



Training Calendar 2022/2023



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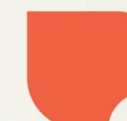
Public Health



Leadership and Governance



Resilience Building



Trade and Economy



Sustainability



Connectivity



Digitalisation



IMF-STI

Foreword



"We need to empower our people and improve lives through innovation and digital technologies for a sustainable recovery."

The COVID-19 pandemic has posed significant challenges for more than two years, and its aftermath will persist for longer. This emphasises the need to enhance pandemic preparedness, promote sustainable growth and improve the quality of life for all citizens. Building collective resilience will be essential. The efficient manufacture and deployment of vaccines worldwide is key to a durable and equitable recovery.

The pandemic has accelerated the pace and scale of the digital revolution. But it also widened the gulf between the digital "haves" and "have-nots". Today, 3.8 billion people remain digitally disconnected. We need to empower our people and improve lives through innovation and digital technologies for a sustainable recovery.

The Singapore Cooperation Programme (SCP) was set up in 1992, in the same year the Rio Declaration on Environment and Development was adopted. Singapore has continued to emphasise sustainable development over many decades. We will continue to support the 2030 Agenda for Sustainable Development and its 17 Sustainable Development Goals. In my interactions with global leaders at the United Nations and elsewhere, digital transformation and sustainability are clearly priorities for many countries.

The SCP is responding to the needs of our friends in the developing world. The theme for the Training Calendar 2022/2023 is "Stronger Together", which embodies our spirit of working together to emerge stronger from the COVID-19 pandemic. We will continue to share Singapore's experience in public health governance and on popular themes, such as governance, education and infrastructure project development. Sustainable development and digital transformation will feature even more strongly this year, with topics on climate change and the Singapore Green Plan 2030, as well as new courses in areas such as sustainable financing of cities, Artificial Intelligence and Robotic Process Automation.

Let us emerge from the COVID-19 pandemic stronger together to build a more sustainable, inclusive and resilient future.

Dr Vivian Balakrishnan
Minister for Foreign Affairs



SCP for SDGs

The Singapore Cooperation Programme (SCP) supports the efforts of developing countries to implement the 2030 Agenda for Sustainable Development and its 17 Sustainable Development Goals (SDGs).

Singapore also works with like-minded partners, such as the United Nations Children’s Fund (UNICEF) and the United Nations Office for Disaster Risk Reduction (UNDRR), to pool collective expertise towards capacity-building for the SDGs.

As you browse this calendar, look out for SDG icons that link each course to the 2030 Agenda.

#SCPforSDGs



SCP at a Glance



SCP Friends



A
 Afghanistan
 Albania
 Algeria
 Angola
 Anguilla
 Antigua and Barbuda
 Arctic Council
 Argentina
 Armenia
 Aruba
 ASEAN Secretariat (ASEC)
 Azerbaijan

B
 Bahamas
 Bahrain
 Bangladesh
 Barbados
 Belarus
 Belize
 Benin
 Bermuda
 Bhutan
 Bolivia
 Bosnia and Herzegovina
 Botswana
 Brazil

British Virgin Islands
 Brunei Darussalam
 Bulgaria
 Burkina Faso
 Burundi

C
 Cabo Verde
 Cambodia
 Cameroon
 Cayman Islands
 Central African Republic
 Chad
 Chile

China
 Colombia
 Common Market for Eastern and Southern Africa (COMESA)
 Comoros
 Congo
 Cook Islands
 Costa Rica
 Côte d'Ivoire
 Croatia
 Cuba
 Cyprus
 Czech Republic

D
 Democratic People's Republic of Korea
 Democratic Republic of the Congo
 Djibouti
 Dominica
 Dominican Republic

E
 Ecuador
 Egypt
 El Salvador
 Equatorial Guinea
 Eritrea
 Estonia
 Eswatini
 Ethiopia

F
 Fiji

G
 Gabon
 Gambia
 Georgia
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 Guinea
 Guinea-Bissau
 Guyana

H
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 Honduras
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I
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 Indonesia
 Iran
 Iraq
 Israel

J
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 Jordan

K
 Kazakhstan
 Kenya
 Kiribati
 Kosovo
 Kuwait
 Kyrgyzstan

L
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 Latvia
 Lebanon
 Lesotho
 Liberia
 Libya
 Lithuania

M
 Madagascar
 Malawi
 Malaysia
 Maldives
 Mali
 Malta
 Marshall Islands
 Martinique
 Mauritania
 Mauritius
 Mexico
 Micronesia
 Moldova
 Mongolia
 Montenegro
 Montserrat
 Morocco
 Mozambique
 Myanmar

N
 Namibia
 Nauru
 Nepal
 Nicaragua
 Niger
 Nigeria
 Niue
 North Macedonia

O
 Oman
 Organisation of Eastern Caribbean States (OECS)

P
 Pakistan
 Palau
 Palestinian Authority
 Panama
 Papua New Guinea
 Paraguay
 Peru
 Philippines
 Poland

Q
 Qatar

R
 Romania
 Russian Federation
 Rwanda

S
 Saint Kitts and Nevis
 Saint Lucia
 Saint Vincent and the Grenadines
 Samoa
 Sao Tome and Principe
 Saudi Arabia
 Secretariat of the Pacific Community (SPC)
 Senegal
 Serbia

Seychelles
 Sierra Leone
 Slovakia
 Slovenia
 Solomon Islands
 Somalia
 South Africa
 South Sudan
 Sri Lanka
 Sudan
 Suriname
 Syrian Arab Republic

T
 Tajikistan
 Tanzania
 Thailand
 Timor-Leste
 Togo
 Tokelau
 Tonga
 Trinidad and Tobago
 Tunisia
 Turkey
 Turkmenistan
 Turks and Caicos Islands
 Tuvalu

U
 Uganda
 Ukraine
 United Arab Emirates
 Uruguay
 Uzbekistan

V
 Vanuatu
 Venezuela
 Viet Nam

Y
 Yemen

Z
 Zambia
 Zimbabwe

Application Procedure

01 BROWSE

- » Access our course catalogue via www.scp.gov.sg.
- » Search for courses of interest.
- » Review detailed course information and check your eligibility.

02 APPLY

- » Follow the instructions for online application. There are five sections to be completed.
- » You may save your application as a draft for up to three days (after which the draft will be deleted).

03 REVIEW & SUBMIT

- » Before submitting the application, ensure that all information provided is accurate.
- » All applications must be submitted online before the nomination deadline.
- » Upon successfully submitting an application, an acknowledgement email with a link to your application will be sent to you.
- » Your supervisor and National Focal Point for Technical Assistance will need to endorse the application via an email link.

04 CONFIRM

- » Successful applicants will receive an invitation (via email) to participate in the course.
- » Please confirm your attendance as early as possible by accepting the invitation and providing the required information.
- » If your placement is successful:
 - You will be informed via email; and
 - Your invitation status will display CONFIRMED (VERIFIED).



