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YEAR 12 SEMESTER PROGRAMME

This programme includes a number of half year courses (approximately 17 weeks) that equate to one subject (one line in the timetable).

If a student chooses the semester programme they must choose two semester subjects – one to run in the first half of the year and the other in the second half of the year.

Both Year 12 and Year 13 students may take subjects in the semester programme.

The semester courses are designed to meet a range of student needs.

Students may:

- Have an interest in a specialist area
- Not have their NCEA Level 1 Certificate
- Not have met Level 1 Numeracy

List of Semester Subjects

- 12 Driver Education
- 12 Equine Studies
- 12 Financial Beginnings
- 13 Fitness for Sport (Semester 1 and Semester 2)
- 12 Forestry
- 12 Mathematics
- 12 Outdoor Education
- 12 Outdoor Leadership
- 12 Performance Technology 1
- 12 Performance Technology 2
- 12 Recreational Physical Education
- 12 Vocational Skills

Semester subjects will be offered subject to: Student numbers
Availability of staff and resources

Please note:

There may be some changes to course content prior to the 2012 school year.

DRIVER EDUCATION

12DRE

Entry Requirements

Open entry.

Subject Matter

Factors which affect safe driving are investigated.

Types of Tasks

A series of work books will be used. Group work and class discussion will form a major part in developing the knowledge and attitudes that lead to safe driving.

Assessment

Level 2 Unit Standards

12 credits

Cost

\$20.00

Workbooks and other printed material

EQUINE STUDIES

12EQU

This course is a one semester option for those students interested in a career in the equine industry.

Entry Requirements

Open entry, but experience in working with horses will be an advantage.

Course Outline

Equine industry

Grooming and preparing a horse for a show

Horse health and disease

Equine electric fencing

Thoroughbred racing industry

Assessment

3 Unit Standards (practical) 7 credits

3 Unit Standards (theory) 9 credits

Subject Progression

All Unit Standards can be credited towards the National Certificate in Agriculture (Introductory Skills), Level 2 and the National Certificate in Equine (outside school).

FINANCIAL BEGINNINGS

12FIN

Entry Requirements

Open entry.

Subject Matter

Income – Where does it come from?

Budgeting – Personal financial management

Economic decision making

Banking

Assessment

| | |
|--------------------------|------------|
| 1 Level 1 Unit Standard | 3 credits |
| 3 Level 2 Unit Standards | 7 credits |
| TOTAL CREDITS | 10 credits |

Subject Progression

This does not lead on to a course at Year 13 but will provide the tools for students to become financially literate.

Special Conditions of Subject

Basic word processing and computer skills are required, and a calculator is necessary.

Fee

\$10.00 Photocopying

FITNESS FOR SPORT (Semester 1 and 2)

13FFS

This course may be taken as a full year course or as two semester courses. You cannot choose Fitness for Sport full year and Fitness for Sport semester.

Entry Requirements

Participation in Year 12 Recreational Physical Education or by approval of the Head of Faculty.

Course Outline / Key Topics Covered

| | |
|-------------------------------|------------------------------------|
| Managing personal fitness | Planning nutritional needs |
| Achieving personal well being | Personal goal setting |
| Participation in team sports | Participation in individual sports |

Assessment

1st Semester Assessment:

| | |
|------------------------|-----------|
| 1 Achievement Standard | 4 credits |
| 1 Unit Standard | 4 credits |

2nd Semester Assessment:

| | |
|------------------|-----------|
| 2 Unit Standards | 8 credits |
|------------------|-----------|

Subject Progression

13 Fitness for Sport is an Approved Subject for University Entrance.

Diploma in Personal Fitness and Training.

Special Conditions of Subject

Students will attend several different off-site sports such as golf at Feilding Golf Club and swimming at Makino Aquatic Centre. There will be an extra cost associated with this.

Students will be required to purchase a Senior PE top, cost approximately \$26.00.

Students are unable to take both 13 Fitness for Sport and 13 Sport Science.

Fees

\$10.00

FORESTRY

12FOR

Entry Requirements

It is recommended that students have completed 11 Primary Industries.

Subject Matter

The course is a practical and theory based module giving students an understanding of commercial forestry in New Zealand including:

- Commercial forestry
- Health and safety and environmental requirements
- Pruning plantation trees

Assessment

3 L2 Unit Standards

21 credits

Subject Progression

All units can be credited towards a National Certificate in Forest Foundation Skills (Level 2).

Could lead on to employment in the forestry industry.

Special Conditions

One Standard involves practical pruning work for four days. This requires a reasonable level of fitness.

Fees

Nil

12 MATHEMATICS

12MAS

Entry Requirements

Open entry.

Course Outline / Key Topics Covered

This course allows students to achieve the Numeracy requirement of the NCEA Level 1 Certificate (10 credits).

Students work on individual learning programmes that focus on using Mathematics in real life situations.

Assessment

3 Level 1 Unit Standards

10 credits

Subject Progression

You should choose this course if you want to gain the credits required for Level 1 Numeracy.

