# Careers in environmental management

# **Skills**

- · Interested in the environment
- Good verbal and written communication skills
- Able to work indoors and outdoors
- Good project management skills

# Career options

# **National Parks Ranger**

- Biodiversity conservation
- Wildlife management
- · Fire management
- Heritage protection
- Visitor services
- Managing assets/infrastructure

### Research

- Botany
- Ecology
- Soil science
- Climate change
- Zoology
- Sustainable agriculture
- GIS

# **Land management**

- Pest plant and animal management
- Sustainable farming
- Irrigation
- Advice and assistance to landholders
- Fire management

## **Community engagement**

- Communications
- Education
- Volunteer management
- Facilitation
- Marketing and design
- · Indigenous engagement

### **Planning and Policy**

- Project management
- · Water allocation planning
- Managing funding
- Evaluating and monitoring
- Administration

- Bush regeneration
- Wetlands and floodplains
- Advice and assistance to

- Local government



- Legislation

# **Ecologist**

- Monitoring water, animals, soil
- management
- landholders

**Further study** 

# **Educational pathways**

## **Volunteering**

- Local community group
- NRM event or program (e.g. tree planting day, etc)
- Youth Environment Council of South Australia
- Work experience
- Bushcare
- Community nurseries
- Trees For Life
- CFS/SES

# **Further study**

- VET
- Traineeship (e.g. Green Army)
- TAFE or University (e.g. degrees in Science, Agriculture or Conservation and Land Management)

To find out about job opportunities go to www.sa.gov.au and www.NRMJobs.com.au