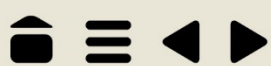
Terms of Award

- » Course Fees

Notes

Please note that the Training Calendar 2022/2023 courses will be conducted online.

The courses will be published on our website (www.scp.gov.sg) two to three months before the course start dates. Please refer to our website for the latest details.



Public Health

The COVID-19 pandemic continues to pose challenges to the healthcare systems of many countries. At the same time, we cannot lose sight of the long-term public health priorities of our societies. This cluster aims to share lessons on how countries can respond and prepare for pandemics, and how they can design public health infrastructure, systems and laws to address holistic healthcare needs.

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Responding to Pandemics and Future Preparedness
20 – 24 Jun 2022

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Urban Pandemic Response in Cities
22 – 26 Aug 2022

14

Global Health Law and Governance
19 – 23 Sep 2022

15

Digital Transformation in Public Healthcare
14 – 18 Nov 2022

16

Redesigning Public Health Infrastructure and Systems
30 Jan – 3 Feb 2023



APPLY HERE

Image credit: Ministry of Health



Responding to Pandemics and Future Preparedness

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in public health as well as the planning and management of pandemic response.

SYNOPSIS

This course will cover Singapore's experience in responding to the COVID-19 pandemic and the lessons learnt. It will also explore strategies to better prepare for the next "Disease X".

TOPICS

- » Lessons from the COVID-19 pandemic
- » Vaccine development, strategies and considerations for future pandemics
- » Regional capacity in responding to pandemics
- » Information pathways and decision-making in pandemics
- » Risk communication and community engagement in pandemics

3 GOOD HEALTH AND WELL-BEING



NOMINATION DEADLINE

20 May 2022

COURSE DATE

20 – 24 Jun 2022

Urban Pandemic Response in Cities

3 GOOD HEALTH AND WELL-BEING



PARTICIPANT PROFILE

Mid- to senior-level government officials from health ministries, health systems and other healthcare agencies.

SYNOPSIS

The COVID-19 pandemic has shown that cities and other urban areas are especially vulnerable to infectious disease outbreaks due to their high population density and connectivity. This course will present an overview of capacity building in urban health preparedness and share Singapore's experience in preparing and responding to outbreaks as a highly urbanised city-state.

TOPICS

- » Singapore's experience in building national capacities and capabilities to respond to outbreaks at the global, national and local levels
- » Use of technology in urban health preparedness
- » Risk communication, community engagement and protection of vulnerable groups
- » Policy implementation at hospitals and primary care institutions
- » Build community resilience and participatory governance for future outbreaks

NOMINATION DEADLINE

22 Jul 2022

COURSE DATE

22 – 26 Aug 2022



Global Health Law and Governance

PARTICIPANT PROFILE

Mid- to senior-level government officials dealing with public health-related issues. A background in international law is not necessary.

SYNOPSIS

In our highly interconnected and globalised world, public health challenges must be dealt with on the international level. Economic globalisation and liberalisation have generated conflicting interests between health and international trade, investment and intellectual property rights. This course will share how global health law and governance can address these challenges.

TOPICS

- » Actors, legal instruments and institutions in global health
- » Regulation and governance in health security and pandemics
- » Access to medicines and vaccines
- » Environment law and investment law in relation to global health
- » Non-communicable diseases, tobacco and drug control

3 GOOD HEALTH AND WELL-BEING



NOMINATION DEADLINE

19 Aug 2022

COURSE DATE

19 – 23 Sep 2022

Digital Transformation in Public Healthcare

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in healthcare and social planning.

SYNOPSIS

The use of digital technologies enables the delivery of better patient experiences and improved health outcomes. This course will discuss best practices and technologies in the healthcare industry's digital wave.

TOPICS

- » Telemedicine and Artificial Intelligence-enabled medical devices
- » Blockchain electronic health records
- » Data sharing among healthcare providers
- » Use of technology in decision-making on treatment plans and health outcomes

3 GOOD HEALTH AND WELL-BEING



NOMINATION DEADLINE

14 Oct 2022

COURSE DATE

14 – 18 Nov 2022



Redesigning Public Health Infrastructure and Systems



PARTICIPANT PROFILE

Mid- to senior-level government officials involved in the formulation, revision and implementation of healthcare systems and related policies.

SYNOPSIS

A well-coordinated and forward-looking public health strategy is critical to the long-term sustainability of population health. This course will provide an overview of Singapore's healthcare system and how it is evolving to meet current and future challenges.

TOPICS

- » Singapore's Whole-of-Government response to the COVID-19 pandemic
- » Singapore's strategy to provide accessible, affordable and quality healthcare
- » Upstream approaches and interventions to holistic healthcare
- » Identify opportunities for technological application in healthcare
- » Key trends in promoting long-term and sustainable population health

NOMINATION DEADLINE

30 Dec 2022

COURSE DATE

30 Jan – 3 Feb 2023



Resilience Building

Countries worldwide face constant challenges to social stability, both externally and internally. Resilient social systems allow societies to respond decisively and bounce back quickly from sudden changes and disruptions. This cluster will share Singapore's experience and attempts in future-proofing our workforce, supply chain, food control and education systems, as well as promoting inclusivity in a city-state which is open and vulnerable to global developments.

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Assuring Food Safety and Security
4 - 8 Jul 2022

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Education Transformation for Policymakers: The Singapore Experience
12 - 16 Sep 2022

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Gender Equality between Men and Women: Towards a More Inclusive Singapore Society
28 Nov - 2 Dec 2022

23

Empowering Persons with Disabilities
5 - 9 Dec 2022

24

Supply Chain Resilience
13 - 17 Feb 2023

25

Industry 4.0 for TVET Leaders: Technologies, Threats and Opportunities
27 - 31 Mar 2023



APPLY HERE



Assuring Food Safety and Security

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in food safety and/or security policies.

SYNOPSIS

This course will cover Singapore's national food control system and strategies to improve food safety and security.

TOPICS

- » Food safety policy and legal framework
- » Risk-based food inspection system
- » Food safety testing capabilities, chemical and microbiological risk analysis
- » Ensure safety of food that is locally produced and processed
- » Strategies and initiatives in ensuring food security

2 ZERO HUNGER



NOMINATION DEADLINE

3 Jun 2022

COURSE DATE

4 - 8 Jul 2022

Education Transformation for Policymakers: The Singapore Experience

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in policymaking for education.

SYNOPSIS

This course will elaborate on Singapore's evolving education system, particularly the models of teacher and school leadership training.

TOPICS

- » Critical factors for Singapore's successful transformation of its education system
- » Best practices in Singapore's education transformation
- » Cultivate future-ready schools and prepare future-ready citizens
- » Identify emerging educational trends and issues facing countries amidst a competitive global environment

4 QUALITY EDUCATION



NOMINATION DEADLINE

12 Aug 2022

COURSE DATE

12 - 16 Sep 2022



Gender Equality between Men and Women: Towards a More Inclusive Singapore Society

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in policymaking for gender equality.

