DARLING RANGE
SPORTS COLLEGE

SUBJECT SELECTION HANDBOOK

FOR

YEAR 10 2027

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MAKING SELECTIONS

Please note that we aim to reflect the needs and wants of all students, however we reserve the right to change or alter your child's selections in the instance where a class may not run. In that event, we will endeavour to accommodate your child's second preference where possible however we cannot make any guarantees.

SPORTS PROGRAM STUDENTS

- Students will study their focus sport and Sports Science in both semesters.
- Instrumental Music (IMSS) students must study Music Academy in both semesters.
- Students will select 2 first preferences for Semester 1.
- Students will select 2 first preferences for Semester 2.

NON-SPORTS PROGRAM STUDENTS

- Students will study General Physical Education in both semesters.
- Instrumental Music (IMSS) students must study Music Academy in both semesters.
- Students will select 3 first preferences for Semester 1.
- Students will select 3 first preferences for Semester 2.

COMPULSORY SUBJECTS

The following pages outline the content of each of the subjects available to Year 10 students. Students should discuss their choices with the relevant learning area teachers if they require further information about specific subjects.

ENGLISH

Year 10 English develops students' skills in reading, writing, speaking and listening, preparing them for Senior School pathways. Students study a range of texts including novels, film, poetry, drama, songs and digital media, analysing how language and techniques create meaning and influence audiences.

Assessment includes creative writing, analytical essays, oral presentations and multimodal tasks, supporting students to communicate effectively for different purposes and audiences. The course is differentiated to support individual pathways, including preparation for ATAR, General courses and OLNA.

ACES students complete semester examinations to support readiness for ATAR English.

GENERAL PHYSICAL EDUCATION

General Physical Education is compulsory for all students who are not enrolled in one of our Specialist Sports Programs

This course is designed to provide students with the skills to assist them in maintaining a lifelong involvement in traditional team sport. The course is broken down into three sections: moving our body, understanding movement and learning through movement.

General Physical Education aims to provide students with interesting and meaningful learning experiences in a diverse range of physical activities to motivate students in their sporting pursuits. Various practical sport units are to be completed during the year and could be selected from a list such as volleyball, soccer, athletics, touch football, cricket, AFL, netball, basketball, aquatics, hockey, circuit training, softball and sofcrosse. Students will learn about personal hygiene and self-management skills through ensuring they are changed and prepared to participate in each lesson.

HEALTH

In Health and Physical Education, students develop the knowledge, understanding and skills to make decisions and take action to strengthen their sense of personal identity and autonomy, build resilience, manage risk and develop satisfying, respectful relationships.

They learn to take a critical approach to questioning physical activity and health practices and to use inquiry skills to research factors that influence the health, safety, wellbeing, and physical activity patterns of themselves, individuals, groups and communities. As students grow and mature, they learn to access, analyse and apply a variety of resources for the benefit of themselves and the communities to which they belong.

Humanities And Social Sciences

The HASS subjects provide students with the knowledge and skills they need to develop a broad understanding of the world in which we live and how people can participate as active and informed citizens in the 21st century. In the Year 10 curriculum, we cover:

- History (World War II and rights and freedoms) – Students investigate the causes and effects of World War II and the development of people's rights and freedoms, describing their significance from a range of perspectives. They refer to key events, the actions of individuals and groups, and beliefs and values, to explain patterns of change and continuity over time.
- Geography (Environmental change and management and human wellbeing) - Students investigate how the places in which people live influence their wellbeing and opportunities. They describe the interconnections between people and natural environments and compare how the characteristics of places and natural environments can be influenced, changed, and managed by people over time.
- Economics and Business (Economic performance and living standards) – Students explore the nature of externalities and investigate the role of governments in managing economic performance to improve living standards. They inquire into the ways businesses can manage their workforce to improve productivity.
- Civics and Citizenship (Justice at home and overseas) - Students continue to build on their understanding of the concepts of democracy, democratic values, justice, and rights and responsibilities by exploring Australia's roles and responsibilities at a global level and its international legal obligations.

