21 Feb–25 Feb	1	1,700
GDS 03	Gender Mainstreaming in Public Policy and Development Planning	18 Jan–22 Jan	17 Jan–21 Jan	1	1,700
GDS 04	Gender Responsive Budgeting and Public Financial Management	8 Mar–19 Mar	6 Mar–17 Mar	2	2,750
GDS 05	Gender Responsive Monitoring, Evaluation and Learning (MEL)	16 Aug–27 Aug	14 Aug–25 Aug	2	2,750
GDS 06	Gender, Care Economy and Inclusive Human Development	4 Oct– 13 Oct	2 Oct– 11 Oct	1.5	2,100
GDS 07	Social Inclusion, Equity and Inclusive Development	21 Jun– 2 Jul	19 Jun– 30 Jul	2	2,750
GDS 08	Strategies for Social Inclusion and Equity in the Workplace	1 Nov–10 Nov	30 Oct– 8 Nov	1.5	2,100
GDS 09	Women in Leadership and Decision Making	24 May–28 May	22 May–26 May	1	1,700

GOVERNANCE, PUBLIC ADMINISTRATION AND PUBLIC POLICY

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
GPA 01	AI and Digital Transformation for Public Administration	25 Jan-3 Feb	24 Jan-2 Feb	1.5	2,100
GPA 02	Disaster Governance and Crisis Leadership for Public Officials	20 Sep-29 Sep	18 Sep-27 Sep	1.5	2,100
GPA 03	Future Government: Digital Governance, AI and Smart Public Institutions	15 Nov-24 Nov	13 Nov-22 Nov	1.5	2,100
GPA 04	Good Governance, Ethics and Anti-Corruption Strategies	30 Aug - 10 Sep	28 Aug - 8 Sep	2	2,750
GPA 05	Leadership for Public Health Crisis	8 Feb - 19 Mar	7 Feb - 18 Feb	2	2,750
GPA 06	Macroeconomic Applications for Policy Analysis	7 Jun - 16 Jun	5 Jun - 14 Jun	1.5	2,100
GPA 07	Managing Public Works and Urban Projects	5 Jul - 16 Jul	3 Jul - 14 Jul	2	2,750
GPA 08	Performance Management in the Public Sector	14 Jun - 23 Jun	12 Jun - 21 Jun	1.5	2,100
GPA 09	Procurement for Government	2 Aug - 13 Aug	31 Jul - 11 Aug	2	2,750
GPA 10	Public Sector Innovation and Service Delivery Excellence	22 Mar - 26 Mar	20 Mar-24 Mar	1	1,700
GPA 11	Strategic Public Policy Design, Analysis and Implementation	10 May-19 May	8 May-17 May	1.5	2,100
GPA 12	Trade Negotiation and Facilitation	18 Oct-29 Oct	16 Oct-27 Oct	2	2,750

INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTs), FRONTIER TECHNOLOGIES, ROBOTICS AND AUTOMATION

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ICFT 01	Agile Software Engineering for Digital Government	8 Mar–12 Mar	9 Oct–13 Oct	1	1,700
ICFT 02	AI, Data & Digital Skills for the Modern Workforce	7 Jun –11 Jun	7 Feb –11 Feb	1	1,700
ICFT 03	AI - Driven Productivity: Mastering Generative AI Tools for Efficiency and Innovation	2 Aug–6 Aug	31 Jul–4 Aug	1	1,700
ICFT 04	AI - Powered Engineering: Applications and Implementation	1 Nov–5 Nov	30 Oct–3 Nov	1	1,700
ICFT 05	AI for Healthcare	1 Feb –5 Feb	31 Jan –4 Feb	1	1,700
ICFT 06	AI for Sustainable Development	2 Aug–6 Aug	31 Jul–4 Aug	1	1,700
ICFT 07	AI in Blockchain: Revolutionizing Data Integrity	10 May–14 May	8 May–12 May	1	1,700
ICFT 08	AI in Financial Technology	4 Oct–8 Oct	2 Oct–6 Oct	1	1,700
ICFT 09	Big Data Analytics	8 Mar–17 Mar	6 Mar–15 Mar	1.5	2,100
ICFT 10	Big Data and Machine Learning Fundamentals	3 May–12 May	1 May–10 May	1.5	2,100
ICFT 11	Cloud Computing and Digital Infrastructure	10 May–21 May	14 Aug–25 Aug	2	2,750
ICFT 12	Cybersecurity and Digital Risk Management	15 Feb –19 Feb	3 Jul–7 Jul	1	1,700
ICFT 13	Data Governance and Information Management	11 Oct– 15 Oct	9 Oct– 13 Oct	1	1,700
ICFT 14	Digital Innovation and Cybersecurity	9 Aug–13 Aug	13 Mar–17 Mar	1	1,700

INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTs), FRONTIER TECHNOLOGIES, ROBOTICS AND AUTOMATION

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
ICFT 15	E-Government Systems Development and Management	15 Nov–19 Nov	11 Sep–15 Sep	1	1,700
ICFT 16	Fundamentals of Artificial Intelligence	13 Sep–22 Sep	11 Sep–20 Sep	1.5	2,100
ICFT 17	Generative AI and Applications	31 May–4 Jun	29 May–2 Jun	1	1,700
ICFT 18	Geospatial Data Analytics for Climate-Resilient Planning	16 Aug–27 Aug	14 Aug–25 Aug	2	2,750
ICFT 19	GIS and Remote Sensing for Environmental and Disaster Risk Monitoring	14 Jun –25 Jun	12 Jun –23 Jun	2	2,750
ICFT 20	Leading the Digital Future: ICT Skills Advancement Program	12 Jul–16 Jul	15 May–19 May	1	1,700
ICFT 21	Safeguarding Organizations: Implementing Effective Measures through Cybersecurity	15 Nov–19 Nov	13 Nov–22 Nov	1.5	2,100
ICFT 22	Smart Cities and IoT Integration	5 Jul–9 Jul	3 Jul–7 Jul	1	1,700
ICFT 23	UAV and Drone Applications for Natural Resource Management	5 Jul–16 Jul	3 Jul–14 Jul	2	2,750

NATURAL RESOURCES, ENVIRONMENT AND CLIMATE CHANGE

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
NRE 01	Building Eco -Smart Cities	13 Sep–22 Sep	11 Sep–20 Sep	1.5	2,100

NATURAL RESOURCES, ENVIRONMENT AND CLIMATE CHANGE

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
NRE 02	Carbon Footprint and LCA Fundamentals for ESG Frameworks	25 Jan–29 Jan	24 Jan–28 Jan	1	1,700
NRE 03	Carbon Finance and Markets Mechanism for Climate Action	12 Jul–23 Jul	10 Jul–21 Jul	2	2,750
NRE 04	Climate Change Adaptation in a Changing Environment	26 Apr–7 May	24 Apr–5 May	2	2,750
NRE 05	Greenhouse Gas management for Climate Action	8 Nov–19 Nov	6 Nov–17 Nov	2	2,750
NRE 06	Climate Diplomacy and International Climate Governance	18 Oct–22 Oct	16 Oct–20 Oct	1	1,700
NRE 07	Climate Finance Readiness and Project Development	1 Nov–12 Nov	30 Oct–10 Nov	2	2,750
NRE 08	Climate Risk-Informed Investment Planning	8 Feb–17 Feb	14 Feb–23 Feb	1.5	2,100
NRE 09	Coastal Resilience through Community-based and Co-Management Approaches	8 Feb–19 Mar	7 Feb–18 Feb	2	2,750
NRE 10	Collaborative Forest Management and REDD+	3 May –14 May	1 May –12 May	2	2,750
NRE 11	EIA and Environmental Auditing	7 Jun –18 Jun	5 Jun –16 Jun	2	2,750
NRE 12	Environmental and Social Framework (ESF) Monitoring, Compliance and Reporting	15 Feb –19 Feb	21 Feb –25 Feb	2	2,750
NRE 13	Environmental Mainstreaming for Sustainable Development Planning	1 Feb –10 Feb	7 Feb –16 Feb	1.5	2,100
NRE 14	ESG and Business Sustainability	31 May –9 Jun	29 May –7 Jun	1.5	2,100
NRE 15	Flood Risk Management and River Basin Governance	17 May–28 May	22 May –2 Jun	2	2,750

NATURAL RESOURCES, ENVIRONMENT AND CLIMATE CHANGE

CODE	COURSE TITLE	DATE /YEAR		WK	FEE (USD)
		2027	2028		
NRE 16	Green Technologies for Sustainable Development	13 Sep –22 Sep	11 Sep –20 Sep	1.5	2,100
NRE 17	Innovation in Urban Environmental Planning and Management	8 Nov–19 Nov	6 Nov–17 Nov	2	2,750
NRE 18	Integrated Coastal Zone Management (ICZM) for Professionals and Administrators	31 May–11 Jun	29 May–9 Jun	2	2,750
NRE 19	Integrated Solid Waste and Wastewater Management	13 Sep –24 Sep	11 Sep –22 Sep	2	2,750
NRE 20	Natural Resource Economics for Green Transition	12 Jul –21 Jul	10 Jul –19 Jul	1.5	2,100
NRE 21	Nature - based Solutions (NbS) in Waste and Wastewater Management	17 May–26 May	15 May–24 May	1.5	2,100
NRE 22	Nature-based Hi-Tech Solutions for Climate-Resilient Water Management	7 Jun –16 Jun	5 Jun –14 Jun	1.5	2,100
NRE 23	Nature-Based Solutions (NbS) for Climate and Disaster Risk Reduction	1 Mar–10 Mar	6 Mar–15 Mar	1.5	2,100
NRE 24	Nature-Positive Policy Tools: Valuation, BCA, CSA, and Carbon Markets	22 Mar–31 Mar	20 Mar–29 Mar	1.5	2,100
NRE 25	New Trends in Waste Management and Circular Economy	2 Aug–14 Aug	31 Jul–11 Aug	2	2,750
NRE 26	Sustainable Blue Economy Development	22 Mar–31 Mar	20 Mar–29 Mar	1.5	2,100
NRE 27	Tackling Climate Change: Integrating Loss and Damage, Adaptation and Mitigation	3 May–14 May	1 May–12 May	2	2,750
NRE 28	Sustainable Coastal Tourism	3 May–12 May	1 May–10 May	1.5	2,100
NRE 29	Toxic and Hazardous Waste Management	6 Sep–15 Sep	4 Sep–13 Sep	1.5	2,100



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