SYNOPSIS

This course will share Singapore's experience in moving towards a society of equal opportunity and equal treatment for men and women.

TOPICS

- » Singapore's experience in promoting equality between men and women
- » Legislative provisions and policies to support women
- » Initiatives from the private and public sector to promote equal opportunities for women
- » Public engagement and consultation on gender issues



NOMINATION DEADLINE

28 Oct 2022

COURSE DATE

28 Nov – 2 Dec 2022

Empowering Persons with Disabilities

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in social policy planning and development.

SYNOPSIS

In line with Singapore's constant efforts to build an inclusive and caring society, this course will explore Singapore's Whole-of-Government approach to empower persons with disabilities and special needs to achieve their full potential and contribute as integral members of society.

TOPICS

- » Singapore's social policy landscape and the key trends and challenges
- » Policies and initiatives to support persons with disabilities and special needs
- » Design and create an inclusive built environment and public transportation system
- » Promote social inclusion in sports and education
- » Increase employability for persons with disabilities and special needs



NOMINATION DEADLINE

4 Nov 2022

COURSE DATE

5 – 9 Dec 2022



Supply Chain Resilience

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in developing the financial sector and economy with technology.

SYNOPSIS

This course will discuss the impact of recent major events, such as the COVID-19 pandemic, on global supply chains. It will also touch on Singapore's approach in strengthening supply chain resilience.

TOPICS

- » Impact of COVID-19 and other global events on global supply chains
- » Identify the pros and cons of offshoring, onshoring, reshoring for economic development, resilience, inclusive growth and jobs
- » Singapore's Whole-of-Government approach to strengthening national resilience in an era of supply chain disruptions
- » Role of governments in facilitating public-private collaboration to build supply chain resilience
- » Regional collaboration to strengthen supply chain resilience

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

13 Jan 2023

COURSE DATE

13 - 17 Feb 2023

Industry 4.0 for TVET Leaders: Technologies, Threats and Opportunities

4 QUALITY EDUCATION



PARTICIPANT PROFILE

Mid- to senior-level government officials involved in Technical and Vocational Education and Training (TVET).

SYNOPSIS

This course will introduce Singapore's Industry 4.0 transformation journey in TVET. It will also explore Singapore's approach in developing human capital and supporting the workforce to pick up new skills and prepare for new opportunities.

TOPICS

- » Introduction to key technologies in Industry 4.0 such as blockchain and Internet-of-Things and the potential of such technologies
- » Benefits and challenges of new technology developments to governments, industries and the workforce
- » Impact of Industry 4.0 on the education sector with a focus on TVET
- » Singapore's SkillsFuture programme - a national skills upgrading and training movement

NOMINATION DEADLINE

24 Feb 2023

COURSE DATE

27 - 31 Mar 2023



Sustainability

Climate change remains an existential issue for many countries even as critical resources are diverted to manage the COVID-19 pandemic. To combat climate change and achieve sustainable development, countries must strike a balance between managing climate risks and leveraging green opportunities. This cluster will share Singapore's experience in developing a sustainable city, and will explore topics on clean energy, managing coastal biodiversity, the circular economy and climate financing.



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Sustainable Financing of Cities

9 - 13 May 2022

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Leaving No One Behind: Sustainable WASH Services in a Rapidly Changing Context

23 May - 3 Jun 2022

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Climate Change Adaptation and Mitigation Strategies

27 Jun - 1 Jul 2022

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Managing Coastal Biodiversity under Urbanisation Pressures

18 - 22 Jul 2022

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Environmental Conservation and Sustainability

15 - 19 Aug 2022

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Sustainable Integrated Water Resources and Stormwater Management

5 - 15 Sep 2022

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Clean Energy and Emission Reduction

17 - 21 Oct 2022

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Green Climate Financing

14 - 18 Nov 2022

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Sustainable Waste Management and Smart Urbanisation

20 - 24 Feb 2023

37

Building Green, Blue and Pink Cities

20 - 24 Mar 2023



APPLY HERE

Sustainable Financing of Cities

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in the financing of urban infrastructure.

SYNOPSIS

This course will touch on the sustainable financing of urban infrastructure initiatives through a holistic approach that considers inter-linked issues such as environmental, social and governance.

TOPICS

- » Sustainable financing of cities and urban development
- » Project financing from the perspectives of lender and financier
- » Enhance bankability of projects from the perspectives of developer and investor
- » Singapore case studies and applying them internationally

11 SUSTAINABLE CITIES AND COMMUNITIES



NOMINATION DEADLINE

8 Apr 2022

COURSE DATE

9 – 13 May 2022

Leaving No One Behind: Sustainable WASH Services in a Rapidly Changing Context

PARTICIPANT PROFILE

Mid- to senior-level government officials managing water resources, sanitation, hygiene and public health departments.

SYNOPSIS

Conducted in partnership with the United Nations Children's Fund (UNICEF), this course will offer expertise and strategies in water management, urban sanitation and drinking water quality monitoring.

TOPICS

- » Water, Sanitation and Hygiene (WASH) strategy and tools
- » WASH Enabling Environment and WASH Bottleneck Analysis
- » Integrated management of water resources, water quality and used water
- » Water sustainability and circular economy in Singapore
- » Water pollution control and strategies

6 CLEAN WATER AND SANITATION



NOMINATION DEADLINE

22 Apr 2022

COURSE DATE

23 May – 3 Jun 2022

Climate Change Adaptation and Mitigation Strategies

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in policymaking for sustainability and environmental conservation.

SYNOPSIS

This course will cover the environmental challenges arising from climate change, and Singapore's adaptation and mitigation strategies to address them.

TOPICS

- » Understand climate change risks and impacts
- » Adaptation strategies in urban environments, with a focus on access to freshwater and food, health and transportation
- » Mitigation policies and technologies
- » Singapore's environmental sustainability journey and Singapore Green Plan 2030

13 CLIMATE ACTION



NOMINATION DEADLINE

27 May 2022

COURSE DATE

27 Jun – 1 Jul 2022



Managing Coastal Biodiversity under Urbanisation Pressures

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in coastal management.

SYNOPSIS

This course will share Singapore's approach to protect and manage coastal biodiversity in the face of intense urbanisation. It will also examine the impact of climate change on achieving the Sustainable Development Goals from the aspect of coastal ecosystem services.

TOPICS

- » Ecosystem services and benefits
- » Responses to urbanisation and impact of climate change
- » Enhance biodiversity of the urbanised coastal environment
- » Management approaches relevant to urbanisation, climate change adaptation and mitigation
- » Singapore Green Plan 2030

14 LIFE BELOW WATER



NOMINATION DEADLINE

17 Jun 2022

COURSE DATE

18 – 22 Jul 2022





Environmental Conservation and Sustainability

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in environmental conservation and sustainability.

SYNOPSIS

This course will address issues related to policymaking in environmental sustainability, with a focus on coastal population and urbanisation.

