

# Health, PE and Sport Electives







### Health, Pe and Sport Electives



#### Sport and Recreation

- Develop skills and confidence in coaching others
- Personal skill development in key sports
- Foster health through being physically active

#### Sport Science / How the Mind and Body Tick

- Develop knowledge of anatomy and physiology
- Analyse movement to push towards peak performance
- Explore energy systems and how to get the most from out body



#### Sport and Rec

- Emphasis upon developing and refining skills, tactical knowledge and conditioning for students specific sport
- Opportunities to practice group coaching
- Extensive active time
- 3 practical classes per week
- Strong pathway link to Sport and Rec TAFE course
- Further develop practical skills and tactical knowledge in various sporting activities.
- Expand students understanding sporting activities through coaching and adjudicating various sports with the potential of gaining qualifications in this area.
- Strength and conditioning specific to their sport of choice by completing a training dairy reflecting on different training principles.

### Sport Science / How the Mind and Body Tick



#### **▼**Sport Science

- Semester 1 Sport Science.
- Emphasis on the theory behind peak physical fitness
- Apply a science lens to sport, movement patterns and the psychology of athletes
- Explore the biomechanics of our bodies and how to perform most efficient movement patterns
- 2 theory classes and 1 practical per week
- Strong link to VCE PE, Biology and Physics

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- Semester 2 How The Mind and Body Tick
- Learning areas include: Mental health, behaviour and emotions, brain function and memory
- Explore the role of the brain in both a sporting context but also in every day activities.
- Strong link to VCE Health, Psychology and VET health
- Possible careers include: Nuse, Medical Professional, Dietitian, Psychologist, Science, Counsellor

## **Sport Science**



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