



AUSTRALIAN STEEL INSTITUTE

CAREERS IN STEEL SUSTAINABILITY

Sustainability managers oversee the implementation of sustainability strategies during a construction project or for an organisation. This includes the environmental impacts of the work being carried out, to ensure operations adhere to the most environmentally friendly methods possible.

WHAT DOES A SUSTAINABILITY MANAGER DO?

- ✓ Manages environmental risk involved in a project or an organisation
- ✓ Develops and implements sustainability initiatives to meet circular economy goals
- ✓ Prepared details reports on progress and communicates results with key stakeholders
- ✓ Carries out site inspections of completed works for design engineers
- ✓ Initiates and manages solar PV, LED, HVAC, BMCS, water and waste efficiency projects
- ✓ Advises on the latest low or zero-carbon technologies

WHAT QUALIFICATIONS DO I NEED?

Some sort of sustainability management qualification is necessary for a career in this field. High school students should focus on science-related subjects. Volunteering for green initiatives in your local area can also give you hands-on experience.

Examples of courses:

- Diploma in Sustainable Practice
- Graduate Certificate in Sustainable Business
- Bachelor of Environmental Science
- Bachelor of Sustainability and Environment



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CAREER PATHWAYS

A career in sustainability can be diverse and rewarding. You could go on to become an environmental engineer, or take on a senior leadership role. You might even decide to set up your own business, or become a consultant.

WHAT SKILLS DO I NEED?

- ✓ Teamwork and communication skills
- ✓ Problem solving and critical thinking
- ✓ An aptitude for working with computers
- ✓ Ability to understand complex environments
- ✓ A willingness to learn
- ✓ Attention to detail and precision

SALARY

A typical entry level position starts from \$80,000 per year and with more experience and expertise can increase to \$130,000 + per year.*

*Salary or wage variations may depend on region and state, industry sector or the amount of overtime worked.

ABOUT THE ASI

A member-based organisation, the Australian Steel Institute (ASI) is the nation's peak body representing the entire steel supply chain from the manufacturing mills right through to end users in building and construction, heavy engineering and manufacturing. With over 5,000 members, we support more than 600 companies.

CONTACT US

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