TOPICS

- » Environmental threats and issues in land, sea and air
- » Land- and ocean-based conservation issues
- » Pollution, health, urbanisation and climate change
- » Freshwater sustainability and security; food production and security
- » Singapore Green Plan 2030 and Sustainable Development Goals

11 SUSTAINABLE CITIES AND COMMUNITIES



NOMINATION DEADLINE

15 Jul 2022

COURSE DATE

15 – 19 Aug 2022



Sustainable Integrated Water Resources and Stormwater Management

6 CLEAN WATER AND SANITATION



PARTICIPANT PROFILE

Mid- to senior-level government officials involved in integrated water resources and stormwater management.

SYNOPSIS

This course will discuss Singapore's approach to integrated water resource management to manage the effects of extreme weather conditions brought on by climate change.

TOPICS

- » Water sustainability and circular economy
- » Stormwater management and coastal protection for climate resilience
- » Climate resilience for Water, Sanitation and Hygiene (WASH) framework
- » Risk assessment tools for the impact of climate change to water and sanitation systems
- » Public-Private Partnership approach to water resource management in Singapore

NOMINATION DEADLINE

5 Aug 2022

COURSE DATE

5 – 15 Sep 2022





Clean Energy and Emission Reduction

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in policymaking for sustainability and energy solutions.

SYNOPSIS

This course will focus on Singapore's multi-agency engagement in formulating clean and renewable energy solutions to achieve a balance between development and climate action obligations. It will also touch on the importance of collective mitigative actions on a global scale.

TOPICS

- » Introduction to clean energy resources and technologies
- » Energy and climate security
- » Sustainable and clean energy governance issues
- » Renewable energy and Clean Development Mechanism (CDM) adoption and implementation

7 AFFORDABLE AND CLEAN ENERGY



NOMINATION DEADLINE

16 Sep 2022

COURSE DATE

17 – 21 Oct 2022



Green Climate Financing

PARTICIPANT PROFILE

Mid- to senior-level officials involved in climate change, climate finance projects and related fields.

SYNOPSIS

Climate finance plays an important role in supporting the world's transition towards a low-carbon future. This course will feature the financing mechanisms available to support climate change projects and sustainable infrastructure development.

TOPICS

- » United Nations Framework Convention on Climate Change (UNFCCC) and recent developments in green climate financing
- » Global and regional climate financing sources, including public-private climate finance instruments
- » Improve on Sustainability-Related Financial Reporting
- » Challenges of implementing and financing green projects
- » Catalyse green investments through public policies in Singapore

13 CLIMATE ACTION



NOMINATION DEADLINE

14 Oct 2022

COURSE DATE

14 – 18 Nov 2022



Sustainable Waste Management and Smart Urbanisation

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in policymaking for sustainability and environmental conservation.

SYNOPSIS

This course will explore Singapore's multi-agency approach in formulating and implementing nature-based solutions and closing the waste loop to enhance urban resilience.

TOPICS

- » Sustainability and sustainable pathways in urban development and population growth
- » Climate-smart land use planning and sustainable buildings
- » Waste-to-Energy, Waste-to-Resource and circular economy
- » Sustainable food innovations for urban environments

13 CLIMATE ACTION



NOMINATION DEADLINE

20 Jan 2023

COURSE DATE

20 – 24 Feb 2023



Building Green, Blue and Pink Cities

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in urban development.

SYNOPSIS

This course will show how a dynamic system of governance and innovation has enabled Singapore to integrate technologies and nature-based solutions in developing a smarter, healthier and more sustainable city.

TOPICS

- » Singapore's journey as a green, liveable city
- » Singapore's key guiding principles to public health and sustainable development
- » Public-Private Partnership approach to waste management and public hygiene
- » Sustainable development and its applications in green buildings, green resource management, land use policies and integrated waste management

11 SUSTAINABLE CITIES AND COMMUNITIES



NOMINATION DEADLINE

17 Feb 2023

COURSE DATE

20 – 24 Mar 2023



Digitalisation

The COVID-19 pandemic triggered an expansion of technology adoption at an unprecedented scale and pace. Countries need to embrace the digital changes or risk being left behind. Courses in this cluster explore how technological innovations can improve our quality of life, and how governments can help nurture a digital-ready population and economy.

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E-commerce: A Collaborative Approach for a Strong Digital Economy

30 May – 3 Jun 2022

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Technology and Courts of the Future

4 – 8 Jul 2022

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Artificial Intelligence and Cybersecurity

1 – 5 Aug 2022

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Integrated Cybersecurity for Safer Digital Worlds

19 – 23 Sep 2022

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Robotic Process Automation for Leaders

3 – 7 Oct 2022

45

Developing Digital Economy Readiness

12 – 16 Dec 2022

46

Smart Nation: Strategies, Opportunities and Cybersecurity Management

6 – 10 Mar 2023



APPLY HERE



E-commerce: A Collaborative Approach for a Strong Digital Economy

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in e-commerce implementation and management.

SYNOPSIS

E-commerce is an important pillar in developing the digital economy. Through sharing Singapore's experience, this course will touch on the policies and technology that allow countries to develop, implement, grow and govern e-commerce as a vital part of a digitalised economy.

TOPICS

- » Develop and maintain e-commerce technology infrastructure
- » Policies, procedures and laws for creating secure e-commerce payment systems
- » E-commerce business and marketing strategies
- » Singapore's approach to e-commerce and data protection laws

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



NOMINATION DEADLINE

29 Apr 2022

COURSE DATE

30 May – 3 Jun
2022

Technology and Courts of the Future

PARTICIPANT PROFILE

Mid- to senior-level judges, legal technologists, or officials involved in developing IT solutions in the courts.

SYNOPSIS

Through the sharing of Singapore's digitalisation journey in developing the courts of the future, this course will explore the strategies to conceptualise, develop, innovate and implement IT solutions for a more efficient judiciary system.

TOPICS

- » Survey of the digital landscape for the courts of the future
- » Challenges in conceptualisation, development and implementation of IT solutions
- » Features of a conducive operating environment to support the use of IT in the courts
- » Strategies for IT solutions implementation

16 PEACE, JUSTICE
AND STRONG
INSTITUTIONS



NOMINATION DEADLINE

3 Jun 2022

COURSE DATE

4 – 8 Jul 2022



Artificial Intelligence and Cybersecurity

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in cybersecurity policy planning and enforcement, or who employ Artificial Intelligence (AI) in their work.

SYNOPSIS

AI is a powerful tool in an increasingly digitalised and interconnected world. It can be used as a tool for defence, or as a weapon in cyberattacks. This course will discuss the vulnerabilities of AI systems, risk mitigation solutions, using AI in cybersecurity defence and defending against AI-aided cyberattacks.

