



Diploma of Sustainable Operations





Introducing LSBF in Singapore:
Welcome to the World's Business School

London School of Business & Finance (LSBF) was founded with one mission: to prepare the global business leaders of tomorrow for leadership, excellence and success. We have campuses across the UK, Asia and North America, and are backed by an award-winning online learning platform, powered by InterActive.



5

Awards*
 incl. Gold Award for Corporate Training



2

Central Business
 District Campuses



24

LSBF Executive
 Development Programmes



20

Highly-sought after
 Trainers & Facilitators

*The Spirit of Enterprise Award 2016; Asia Enterprise Brand Award 2016; Best Private School in Accountancy (TED Awards by JobsCentral); Best Private School in Hospitality & Tourism (TED Awards by JobsCentral); Gold Standard for Corporate Training Provider in Financial Management (TED Awards by JobsCentral)




Why study our Diploma of Sustainable Operations?

The world is changing fast.

Sustainability challenges such as climate change, natural resource depletion, food and water security, and the cost of energy are all on the rise. People all around the world are demanding products and services that show their green credentials, right through the supply chain. Global international accords, such as the Paris Agreement and Sustainable Development Goals (SDGs), are pushing countries to radically transform their economies.

These challenges will impact every organisation - be it business or government - in every sector. Those organisations that don't address these challenges will be left behind.

Those organisations who do will lead the future. 



Recognised by the Australian
 Government under the Australian
 Qualifications Framework (AQF)

Reduce costs and increase environmental
 benefits across an organisation's supply chain

Intensive 10 days Professional
 Diploma programme*

Boost your network with
 industry partners & leaders



Taught by world-leading, Australian
 Government registered experts

*10-day intensive class + 5 months of online study and post-course report

Diploma of Sustainable Operations



This 10-day intensive Australian Government accredited qualification focuses on equipping participants with a multitude of critical skills in the management of energy, carbon and sustainability issues.

This course provides essential skills and knowledge to manage the risks and opportunities associated with the transition to a low-carbon and sustainable economy.

This course is delivered by industry experts and world-renowned researchers who have extensive experience in climate change policy, carbon and energy markets, waste management, business management, energy and water efficiency, forestry and agriculture, and corporate sustainability.



This course will be conducted in English.

Minimum Age

21 years of age

Assessment

- ◆ Mid-course quiz (1.5 hours, 15 questions, open book)
- ◆ Satisfactory completion of all group practical exercises (undertaken during course)
- ◆ Post-course online exam, 30 multi-choice/calculation questions, to be completed within 3 months of course completion (3 attempts allowed, 80% pass rate required)
- ◆ Post-course report, approx. 30 pages on the opportunities to reduce emissions/energy/water within the participants own organisation, to be completed within 6 months of course completion

Grading/Graduation

- ◆ Post-course online exam – 3 attempts allowed, 80% pass rate required,
- ◆ Completion of post-course report
- ◆ Participants who meet the grading requirements will be awarded the Diploma of Sustainable Operations.

Attendance

Participants must attain 75% classroom attendance during the course, and complete the online study (includes online exam and post-course report).

Total Course Duration

Full-time: 6 months*

*10-day intensive class + 5 months of online study and post-course report

Student Teacher Ratio

25:1

Career Opportunities

This course equips participants with the competencies required for employment in job roles related to assisting organisations to improve sustainability and to meet their obligations under energy and climate related regulatory arrangements, government or similar incentives, or other initiatives that apply to their operations and facilities.

Participants will have various career prospects worldwide within this rapidly growing area, enjoying specialist roles within:

- ◆ Sustainable business management
- ◆ Government policy
- ◆ Facilities management
- ◆ Renewable energy deployment
- ◆ Sustainable building design
- ◆ Green city planning
- ◆ Energy efficiency and environmental consultancies
- ◆ Carbon, energy, water and waste management
- ◆ Strategic business making including at the executive and board levels

Who should attend

💡 Industry professionals: academics, architects, contractors, builders, cost planners, engineers, facilities managers, general managers, energy managers, interior designers, marketing managers, policy advisers, building materials manufacturers, project managers, quantity surveyors, consultants, lawyers and executive management and board members who wants to develop both a technical and strategic overview.

💡 Aspiring professionals wishing to enter the sustainability industry who desire a quality and government accredited qualification.

