



Australia Awards

Australia Awards Indonesia

Short Term Award Application Pack

Renewable energy technologies
and policy



Goals and purpose of Australia Awards Indonesia

The Australia Awards are prestigious international Scholarships and Short Term Awards funded by the Australian Government. They offer the next generation of global leaders an opportunity to undertake study, research and professional development in Australia. The goals and purpose of Australia Awards Indonesia are underpinned by five clearly defined program outcomes relating to the benefits gained by the Indonesian alumni through the award experience. These include: the alumni's use of knowledge, attitude and skills to influence their professional fields and communities; the linkages between the alumni and Australian organisations, Australians; and the positive perceptions that Alumni have of Australia and Australians.

Course Name

Renewable energy technologies and policy

Course objectives

The purpose of the course is to improve the knowledge of the participating Indonesian regional governments, NGOs and private companies in understanding and utilising renewable energy technologies suitable for their needs and in supporting the abovementioned national government plan.

To better facilitate knowledge sharing, it is envisaged that the course involves relevant regional government agencies, private companies, state-owned enterprises and NGOs. These organisations will be asked to promote the course, nominate participants and potentially attend/deliver sessions at the pre- and post-course workshops.

Learning Objectives

- Understand the foundations of renewable energy technologies and their environmental and economic benefits
- Understand current strategies and policies for utilising renewable energy
- Analyse the energy needs in different regions in eastern Indonesia (incl. Bali) and how renewable energy can supplement the currently used sources of energy
- Compare solutions for renewable energy utilisation in Indonesia and Australia
- Identify the different sources for renewable energy within Indonesia context
- Understand the infrastructure investment and appropriate technology needed for renewable energy
- Understand the investors' perspectives in renewable energy investment
- Design policies and regulations that can facilitate investment in renewable energy
- Build common understanding between the different participating organisations regarding their role and responsibilities in renewable energy
- Design strategies to involve private sector to promote renewable energy

To achieve these outcomes, the proposed short course offers a structured learning process for participants that will utilise a range of learning methodologies, such as classroom sessions; case studies; site visits to government agencies and private companies; discussion and planning sessions; simulations and role plays; networking events; an in-

depth course project. Participants are required to develop an Award Project as a method to implement learning.

Dates and location

The award will be delivered over a **2-week period in Australia**. The schedule is:

- The Pre-Award Workshop in Makassar on 7–9 May 2018
- The short course in Australia on 3–19 August 2018
- The Post-Award Workshop on 27–29 November 2018 (TBC)

In Australia, the majority of the training takes place in one place but may include visits to other locations for benchmarking and networking opportunities, meetings and site visits.

Participants

Awardees will be selected against the below selection criteria through a rigorous selection process managed by Australia Awards Indonesia.

Course participant profile:

- Be a representative **from Provincial and or municipal governments** in Eastern Indonesia: South Sulawesi, Southeast Sulawesi, West Sulawesi, Central Sulawesi, North Sulawesi, Gorontalo, Maluku, North Maluku, Papua, Papua Barat, NTT, NTB, Bali, or
- Be a representative **from Private companies company or financial bodies** in Eastern Indonesia: South Sulawesi, Southeast Sulawesi, West Sulawesi, Central Sulawesi, North Sulawesi, Gorontalo, Maluku, North Maluku, Papua, Papua Barat, NTT, NTB, Bali, or
- Be a representative **from State-Owned Enterprises including State Electricity Company** (e.g PLN and Pertamina) in Eastern Indonesia: South Sulawesi, Southeast Sulawesi, West Sulawesi, Central Sulawesi, North Sulawesi, Gorontalo, Maluku, North Maluku, Papua, Papua Barat, NTT, NTB, Bali, or
- Be a representative **from Non Government Organisation (NGO)** in Eastern Indonesia: South Sulawesi, Southeast Sulawesi, West Sulawesi, Central Sulawesi, North Sulawesi, Gorontalo, Maluku, North Maluku, Papua, Papua Barat, NTT, NTB, Bali, or
- Be a representative **from Universities** in Eastern Indonesia: South Sulawesi, Southeast Sulawesi, West Sulawesi, Central Sulawesi, North Sulawesi, Gorontalo, Maluku, North Maluku, Papua, Papua Barat, NTT, NTB, Bali
- Endorsed by current supervisor/employer;
- Committed to continue working in the same organisation for at least one year;
- Committed to prepare and implement an Award Project as part of the course;
- Committed to actively foster networks with multiple stakeholders including in Australia and in Indonesia;
- Committed to disseminate learning from the award with peers and stakeholders;
- It is desirable that the applicants have at least IELTS5.0 or TOEFL 500 level English language competence; however this is not a constraint to course participation. Applicants are asked to provide evidence of any previous language test, English language studies and/or participation in any overseas forum/seminar/training should be submitted where possible as substitute.

Women and people with disability are strongly encouraged to apply.

Application Form

Please find enclosed an application form (MS Word). Please fill in the required fields, attach the documents indicated in application document checklist and return to the contact email identified in the application submission details section.

Application Submission Details	
Deadline	18 March 2018 by 23:45 WIB (<i>application received by Australia Awards Indonesia</i>)
Lodgement (softcopy)	Candra.Summa@australiaawardsindonesia.org (please write in the subject line: "STA Renewable energy")
Lodgement (online application)	https://www.cognitofrms.com/AustraliaAwardsInIndonesia1/RenewableEnergy2018
Enquiries	shorttermawards@australiaawardsindonesia.org (021) 527 7648