TOPICS

- » Threat modelling AI systems
- » Vulnerabilities and risk mitigation strategies in machine-learning-based AI systems
- » Harness AI for cybersecurity defence
- » AI-aided attacks and corresponding mitigation strategies

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

1 Jul 2022

COURSE DATE

1 – 5 Aug 2022

Integrated Cybersecurity for Safer Digital Worlds

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in cybersecurity policy planning and enforcement.

SYNOPSIS

The exponential use of digitalisation and our growing dependence on IT systems and Internet of Things in both the public and private sector will bring forth new vulnerabilities that can be easily exploited. This course will explore Singapore's strategic, policy and technological approaches to cybersecurity through the sharing of perspectives on current cybersecurity threats, challenges and best practices.

TOPICS

- » Understand the cyber threat landscape
- » Cybersecurity governance framework, policies and technologies
- » Role of public institutions in cybersecurity
- » Singapore's cybersecurity best practices in public and private sectors

16 PEACE, JUSTICE AND STRONG INSTITUTIONS



NOMINATION DEADLINE

19 Aug 2022

COURSE DATE

19 – 23 Sep 2022



Robotic Process Automation for Leaders

PARTICIPANT PROFILE

Mid- to senior-level government officials intending to use Robotic Process Automation (RPA) as a solution to improve their agency's work processes.

SYNOPSIS

RPA has gained traction in the public service as a means to automate high volumes of repetitive and manual work processes. This course will present Singapore's experience in implementing RPA in public agencies and equip participants with foundational skills and knowledge for successful RPA implementation.

TOPICS

- » Introduction to RPA, its key features, functions, capabilities, risks and challenges
- » Identify suitable work processes for automation and use RPA to complement process improvement methodologies
- » Identify organisational factors for successful RPA implementation
- » End-to-end RPA implementation approach
- » Build an RPA bot using UiPath

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

2 Sep 2022

COURSE DATE

3 – 7 Oct 2022

Developing Digital Economy Readiness

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



PARTICIPANT PROFILE

Mid- to senior-level government officials involved in developing the digital economy in their country.

SYNOPSIS

This course will examine Singapore's Digital Economy framework, from strategy to action and how it is enabled by Big Data and Analytics. Participants will learn how to design, innovate and deliver programmes that provide digitally enabled citizen services, promote businesses and enhance the quality of citizens' lives.

TOPICS

- » Singapore's approach to the regulation and promotion of the digital economy and ecosystem
- » Data sovereignty and residency in the digital economy
- » International issues and cooperation in the development of the digital economy
- » Future trends and emerging technologies in the digital economy and currency

NOMINATION DEADLINE

11 Nov 2022

COURSE DATE

12 – 16 Dec 2022



Smart Nation: Strategies, Opportunities and Cybersecurity Management

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



PARTICIPANT PROFILE

Mid- to senior-level government officials involved in the development of government digitalisation policies and initiatives.

SYNOPSIS

COVID-19 has spurred Singapore's Smart Nation ambition, with the application of digital tools to manage the pandemic and adapt to the new normal. This course will cover Singapore's Smart Nation strategy in using technology to improve quality of life, as well as discuss the challenges and opportunities in digitalisation.

TOPICS

- » Opportunities and challenges in digitalising government, economy and society
- » Role of Big Data, Artificial Intelligence and robotics in citizen-centric public service delivery
- » Cybersecurity management
- » Singapore's Whole-of-Nation effort in digital transformation
- » Build public service capability to support digital transformation

NOMINATION DEADLINE

3 Feb 2023

COURSE DATE

6 – 10 Mar 2023



Leadership and Governance

Effective leadership and good governance are critical to the success of nation building. This cluster draws on Singapore's experience in leadership development, public policy formulation (which includes fiscal policies and promoting the rule of law) and public service transformation.

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International Law of the Sea

6 - 10 Jun 2022

51

Innovations in Governance

29 Aug - 2 Sep 2022

52

Strategic Leadership and Public Governance

26 - 30 Sep 2022 (1st Run)

20 - 24 Mar 2023 (2nd Run)

53

Maritime Public Leaders' Programme

3 - 7 Oct 2022 (TBC)

54

Public Finance and Fiscal Policy

31 Oct - 4 Nov 2022

55

Women and Leadership Programme

20 - 24 Feb 2023



APPLY HERE

International Law of the Sea

PARTICIPANT PROFILE

Mid- to senior-level government officials from the foreign affairs, marine and environment departments involved in issues related to the Law of the Sea.

SYNOPSIS

With a focus on the 1982 United Nations Convention on the Law of the Sea (UNCLOS), this course will cover the rights and obligations of States in the various maritime zones, as well as the role of key international organisations.

TOPICS

- » Overview of international law and Law of the Sea
- » Maritime boundary delimitation and economic zones
- » UNCLOS dispute settlement mechanisms
- » Maritime scientific research
- » Emerging topics affecting UNCLOS



NOMINATION DEADLINE

6 May 2022

COURSE DATE

6 – 10 Jun 2022

Innovations in Governance

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in leading and overseeing public sector reforms.

SYNOPSIS

This course will highlight Singapore's experience in various public policy and service delivery innovations, as well as the capabilities that public services need in order to stay relevant.

TOPICS

- » Singapore's approach to governance and public service transformation
- » Challenges and innovations in the formulation of socio-economic policies
- » Governance innovation frameworks and tools
- » The public service as a platform for citizenry engagement and ground-up innovation



NOMINATION DEADLINE

29 Jul 2022

COURSE DATE

29 Aug – 2 Sep 2022

Strategic Leadership and Public Governance

PARTICIPANT PROFILE

Mid- to senior-level government officials currently involved in leadership and strategic planning work.

SYNOPSIS

This course will share Singapore's experience in public sector leadership, economic development, good governance strategies and human capital development.

TOPICS

- » Singapore's approach to governance and public service transformation
- » Economic development strategies and financial budgetary processes
- » Good governance and public accountability
- » Futures thinking and complexities – role in strategic planning in Singapore
- » Management of human resource, organisational change and transitions



1ST RUN

NOMINATION DEADLINE

26 Aug 2022

COURSE DATE

26 – 30 Sep 2022

2ND RUN

NOMINATION DEADLINE

17 Feb 2023

COURSE DATE

20 – 24 Mar 2023

Maritime Public Leaders' Programme

PARTICIPANT PROFILE

Participation in this course is by invitation only.

SYNOPSIS

This programme will provide a conducive learning and sharing platform for senior officials in maritime administrations to exchange ideas and discuss emerging trends that are affecting the industry.

TOPICS

- » Shipping economics
- » Public policy and governance
- » Maritime risk management in challenging times
- » Digitalisation of the maritime industry
- » Crisis communications management



NOMINATION DEADLINE

2 Sep 2022 (TBC)

COURSE DATE

3 – 7 Oct 2022 (TBC)



Public Finance and Fiscal Policy

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in public finance and/or fiscal policy development and management.

SYNOPSIS

This course will feature an overview of Singapore's public service and its philosophy towards public administration and financial management. The course will focus on exploring some of the tools and principles used by the Singapore Public Service to enhance performance through financial management, budgetary control and fiscal policy planning.

