

Training Course on Sewage and Solid Waste Recycling Technology for Urban and Rural Area of Developing Countries

Name	Training Course on Sewage and Solid Waste Recycling Technology for Urban and Rural Area of Developing Countries		
Organizer	SUZHOU UNIVERSITY OF SCIENCE AND TECHNOLOGY		
Time	2024-10-10 -- 2024-10-30	Language for Learning	English
Invited Countries	Developing Countries		
Number of Participants	25		
Requirements for the Participants	Age	Under 45 for officials at or under director's level; under 50 for officials at director general's level.	
	Health	In good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant.	
	Language	Capable of listening, speaking, reading and writing in English during the training	
	others	Family members or friends shall not follow	
Host City	Suzhou, Jiangsu Province	Local Temperature	20-30°C
Cities to visit	Hangzhou City of Zhejiang Province, Shanghai City	Local Temperature	Hangzhou City 20-30°C Shanghai City 20-30°C
Notes	<p>1. This training is an in-class training.</p> <p>2. During the teaching period, participants are required to observe the teaching time and teaching discipline. The attendance record will be used as the basis for issuing the training completion certificate.</p> <p>3. Teaching discipline: Please enter the classroom in advance to prepare for class. Keep quiet during the class and communicate promptly if you have any questions.</p> <p>4. Information Security: In order to protect information security and personal privacy, please do not share the course content on any social media. Course materials will be distributed to participants after class.</p>		
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About the Organizer	<p>The School of Environmental Science and Engineering of Suzhou University of Science and Technology has undertaken 76 environmental protection technical training, has trained nearly 2100 government management personnel and technical personnel from more than 100 countries since 1993. It has helped a lot of students in terms of environmental protection. After returning, many participants have expressed that they want to further their studies in China.</p> <p>In the past 3 years, the School of Environmental Science and Engineering of Suzhou University of Science and Technology has undertaken a total of 19 training courses/seminars on environmental protection technology, with the themes of environmental protection, energy conservation and emission reduction, circular economy, etc. The course included analysis of China's CO2 emission reduction, analysis of China's air pollution and treatment technology, etc., and visit the air pollution control equipment manufacturers such as Colin Group. It has rich experience in environmental protection technology training.</p> <p>Entrusted by the Ministry of Commerce, the University has been undertaking the Master Program of Environmental Engineering (2-year) since 2015. So far, there have been 6-year graduates, a total of 134. There are 82 students studying for Master of Environmental Engineering on campus. The number of students in need of training is increasing year by year, and we have gained rich experience. In addition, the university was approved for the first time by Jiangsu Jasmine Talent Program in 2018, and enrolled 20 self-funded international students. There are 29 students studying for this program for the moment.</p> <p>School of Environmental Science and Engineering has several national and provincial scientific research platforms, such as the National and Local Joint Laboratory of Urban Sewage Resource Utilization Technology, Jiangsu Key Laboratory of Environmental Science and Engineering, Jiangsu Engineering Research and Technology Center of Modern Surveying and Mapping Instrument, and Jiangsu Collaborative Innovation Center of Water Treatment Technology and Materials. In addition, facing the hot and difficult issues of current environmental protection, the school has built the Sponge City Joint Laboratory with Pritz Environmental Technology Co., Ltd., and the VOC Treatment Joint Laboratory with Simet Surface Materials Co., Ltd.</p> <p>Bilingual teachers are the basis for holding the training courses. Suzhou University of Science and Technology has an innovative teaching and research team in environmental engineering and science. 100% of the team members have at least one year of overseas study experience; They have an international perspective, they are familiar with the world's advanced environmental protection concepts, familiar with Suzhou, the Yangtze River Delta and China's urban pollution control experience and technology; Teachers are knowledgeable and passionate about their work. Professors are of high level, have a deep understanding of their research field, and have rich teaching and practical experience. They can teach and interact with the courses in a concise and understandable way in fluent English.</p>	

Seminar Content	<p>Entrusted by the Ministry of Commerce of the People's Republic of China, Suzhou University of Science and Technology (SUST) will hold Training Course on Sewage and Solid Waste Recycling Technology for Urban and Rural Area of Developing Countries from 10th Oct to 30th Oct,2024. The seminar will be conducted in English. The training will use the methods of lectures, discussion and visit, and will invite well-known domestic professors and researchers to give lectures to participants. In addition, visit of related fields in Suzhou will be arranged during the training. Through vivid cases,participants can truly experience the key points and difficulties of Environmental Protection and Sustainable Development technology. At the same time, it will publicize China's achievements in social, economic and ecological civilization construction since the reform and opening up, and expand exchanges and cooperation with other developing countries.</p> <p>1.Main Courses and Introduction</p> <p>Training will be conducted due to the requirements of the Ministry of Commerce of the People's Republic of China. There will be lectures and cloud visit, mainly by live broadcast.</p> <p>(1)Current Situation of China/Introduction of Epidemic Prevention Experience in China : Introduce the current situation of China and the epidemic prevention experience of COVID-19 in China.</p> <p>(2)Urban sewage treatment technology: towards low-carbon green : Green and low-carbon technologies in urban sewage treatment in China are introduced</p> <p>(3)Circulating water technology: introduce the current technology of circulating water utilization in china and abroad</p> <p>(4) Regional open economy development and Southern Jiangsu mode: the relationship between regional open economy development and Southern Jiangsu mode is discussed</p> <p>(5)Reclaimed water reuse technology: introduced reclaimed water reuse treatment technology and equipment</p> <p>(6)Solid waste resource recovery and treatment technology: introduces solid waste resource recovery technology through theoretical technology and practical application</p> <p>(7)Remediation technology of soil pollution: Introduce the current situation of soil pollution in China and how to make sustainable land use</p> <p>(8) Urban sustainable development: the concept, current situation and prospect of urban sustainable development are systematically discussed.</p> <p>2.Introduction of lecturer</p> <p>(1)Shen Yaoliang : Professor, Doctor/Post-doctorate, PhD Supervisor. He has been engaged in the theoretical teaching and scientific research of water and wastewater treatment for a long time, and is in charge of the construction of national characteristic specialty and provincial key specialty of environmental engineering. In the new anaerobic biological wastewater treatment process - ABR reactor research is in the leading position in China.</p> <p>(2)Qian Jia : Director of International Cooperation and Exchange Office, Dean of School of International Education, Associate Researcher, responsible for the management of overseas students and Chinese students studying abroad.</p> <p>(3)Li Dapeng:Professor, Dean of School of Environmental Science and Engineering, mainly engaged in water treatment teaching and research activities, and has long served as a teacher for international students.</p> <p>(4)Zhang Yuan: associate professor, since took office in 2012, a total of 1 chaired provincial projects, 5 more than city department level scientific research projects, participate in the three major national projects, four provincial and national projects, 1 presided over the educational reform projects, participate in over 10 complete relevant environmental planning and water quality standard, the preparation of contingency plans and other government schemes.</p>
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