What is Agriculture & Horticulture all about?
The Australian social and economic fabric is reliant on its primary industries. Agricultural and Horticultural Studies provide opportunities for students to experience and understand these industries.

The study allows students to develop and apply theoretical knowledge and skills to real world businesses and practices. They apply their acquired knowledge and skills to design, develop and manage an agricultural or a horticultural business as a project for part of their study.

Areas of Study:

**Unit 1:**
- Influences on agricultural and horticultural systems
- Agricultural and horticultural operations

**Unit 2:**
- Biological and environmental factors in agriculture and horticulture
- Production systems and processes

**Unit 3:**
- Current management techniques
- New and emerging technology
- Business design

**Unit 4:**
- Sustainability in agriculture and/or horticulture
- Resource management and maintenance
- Business plan implementation and evaluation

Type of Assessments in this subject:

- Annotated visual display
- A report in data show format
- Test (short answer, open book)
- Practical demonstration
- Written enterprise report
- Practical reports
- Written case study report
- Examination

Key Skills developed through this area are:

- Work effectively as a team member
- Select and use appropriate production skills
- Safely use tools and equipment appropriate to the business project
- Collect and record appropriate production data, including visual material (e.g. photographs)

Possible Occupations that could relate to this study include:

- Geographer
- Landscape Architect
- Park Ranger
- Tourism Officer
- Surveyor
- Fire Fighter
- Ecologist
- Agricultural Scientist
- Teacher

Additional Information:

This course is suited to students who have an interest in Agricultural and Horticultural practices and a willingness to participate in outdoor activities. Industry (over 30% of Sunraysia’s workforce is in the Agricultural and Horticultural Industries).

Interested (tick) [ ]