TOPICS

- » Principles of good governance, public administration and public accountability in Singapore
- » Building and sustaining financial excellence
- » Effective financial management – principles, fundamentals and control framework
- » Budgetary control and performance-based budgeting
- » Fiscal policy planning and management

8 DECENT WORK AND ECONOMIC GROWTH



NOMINATION DEADLINE

23 Sep 2022

COURSE DATE

31 Oct – 4 Nov 2022

Women and Leadership Programme

5 GENDER EQUALITY



PARTICIPANT PROFILE

Participation in this course is by invitation only.

SYNOPSIS

Women leaders bring unique perspectives to their organisations and can have a huge impact on decision-making. This programme will explore the critical leadership skills that women leaders can develop in order to navigate the challenges in the workplace.

TOPICS

- » Understand the unique challenges faced by women in career advancement
- » Overcome self-limiting beliefs and behavioural patterns to realise one's true potential
- » Strategic leadership insights, tools and skills to advance careers
- » Navigating in an environment or culture where gender poses a challenge

NOMINATION DEADLINE

20 Jan 2023

COURSE DATE

20 – 24 Feb 2023



Trade and Economy



The world is facing a global recession brought about by the COVID-19 pandemic. Concurrently, the path towards digitalisation and innovation has accelerated as organisations strive to remain relevant in these changing times. Aimed at supporting countries' economic recovery, this cluster covers fundamental topics on trade negotiations and infrastructure project development, as well as digital economy topics such as Industry 4.0 innovations and technopreneurship.

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Industry 4.0 and Innovation Management
13 - 17 Jun 2022

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Infrastructure Project Development, Planning and Management
29 Aug - 2 Sep 2022

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Trade in Goods Negotiation Skills
3 - 7 Oct 2022

61

Technopreneurship: Enabling Innovation and Start-Up Ecosystem
6 - 10 Feb 2023

62

Public-Private Partnerships: Infrastructure Project Development
6 - 10 Mar 2023



APPLY HERE



Industry 4.0 and Innovation Management

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in innovation management and policymaking pertaining to industry and workforce development.

SYNOPSIS

This course will explore the evolving innovation landscape, the transformative and disruptive potential of new technology developments. It will also share Singapore's strategy in harnessing innovation for sustainable economic growth in a knowledge-based economy.

TOPICS

- » Introduction to Industry 4.0: Drivers, challenges and regulatory considerations
- » Role of government in innovation and technology policy formation
- » Singapore's innovation management and ecosystem in the era of Industry 4.0
- » Development of financial technology and digital inclusion
- » Reinventing the Singapore economy: Creating new growth, skills and strategies in the new normal

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

13 May 2022

COURSE DATE

13 – 17 Jun 2022

Infrastructure Project Development, Planning and Management

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in overseeing, planning and implementing infrastructure projects.

SYNOPSIS

This course will cover the planning and implementation of infrastructure and industrial projects, across all levels from Ministries to technical agencies.

TOPICS

- » Project initiation, design and documentation
- » Project briefing and delivery systems
- » Tender process
- » Mobilisation and execution of projects
- » Project close-out and conduct of post-project evaluation

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

29 Jul 2022

COURSE DATE

29 Aug – 2 Sep 2022

Trade in Goods Negotiation Skills

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in the formulation and negotiation of Free Trade Agreements (FTAs).

SYNOPSIS

This course will share Singapore's experience and insights in negotiating FTAs and equip participants with the knowledge and skills to negotiate FTAs effectively.

TOPICS

- » Introduction to trade policy and trends in international trade
- » Legal framework and organisation of FTA negotiations
- » Market access negotiations on Goods and interpretation of Goods schedules
- » Non-tariff measures and non-tariff barriers
- » Goods provisions in World Trade Organisation and Regional Trade Agreements

17 PARTNERSHIPS
FOR THE GOALS



NOMINATION DEADLINE

2 Sep 2022

COURSE DATE

3 – 7 Oct 2022

Technopreneurship: Enabling Innovation and Start-Up Ecosystem

PARTICIPANT PROFILE

Mid- to senior-level officials involved in developing policies for technopreneurship and start-ups.

SYNOPSIS

This course will discuss the critical factors required to foster technopreneurship and share Singapore's experience in developing a vibrant start-up ecosystem.

TOPICS

- » Ecosystem and policies to support entrepreneurship and incubation of start-ups
- » Introduction to venture management
- » Key challenges faced in starting a venture
- » Singapore's experience in start-up accelerators and incubators

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



NOMINATION DEADLINE

6 Jan 2023

COURSE DATE

6 – 10 Feb 2023



Public-Private Partnerships: Infrastructure Project Development

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



PARTICIPANT PROFILE

Mid- to senior-level government officials involved in infrastructure project planning and management.

SYNOPSIS

This course will introduce the fundamentals of conceptualising and implementing Public-Private Partnership (PPP) projects. It will also share Singapore's experience with PPP projects.

TOPICS

- » PPP Project Development cycle – economic evaluation, costs and benefits; procurement and competitive tender criteria; financing model and risk assessment; and contract management
- » Effective regulations and enabling legislation
- » Pros and cons of the PPP approach
- » Singapore's policies and regulatory frameworks for PPP developments

NOMINATION DEADLINE

3 Feb 2023

COURSE DATE

6 – 10 Mar 2023



Connectivity

Global connectivity has yet to be fully restored following the COVID-19 disruptions. Countries need to adapt their policies to ensure that they are well-placed to emerge stronger from the pandemic. This cluster will focus on sharing Singapore's experience in helping the aviation and maritime sectors recover from the effects of the pandemic and to ready these industries for the new normal.

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Aviation Crisis Management Programme
23 - 27 May 2022

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Redefining Aviation of Tomorrow: Disruptions, Innovations and Opportunities
20 - 24 Jun 2022

68

Safety Oversight Inspectors (Air Navigation Services)
18 - 22 Jul 2022

69

Redefining Aviation of Tomorrow: Data Analytics and Artificial Intelligence
25 - 29 Jul 2022

70

Methodology and Best Practices for Aviation System Block Upgrades Implementation
15 - 19 Aug 2022

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Safety Oversight Inspectors (Aerodrome)
22 - 26 Aug 2022

72

Integrated Urban Transport Planning and Management
5 - 9 Sep 2022

73

Air Traffic Flow Management and Collaborative Decision-Making
17 - 21 Oct 2022

74

Port Management
21 - 25 Nov 2022

75

Incident Investigation: Effective Safety Risk Management
27 Feb - 3 Mar 2023



APPLY HERE



Aviation Crisis Management Programme

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for crisis management and business continuity planning in the aviation sector.

SYNOPSIS

COVID-19 has impacted the aviation industry adversely. This course will identify the key requirements of an airport and airline's emergency operations control centre, share the operational challenges faced by the industry as well as the mitigatory actions and best practices that can be adopted.

