

# Scientific Studies (Health Focus)

Scientific Studies allows students to explore various aspects of Biology, Nutrition and Chemistry using real world contexts. Students will develop understanding skills to investigate strategies and possible solutions to address various human health challenges we are facing now and in the future.

Northern Adelaide Senior College

PREREQUISITES:

- NIL

## WHAT WILL YOU LEARN?

1. Produce written practical reports and analyse data from class investigations.
2. Develop and extend your understanding of relevant scientific concepts.
3. Explore the links between science and society to understand current health-related issues.

| Assessment Overview | | |
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| Stage 1 | 75% - Inquiry Folio<br>25% - Collaborative Inquiry | Students complete assessments through science inquiry skills tasks, scientific research communications, a collaborative inquiry personal journal, and a recorded evaluation of group collaboration. |

## VOCATIONAL PATHWAYS

- Certificate II in Pathways to Health Science
- Certificate III in Pathology Collection
- Diploma of Nursing

## TERTIARY PATHWAYS

- Bachelor of Science
- Bachelor of Nursing
- Bachelor of Medicine
- Bachelor of Medical Studies

## CAREERS

- Nursing
- Physiotherapist
- Medical Scientist
- Dentist
- Epidemiologist

1 SACE STAGE 1 | 10 CREDITS ONE SEMESTER

2 NOT AVAILABLE AT STAGE 2

ATAR SUBJECT