

# Graduate Certificate in Technology for Environmental Sustainability

The Graduate Certificate in Technology for Environmental Sustainability introduces students to the latest technologies in Environmental Sustainability for local and international professions. Students can expect to gain enhanced knowledge in water, wastewater, toxic and hazardous waste, and air pollution management and treatment facilities design. Graduates may be eligible for progression to the Master of Science in Environmental Engineering programme.



## Eligibility

Applications are open to individuals with a Bachelor's degree with relevant professional experience.

## Application Period

For August intake, application starts in April.  
For January intake, application starts in October.

## Candidature Period

Maximum 2 years

## Award of Certificate

Upon completion of 12 units with a Grade Point Average (GPA) of at least 2.50 out of 5.00.

## Pathway to MSc

Upon completion of Graduate Certificate programme, graduates with GPA  $\geq 3.00$  may apply for a relevant MSc programme, subject to approval by host Department. Courses are transferable to MSc, subject to terms and conditions.

## COURSES

Each course carries 4 units.  
To complete 12 units.

ESE5001AB	Environmental Engineering Principles
ESE5202AB	Air Pollution Control Technology
ESE5402AB	Industrial Wastewater Control
ESE5880AB	Chem. & Lab Safety
ESE5602AB	Environmental Management Systems

**For more details, visit:**

<https://cde.nus.edu.sg/cee/graduate/graduate-certificate-programmes/gc-tes/>

