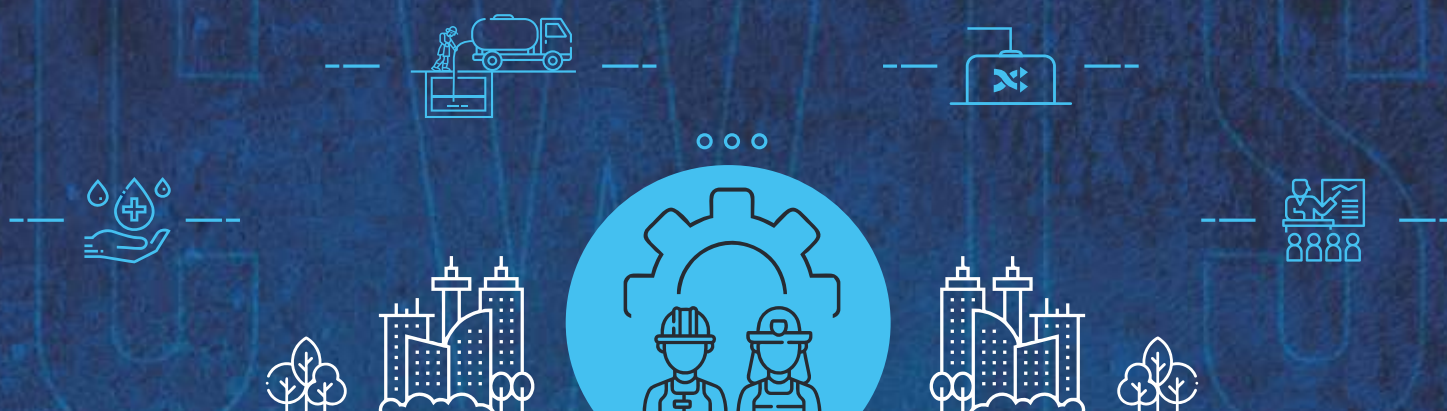




Administrative Staff College of India
Leadership through Learning



Online Certification Course on
LEADERSHIP DEVELOPMENT FOR

CITY-WIDE INCLUSIVE SANITATION

Advancing the achievement of sanitation goals
under SDG 6, SBM 2.0 & AMRUT 2.0

COHORT - 5 | 15 JULY - 23 SEPTEMBER 2023



Optional Study Tour

COURSE DIRECTORS

Prof. V. Srinivas Chary

Director & Professor
Administrative Staff College of India

Dr. Rajarshi Banerjee

Assistant Professor
Administrative Staff College of India

Last date for registration

8 July 2023

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Why is this course important?

Lack of proper sanitation is a long-running development issue which remains stubbornly difficult to resolve. South Asian cities face a large burden of untreated faecal waste entering the environment causing public and environmental risks.

City-wide Inclusive Sanitation (CWIS) looks at urban sanitation as a public service. It prioritizes equity, public and environmental health and co-existence of a range of solutions – sewerage and non-sewerage, centralized and decentralized- tailored to the requirements of the cities. CWIS focuses on service provision and its enabling environment, and not on building infrastructure alone.

This ASCI-ADB course aims to develop skilled urban professionals equipped with a practical and comprehensive understanding of CWIS by amalgamating global knowledge and best practices with on-field implementation experiences in South Asia. It provides a step-by-step approach for safe, inclusive, and sustainable management of sanitation and would be extremely useful for professionals working towards achieving sanitation goals under SDG 6, SBM 2.0 and AMRUT 2.0

What is the course coverage?



Urban sanitation challenges and potential solutions



Applying the principles of CWIS for achieving urban sanitation SDGs, SBM 2.0 & AMRUT 2.0



Environmental standards and strategies for compliance



Integrating a gender perspective in sustainable sanitation



Frameworks and tools for sanitation planning



Designing onsite sanitation systems - containment



Designing onsite sanitation systems - emptying and transportation



Designing and selection of faecal sludge treatment technologies – stand alone faecal sludge treatment plants and co-treatment in STPs, decentralized STPs



Art and Science of affecting sanitation behaviours



Protocols for ICT based monitoring, evaluation and benchmarking to promote learning



Strategic approaches and sources for financing FSSM including PPP



Workshop on social business enterprise development



Institutional mechanisms and accountability measures for sustaining sanitation improvements



Political Will for City-Wide Inclusive Sanitation



Good practices field visits (optional)

Wednesdays & Saturdays every week from 16.00 to 17.30 IST



How will the online course be delivered?



Learning sessions by global experts twice a week



Study tour (optional) to Hyderabad, Warangal, and other cities in Telangana.
(Details provided in next page).



Video based course materials mapped to all sessions to support self learning



Use of diverse online tools like Menti, Voliz, Slido, thematic discussion rooms etc for interactive peer learning



Social innovation and entrepreneurship workshop based on i-school methodology



Case analysis breakout rooms for combined study and group assignments



Self paced learning through PPTs, videos, case studies, policy notes etc to support self study and exploration



Exposure to global best practices from Japan, Malaysia, Indonesia, Africa etc



Experience sharing by implementors and private sector operators



Demonstration of planning tools



Guidance for conducting city sanitation analysis



Guided action plan development



Handholding and mentoring to participants during and post course completion



Networking with professionals from diverse fields of sanitation sector



Certification by ASCI and ADBI

What is included in the study tour?

Learning from the best practices is important for urban practitioners. The study tour aims to provide a deeper understanding of CWIS through field visits, demonstrations, and interactions with key stakeholders. The field visits to the cities of Warangal, Hyderabad, and Boduppal will expose the participants to some of the path-breaking CWIS interventions by the Government of Telangana implemented with technical support from ASCI.