Course Accredited By



The Australian Qualifications Framework (AQF) establishes the quality of Australian qualifications. The AQF is the national policy for regulated qualifications in the Australian education and training system. It incorporates the quality assured qualifications from each education and training sector into a single comprehensive national qualifications framework. The AQF was first introduced in 1995 to underpin the national system of qualifications in Australia encompassing higher education, vocational education and training and schools.

About Partners



The ACSST is a capacity development and training organisation based in Australia. ACSST offers world-class Australian Government accredited sustainability-focused courses. Their management and training team has over 30 years combined training and consultancy experience in the fields of corporate social responsibility, energy, climate policy, carbon management and sustainable forestry and agriculture.



Sustain Ability Showcase Asia (SASA) was set up as a social enterprise in Singapore in 2010 to promote businesses, products, services and events in clean tech/clean energy, water/waste management and green buildings, as well as to provide market development, government relations and communication services. SASA manages programmes and projects in the private and public sectors, with a focus on education, investment, renewable energy, energy efficiency, sustainable event management, environmental services, corporate social responsibility and sustainability reporting.

Trainers



Dr Scott Agnew
PhD, Mast. Energy Studies, BSc, BA, BJ, Cert IV Training & Assessment

Dr Scott Agnew is a sustainability expert with almost 20 years experience working in government, private and not-for-profit sectors. He has held senior positions in the government across a number of portfolios including biotechnology, innovation, water security, energy and biosecurity.

Dr Agnew completed a PhD on residential solar and battery adoption dynamics, which included building a sophisticated system dynamics model to help more clearly understand energy transitions. He also holds a Bachelor of Science, Bachelor of Arts majoring in Journalism and a Master of Energy Studies. Dr Agnew is an Australian Government certified trainer and assessor.



Dr Adrian Ward
PhD in Climate Finance, Postgraduate Certificate in Energy Economics and Energy Systems, BBM

Adrian has a passion for teaching and training and has delivered high-quality capacity development training for many government and private organisations around the world. The training (over 20 runs) included for the World Bank, Environmental Defence Fund, the Australian Government and some of the world's biggest energy, resource, farming and land development companies i.e. China's largest coal fired power station.

Adrian currently holds a number of directorships at the Wentworth Group of Concerned Scientists (Natural Capital Program), Geonomics Pty Ltd, and the Australian Centre for Sustainability Studies and Training. Formerly, he was the Director of University of Queensland's CarbonLab, a research initiative focused on climate and energy policy. Since 2007, he has been an Associate Lecturer at the University of Queensland in Environmental Markets and Emissions Trading and Sustainable Business Practice. Adrian holds a Bachelor of Business Management (BBM), Postgraduate Certificate in Energy Economics and Energy Systems, and PhD in Climate Finance.



Ken Hickson
Associate Professor Adjunct (University of the Sunshine Coast), Lecturer, Author, Editor and Consultant

With 55 years in the communications industry in Asia Pacific, Ken Hickson is committed to the education of others. Based in Singapore for a total of 24 years, he founded a leading communications company (Hickson Public Relations) and a specialist consultancy, Sustain Ability Showcase Asia (SASA).

While living in Queensland, Australia (2001 to 2010), he was active as a communicator and educator, acknowledged as a leading advocate for climate change action and sustainability in business. As Associate Professor adjunct at the University of the Sunshine Coast, where he lectured in media/public relations, he also launched a new course in International Communication. He is the author of six non-fiction books, including "Race for Sustainability" and "The ABC of Carbon".

Refund Policy

Cooling-off Period

LSBF offers students a cooling-off period of seven (7) working days after signing the student contract. After the cooling-off period, the Refund Policy would apply as follows:

% of [the aggregate amount of the fees]	If Student's written notice of withdrawal is received
70%	("Maximum Refund") More than thirty (30) days BEFORE the course commencement date
50%	More than fifteen (15) days but Less than thirty (30) days BEFORE course commencement date
15%	More than seven (7) days but Less than fifteen (15) days BEFORE course commencement date
5%	Less than seven (7) days BEFORE course commencement date or Less than fourteen (14) days AFTER course commencement date
0%	More than fourteen (14) days AFTER the course commencement date

[LSBF.edu.sg/Sustainability](https://lsbf.edu.sg/Sustainability)

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