

## COLLEGE OF DESIGN & ENGINEERING

# Renewable Energy Sources and Renewable Energy Certificates for Cities

The objectives of this course is to enable participants to conduct the following:

- An overview of renewable energy sources and their advantages and weaknesses
- Understanding of renewable energy certificates and the measurement, reporting, and verification process
- Local standards and regulations pertaining to solar photovoltaic systems and renewable energy certificates

### **SPEAKER PROFILE**

Assoc Prof Stephen Tay

Assoc Prof Stephen Tay is currently an Associate Professor in the Department of the Built Environment, and a board member in the Singapore Green Building Council. A/Prof Tay has a diverse exposure to both local and international engagements related to solar photovoltaics, such as the SolarNova project, the Solar PV Roadmap for Singapore, and the Floating Solar Market Report. He has also been consulted in various working groups such as the Singapore Standard for Renewable Energy Certificates, and the Super Low Energy Building Technology Roadmap. In recognition of his contributions in the solar PV industry, he was awarded the “Young Green Building Advocate Award” in 2019, which was jointly conferred by the Building Construction Authority (BCA) and Singapore Green Building Council (SGBC). In addition, he was awarded the Annual Teaching Excellence Award for three consecutive years from 2021 to 2023 for teaching excellence.



### **COURSE FEE:**

S\$850.00 (inclusive of GST) - *full course fee*  
S\$277.95 (inclusive of GST) - *70% SSG funding*  
S\$107.95 (inclusive of GST) - *90% SSG funding*

### **DURATION:**

8.0 hours

### **MODE OF DELIVERY:**

Face to Face

### **REGISTRATION:**

<https://bit.ly/3GVBvjC>