Special Conditions of Subject

Students must have a scientific calculator available at all times.

Fees

\$7.00

OUTDOOR EDUCATION

12OED

Entry Requirements

Due to the nature of this course, places are limited and there will be a selection process. Students wanting to participate will be contacted by the Teacher in Charge before the end of Term 3.

Acceptance in to the course is dependent on full payment of the \$280.00 course fee prior to the start of the course.

Students will be required to obtain suitable outdoor clothing

Subject Matter

- Demonstrate basic bush craft skills
- Demonstrate basic tramping skills
- Demonstrate basic rock climbing
- Demonstrate rope systems for rock climbing / abseiling
- Navigate in good visibility on land
- Demonstrate risk management
- Access and compare weather information
- Demonstrate basic kayaking skills
- Leadership and adventure based learning

Types of Tasks

- Assessing risks for outdoor activities such as tramping, rock climbing and kayaking
- Managing and demonstrating leadership in small groups
- Completing a range of outdoor activities in varying environments; such as rock climbing, abseiling, tramping, and kayaking
- Goal setting
- High ropes course and other adventure based learning activities

Assessment

Level 2 Unit Standards

12 credits

Fees

\$280.00 To cover all course costs except food required for trips.

OUTDOOR LEADERSHIP

12ODL

Entry Requirements

Students will need to apply to the Teacher in Charge for a place on the course.

Acceptance in the course is dependent on full payment of the \$280.00 course fee prior to the start of the course.

Students will be required to obtain suitable outdoor clothing.

Students must have completed the Outdoor Education semester course, displaying self discipline and leadership potential.

Subject Matter

Leading outdoor activities

Planning and leading an overnight tramp

Facilitating and mentoring training sessions in outdoor skills

Developing skills in bush craft, tramping, kayaking and climbing

Leading feedback sessions and analysing group processes

Demonstrate river crossing skills

Types of Tasks

Planning outdoor activities for groups

Assessing and managing risks

Managing and demonstrating leadership in groups

Rock climbing, tramping, river crossing and kayaking

Assessment

| | |
|--------------------------------|-------------------|
| 1 Level 2 Achievement Standard | 3 credits |
| 3 Level 3 Unit Standards | 10 credits |
| TOTAL CREDITS | 13 credits |

Fees

\$280.00 To cover all course costs except food required for trips.

PERFORMANCE TECHNOLOGY – Semester 1

12PT1

Entry Requirements

Open entry for students who have gained their NCEA Level 1 Certificate.

Course Outline

This is a basic introductory course to Performance Technology. Students will learn about the rudimentary principles of sound, and electronics; demonstrate their knowledge of sound systems; learn how to set up, disassemble, operate and maintain a PA system in performance situations.

Assessment Scheme

| | |
|--------------------------|------------|
| 1 Level 1 Unit Standard | 4 credits |
| 1 Level 2 Unit Standards | 2 credits |
| 3 Level 3 Unit Standards | 6 credits |
| TOTAL CREDITS | 12 credits |

Special Conditions

It is recommended that students take Performance Technology in the second semester to be able to apply knowledge gained. Students also need to be aware that some of the above Unit Standards will be completed in the second semester, as they require live performances.

Fees

\$20.00 Books for internal assessment

PERFORMANCE TECHNOLOGY – Semester 2

12PT2

Entry Requirements

Open entry for Year 12 or 13 students who have gained their NCEA Level 1 Certificate.

Course Outline

This is an introductory course to Digital Audio engineering. Students will learn about the rudimentary principles of sound and electronics; learn how to describe, explain and operate, sequence and edit digital music communication systems, including MIDI and music notation software like Sibelius.

Assessment

| | |
|--------------------------|-------------------|
| 1 Level 2 Unit Standard | 4 credits |
| 1 Level 3 Unit Standards | 8 credits |
| TOTAL CREDITS | 12 credits |

Special Conditions

It is recommended that students take Performance Technology in semester one.

Fees

\$20.00 Photocopying

RECREATIONAL PHYSICAL EDUCATION

12RPE

Entry Requirements

Participation in Year 11 FFL, or by approval of HOF.

Course Outline

- Safety and risk management to physical activity in the outdoors
- Practical skills in two different sports / physical activities.

Assessment

2 Level 2 Achievement Standards

6 credits

Subject Progression

Leads to Year 13 Fitness for Sport.

Special Conditions of Subject

A day trip is part of the assessment and attendance is expected. Maximum trip cost \$150.00.

Fees

\$10.00

VOCATIONAL SKILLS

12VOC

Entry Requirements

Open entry, but to be successful students do need to have sufficient literacy skills to read and understand tasks, write a CV and a formal letter.

Course Outline

Produce a CV

Obtain job search skills

Research career options

Demonstrate knowledge of employment law

A Practical First Aid Certificate will be delivered and assessed by an outside provider.

Assessments

Level 1 Unit Standards

5 credits

Level 2 Unit Standards

6 credits

TOTAL CREDITS

11 credits

Special Conditions of Subject

Basic word processing and computer skills are required.

Fees

\$2.00