The study tour will equip the participants with a practical and comprehensive understanding of CWIS principles being implemented in the field and help in the replication of the interventions in their contexts. The tentative agenda of the three-day tour is as below:



DAY 1

© 9.30 - 18.30 HRS

- Welcome and introductions
- Visit to Faecal Sludge Treatment Plants (FSTPs) at Uppal
- Visit to co-treatment STP and decentralised STP at Hyderabad
- Interactions with officials of Hyderabad Metro Water Supply and Sewerage Board
- Interactions with members of the FSSM unit in HMWSSB

DAY 2

© 6.30 - 18.30 HRS

- Visit to Public Sanitation Systems - Public toilets, She toilets, Mobile toilets in Warangal
- Visit to decentralised used water treatment units (Johkasou in a school & Soil Bio-Technology at a hospital)
- Visit to three FSTPs in Warangal (Based on Pyrolysis, Geobag and Combined biological treatment)
- Interactions with civil society member, gender forum members and sanitation workers
- Interactions with members of the Environment Sanitation Department
- Interactions with city administrators and political leadership

DAY 3

© 9.00 - 13.30 HRS

- Interactions with the members of the state FSSM unit and with the Commissioner & Directorate of Municipal administration to understand the state's vision for Urban sanitation, key interventions and ICT based monitoring systems
- Debrief and discussion on next steps / action plan
- Action plan development

Our participants from Cohort 1-4

The first four cohorts comprised government officials, urban practitioners, development professionals, academicians from 22 states of India and 9 countries across the globe

We are proud of our 360 CWIS change champions



Africa



Australia



Philippines



Canada



Indonesia



Thailand

Some of our Partner Organizations

- NITI Aayog, India
- Govt. of Telangana
- ENPHO, Nepal
- Govt. of Tamil Nadu
- JICA
- National Mission for Clean Ganga
- Ministry of Water Supply, Nepal
- Ministry of Health, Public hygiene and Welfare, Burkina Faso
- Bengaluru Water & Sewerage Board
- MP Urban Development Company Limited
- DPHE, Bangladesh
- Govt. of Arunachal Pradesh
- Odisha Water Academy
- BITS Pilani
- Govt. of Andhra Pradesh
- Govt. of Tripura
- Govt. of Assam
- SUDA Jharkhand
- GGGI, Nepal
- UNICEF
- SUDA, Chhattisgarh
- Govt. of Sikkim
- NIT, KITS Warangal
- WASA, Chottogram
- Guwahati Sewerage Project
- ITN-BUET, Bangladesh
- TA Hub, Bangladesh/Nepal
- UNDP
- Suchitwa Mission, Govt. of Kerala
- National Water Supply & Drainage Board, Sri Lanka
- Asian Development Bank
- Bill and Melinda Gates Foundation
- Asian Institute of Technology
- University of Felix, Cote D'Ivoire

I learned the nuances of involving women and vulnerable communities in the sanitation decision making, planning, designing and delivery of services to create positive outcomes on ground



Ms. Sujatha

City Commissioner

I could learn from global experts about various technologies used in CWIS. The three-day field visit taught us how CWIS benefits people and the real challenges of field-level implementation. This course is a must for all practitioners in the sanitation sector



Mr. Vivek Pandey

Program Manager, BMGF India

The online course provided us a platform to exchange information, ideas, experiences and lessons from diverse contexts.



Mr. Muhammad Nurul Amin

Superintending Engineer, Bangladesh

CWIS course has shown us technical and managerial aspects needed for the city to achieve fully sanitized environment



Mr. Pankaj Mathur

WASH Specialist, UNICEF MP

The two big takeaways for me are that water pollution can be addressed through scientific treatment of fecal sludge and greywater. Also, centralized monitoring and decentralized operation play a great role in helping a city achieve CWIS



Dr. Jayaram

City Commissioner

The course content was tailored to my requirement. Open discussions particularly about the suitability of technological solutions were extremely useful. The questions raised by the peers will help the technologies to evolve and improve



Mr. Mithilesh Mishra

Unit Head (Knowledge & Planning) NMCG

The course helped me in understanding the different strategic approaches, tools and various case studies in CWIS



Ms. Anushree Darshana

Young Professional, NITI Aayog

As an academic, the practical and ground level implementation case studies were the most helpful aspect of the course



Prof. Murari Varma

Associate Professor BITS Pilani

I noted that the involvement of all the stakeholders including the private sector is causing successful sanitation in a city-level



Mr. Moussa Ouedraogo

Sanitary & Environmental Engineer, Burkina Faso

The course has given me a clear understanding on City-Wide Inclusive Sanitation and I am keen to implement various CWIS initiatives



Mrs. R. Suma

Municipal Commissioner



Who should enroll?

The following professionals from South Asia and Africa



Elected representatives



Consultants



Sanitation professionals



Students



Government officials



Academics



Professionals from non-profits & corporates

What is the course fee?

For Indian participants

INR 35,400 + taxes

For International participants

US\$ 500 + taxes



Scholarships (i.e. full fee waiver) are offered to Government officials & elected representatives



Women are encouraged to apply



A three-day study tour is offered to all participants. The course fee includes airport pickup and drop, local transport, accommodation, hospitality, field visits, and course materials. Participants are required to organize and bear the cost of travel from their location of stay/work to Hyderabad and return. No DSA will be provided to the participants.

Last date for registration

8 July 2023

Administrative Staff College of India

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