TOPICS

- » Navigating the COVID-19 environment
- » Effectiveness of pandemic business continuity and crisis management plans
- » Command and control
- » Responding to air disasters
- » Crisis communications

11 SUSTAINABLE CITIES AND COMMUNITIES



NOMINATION DEADLINE

22 Apr 2022

COURSE DATE

23 – 27 May 2022

Redefining Aviation of Tomorrow: Disruptions, Innovations and Opportunities

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for overseeing industry innovations.

SYNOPSIS

This course will explore the disruptions in the aviation sector and share how organisations can grow by fostering innovation and developing future-ready strategies.

TOPICS

- » Overview of Industry 4.0 and its impact on the aviation industry
- » Business solutions on how to formulate successful innovation strategies
- » Measures to optimise growth opportunities through digital and non-digital innovations

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

20 May 2022

COURSE DATE

20 – 24 Jun 2022

Safety Oversight Inspectors (Air Navigation Services)

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for Air Navigation Services (ANS) oversight management and inspection.

SYNOPSIS

Developed in accordance with requirements by the International Civil Aviation Organization (ICAO), this course will highlight the fundamental principles underlying the safety oversight measures relating to ANS required of the State's aviation regulatory body.

TOPICS

- » Overview of the Global Air Traffic Management (ATM) Operational Concept
- » Overview of the State's safety oversight obligations
- » ICAO Annex 11, ICAO Doc 4444 (ATM), ICAO Doc 7030 (Regional Supplementary Procedures), ICAO Universal Safety Oversight Audit Programme Beyond 2010
- » Roles and responsibilities of the ANS Safety Oversight Inspector
- » Human factors in ANS

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

17 Jun 2022

COURSE DATE

18 – 22 Jul 2022

Redefining Aviation of Tomorrow: Data Analytics and Artificial Intelligence

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for developing data analytics projects and data strategies.

SYNOPSIS

This course will equip participants with the knowledge and skills to analyse data and draw useful insights through data analytics to transform passenger experience and build smart airport capabilities.

TOPICS

- » Introduction to data analytics and use cases in aviation
- » Data visualisation, blockchain, Artificial Intelligence and machine learning
- » Develop data strategies for airport management and customer analytics
- » Pitching your data project/strategy to management

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

24 Jun 2022

COURSE DATE

25 – 29 Jul 2022



Methodology and Best Practices for Aviation System Block Upgrades Implementation

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for ATM modernisation programmes and ASBU capability-implementation.

SYNOPSIS

This course will cover the Aviation System Block Upgrades (ASBU) methodology and its application in the context of the global Air Traffic Management (ATM) modernisation programme.

TOPICS

- » ASBU value and overview: Guidance in selecting ASBU capabilities
- » Identify operational performance capacity
- » Operational and business view of case study alternatives

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

15 Jul 2022

COURSE DATE

15 – 19 Aug 2022

Safety Oversight Inspectors (Aerodrome)

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for safety oversight management and inspection of aerodromes.

SYNOPSIS

Developed in accordance with requirements by the International Civil Aviation Organization (ICAO), this course will share the fundamental principles underlying the safety oversight measures and activities relating to aerodromes required of the State's aviation regulatory body.

TOPICS

- » Overview of the State's safety oversight obligations
- » Aerodrome maintenance, certification, audits and inspection
- » ICAO Annex 14 (Aerodromes), Annex 19 (Safety Management)
- » ICAO Doc 9981 (PANS-Aerodromes), Doc 9774 (Manual Certification on Aerodromes), Doc 9859 (Safety Management Manual), Doc 9870 (Manual on Prevention of Runway Incursions)
- » ICAO Cir 329 (Circular on Assessment, Measurement and Reporting of Surface Conditions)

11 SUSTAINABLE CITIES AND COMMUNITIES



NOMINATION DEADLINE

22 Jul 2022

COURSE DATE

22 – 26 Aug 2022



Integrated Urban Transport Planning and Management

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in public transport policy and planning.

SYNOPSIS

This course will give an overview of Singapore's urban transport system, including our aim to create and manage a sustainable, integrated and high-quality system.

TOPICS

- » Overview of Singapore's land transport system, including the master plan, regulatory framework and legislation
- » Funding of public transport and financing models
- » Transport safety and cybersecurity considerations
- » Innovative use of technologies to bring about efficiencies in the transport system
- » Sustainable transport, including Singapore's electric vehicle programme

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

5 Aug 2022

COURSE DATE

5 – 9 Sep 2022

Air Traffic Flow Management and Collaborative Decision-Making

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies involved in Air Traffic Flow Management (ATFM) or Collaborative Decision-Making (CDM).

SYNOPSIS

This course will feature the competencies required to effectively implement strategies relating to ATFM and CDM.

TOPICS

- » Overview of ATFM, including operational concepts, phases and solutions/measures
- » Monitoring capacity and demand
- » Stakeholder roles
- » Communication and collaboration

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



NOMINATION DEADLINE

16 Sep 2022

COURSE DATE

17 – 21 Oct 2022

Port Management

PARTICIPANT PROFILE

Mid- to senior-level government officials involved in port and maritime issues.

SYNOPSIS

Amidst a landscape of growing complexities of strategic port planning, this course will touch on the planning, organising and optimal use of resources to ensure high service levels for port users. It will also share Singapore's experience in port management and how the port continues to play a critical role in economic development.

TOPICS

- » Overview of the function and roles of ports
- » Strategic planning considerations for port authorities and operators
- » Legislation, security and environmental issues relating to port authorities and operators
- » Port development and future challenges to shipping and port management

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



NOMINATION DEADLINE

21 Oct 2022

COURSE DATE

21 – 25 Nov 2022

Incident Investigation: Effective Safety Risk Management

PARTICIPANT PROFILE

Mid- to senior-level officials from civil aviation authorities and related government agencies responsible for planning, carrying out or managing aviation safety management programmes.

SYNOPSIS

This course will share how effective safety risk management and incident investigations form part of a functioning Safety Management System (SMS).

TOPICS

- » Overview of SMS
- » Incident reporting and investigation
- » Hazard identification and risk management
- » Tools for analysis and decision-making

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



NOMINATION DEADLINE

27 Jan 2023

COURSE DATE

27 Feb – 3 Mar
2023



IMF-STI



Located in Singapore, the IMF-Singapore Regional Training Institute (STI) serves as the IMF's regional training centre for the Asia-Pacific region. It provides training and technical assistance on macroeconomic and financial management. It also offers courses on legal and statistical issues to government officials from 37 countries. The STI is jointly funded by the IMF, Singapore and Japan, who together guide the STI's programme. It also receives additional funding support from Australia. Since its establishment in 1998, the STI has provided training to over 15,000 officials through courses in Singapore and the region. The STI also hosts high-level events and is increasingly becoming a platform for peer-to-peer learning. Since 2020, the STI offers Remote Training and IMF Expert Webinars which focus on economic implications and policies related to the COVID-19 pandemic.



APPLY HERE



SCHEDULED DATE	COURSE TITLE
17 – 28 Jan 2022	Virtual: Inclusive Growth
14 – 23 Feb 2022	Virtual: Assessing and Managing Fiscal Risks
14 – 25 Feb 2022	Virtual: Managing Capital Flows
28 Feb – 3 Mar 2022	Virtual: Financial Soundness Indicators
28 Feb – 4 Mar 2022	Virtual: Selected Issues in the Evolving Financial Regulatory Framework
14 – 25 Mar 2022	Virtual: Macroeconomic Diagnostics
14 – 25 Mar 2022	Virtual: Systemic Macro Financial Risk Analysis
28 Mar – 1 Apr 2022	Virtual: Public Financial Management Legal Frameworks
4 – 7 Apr 2022	Virtual: Selected Issues in the Regulation of Fintech
4 – 15 Apr 2022	Virtual: Fiscal Frameworks
18 – 22 Apr 2022	Virtual: Producer Price, Export and Import Price Indexes – Advanced
18 – 22 Apr 2022	Virtual: Gender Budgeting
9 – 13 May 2022	Virtual: Developing Debt Markets
16 – 20 May 2022	Virtual: Workshop on the Joint IMF/WB Debt Sustainability Framework for Low-Income Countries
23 May – 3 Jun 2022	Virtual: Model-Based Monetary Policy Analysis and Forecasting
23 May – 3 Jun 2022	Virtual: Financial Sector Surveillance

SCHEDULED DATE	COURSE TITLE
20 Jun – 1 Jul 2022	Virtual: Fiscal Analysis and Forecasting
20 Jun – 1 Jul 2022	Virtual: Financial Programming and Policies
11 – 22 Jul 2022	Virtual: Macroeconomic Forecasting and Analysis
1 – 5 Aug 2022	Virtual: Corporate and Household Insolvency
8 – 19 Aug 2022	Virtual: Monetary and Financial Statistics – Advanced
22 Aug – 2 Sep 2022	Virtual: Bank Restructuring and Resolution
5 – 16 Sep 2022	Virtual: Monetary Policy
3 – 14 Oct 2022	Virtual: Exchange Rate Policy
7 – 11 Nov 2022	Virtual: Forecasting Framework for Central Bank Systemic Liquidity
7 – 18 Nov 2022	Virtual: Financial Development and Financial Inclusion
14 – 18 Nov 2022	Virtual: Macro-Stress Testing I or II
21 Nov – 1 Dec 2022	Virtual: Nowcasting
5 – 9 Dec 2022	Virtual: Legal Aspects of International Financial Institutions
5 – 16 Dec 2022	Virtual: Fiscal Policy Analysis
12 – 16 Dec 2022	Virtual: Financial Market Infrastructures: Principles and Practices

Please refer to the STI's website (www.imfsti.org) for the most up-to-date course information.

Calendar of Courses

2022

MAY

- 9 – 13 May Sustainable Financing of Cities
- 23 May – 3 Jun Leaving No One Behind: Sustainable WASH Services in a Rapidly Changing Context
- 23 – 27 May Aviation Crisis Management Programme
- 30 May – 3 Jun E-commerce: A Collaborative Approach for a Strong Digital Economy

JUNE

- 6 – 10 Jun International Law of the Sea
- 13 – 17 Jun Industry 4.0 and Innovation Management
- 20 – 24 Jun Redefining Aviation of Tomorrow: Disruptions, Innovations and Opportunities
- 20 – 24 Jun Responding to Pandemics and Future Preparedness
- 27 Jun – 1 Jul Climate Change Adaptation and Mitigation Strategies

JULY

- 4 – 8 Jul Assuring Food Safety and Security
- 4 – 8 Jul Technology and Courts of the Future
- 18 – 22 Jul Safety Oversight Inspectors (Air Navigation Services)
- 18 – 22 Jul Managing Coastal Biodiversity under Urbanisation Pressures
- 25 – 29 Jul Redefining Aviation of Tomorrow: Data Analytics and Artificial Intelligence

AUGUST

- 1 – 5 Aug Artificial Intelligence and Cybersecurity
- 15 – 19 Aug Methodology and Best Practices for Aviation System Block Upgrades Implementation
- 15 – 19 Aug Environmental Conservation and Sustainability
- 22 – 26 Aug Urban Pandemic Response in Cities
- 22 – 26 Aug Safety Oversight Inspectors (Aerodrome)

AUGUST (continued)

- 29 Aug – 2 Sep Innovations in Governance
- 29 Aug – 2 Sep Infrastructure Project Development, Planning and Management

SEPTEMBER

- 5 – 9 Sep Integrated Urban Transport Planning and Management
- 5 – 15 Sep Sustainable Integrated Water Resources and Stormwater Management
- 12 – 16 Sep Education Transformation for Policymakers: The Singapore Experience
- 19 – 23 Sep Global Health Law and Governance
- 19 – 23 Sep Integrated Cybersecurity for Safer Digital Worlds
- 26 – 30 Sep Strategic Leadership and Public Governance (1st Run)

OCTOBER

- 3 – 7 Oct Robotic Process Automation for Leaders
- 3 – 7 Oct Trade in Goods Negotiation Skills
- 3 – 7 Oct (TBC) Maritime Public Leaders' Programme
- 17 – 21 Oct Air Traffic Flow Management and Collaborative Decision-Making
- 17 – 21 Oct Clean Energy and Emission Reduction
- 31 Oct – 4 Nov Public Finance and Fiscal Policy

NOVEMBER

- 14 – 18 Nov Green Climate Financing
- 14 – 18 Nov Digital Transformation in Public Healthcare
- 21 – 25 Nov Port Management
- 28 Nov – 2 Dec Gender Equality between Men and Women: Towards a More Inclusive Singapore Society

DECEMBER


- 5 – 9 Dec Empowering Persons with Disabilities
- 12 – 16 Dec Developing Digital Economy Readiness




Calendar of Courses


2023

JANUARY


30 Jan – 3 Feb  Redesigning Public Health Infrastructure and Systems

FEBRUARY

6 – 10 Feb  Technopreneurship: Enabling Innovation and Start-Up Ecosystem


13 – 17 Feb  Supply Chain Resilience


20 – 24 Feb  Sustainable Waste Management and Smart Urbanisation 


20 – 24 Feb  Women and Leadership Programme

27 Feb – 3 Mar  Incident Investigation: Effective Safety Risk Management


MARCH

6 – 10 Mar  Public-Private Partnerships: Infrastructure Project Development

6 – 10 Mar  Smart Nation: Strategies, Opportunities and Cybersecurity Management

20 – 24 Mar  Building Green, Blue and Pink Cities

20 – 24 Mar  Strategic Leadership and Public Governance (2nd Run)

27 – 31 Mar  Industry 4.0 for TVET Leaders: Technologies, Threats and Opportunities

SINGAPORE COOPERATION PROGRAMME

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