Mathematics

In Mathematics, students will develop the essential mathematical skills and knowledge to build the numeracy capabilities that are vital to everyone's personal, work and civic life. The Western Australian Curriculum: Mathematics provides students with mathematical skills and knowledge in:

- Number and Algebra
- Measurement and Geometry
- Statistics and Probability

Students will develop the links between the various components of mathematics as well as developing an understanding of the relationship between mathematics and other disciplines. Students will learn to access the power of mathematical reasoning, problem solving and thinking creatively and efficiently.

Many lessons and activities will incorporate the use of ICT to enrich and extend the students' understandings of Mathematics. This will include the use of scientific calculators and personal devices, which are required to be purchased, or retained from previous years, by all students in Year 10.

Students will be placed into a course best suited to their ability, as determined by their Year 9 results, and/or consultation with the Head of Learning Area, Mathematics.

SCIENCE

In Year 10, students will study from the four areas of understanding set down by the Western Australian Curriculum: biological sciences, chemical sciences, physical sciences and earth and space sciences.

Students will explore systems at different scales and connect microscopic and macroscopic properties to explain phenomena. Students explore the biological, chemical, geological and physical evidence for different theories, such as the theories of natural selection and the Big Bang. Students also develop their understanding of atomic theory to understand relationships within the periodic table. They understand that motion and forces are related by applying physical laws. They learn about the relationships between aspects of the living, physical and chemical world that are applied to systems on a local and global scale and this enables them to predict how changes will affect equilibrium within these systems.

In addition, Year 10 students build on the Science Inquiry processes and skills studied in Year 9. They will learn to select and use appropriate equipment, including digital technologies, to collect and record data systematically and accurately, and to analyse patterns and trends in data. They will also use knowledge of scientific concepts to draw conclusions that are consistent with evidence, and evaluate conclusions, including identifying sources of uncertainty and possible alternative explanations. In addition, Year 10 students critically analyse the validity of information in primary and secondary sources, and evaluate the approaches used to solve problems, and they communicate scientific ideas and information for a particular purpose, including constructing evidence-based arguments and using appropriate scientific language, conventions and representations.

Students will continue to lay the foundations for further study in Senior School Science subjects which can lead them to many exciting career opportunities.

THE ARTS LEARNING

CERTIFICATE II IN DANCE

The Certificate II in Dance provides students with a foundation of skills and knowledge across all aspects related to the Dance industry. This includes developing dance technique in a variety of styles, exploring artistic expression and choreography skills, preparing for performance and events, designing and coordinating production elements, and conditioning the body whilst also gaining knowledge of safe dance, anatomy and nutrition. Students are given many opportunities throughout the course to develop their creative thinking skills, project coordination, and working with others safely and professionally. Completion of the Certificate II in Dance aims to enhance

The job roles that relate to this qualification may include trainee Indigenous dancer, trainee contemporary dancer, or trainee musical theatre dancer.

No minimum qualification is

Notional Course Charge: $250.00 per year

DANCE

Dance is a dynamic and vibrant art form. This course offers students a worthwhile opportunity to study Dance in depth and is a solid foundation for the Senior School Dance Studies course. It is recommended but it is not necessary that students have studied Dance in Year 9. Students will use current music and most costumes and make-up will be supplied.

- Students will explore a variety of genres such as hip hop, jazz, contemporary, tap and cultural dance.
- choreography and performance
- contemporary dance
- group performances (both in and out of school, school production, dance competitions)
- costume design
- makeup and special effects

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

DIGITAL ART - GRAPHIC DESIGN

Adobe Illustrator skills are enhanced through a series of tutorials and students create a digital portfolio to display their work. Research on the work of other prominent graphic professionals provides the inspiration for their own striking contemporary graphic designs with a particular focus on colour, line and shape.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $45.00 per semester.

DRAMA

Students will be given opportunities to develop their knowledge and skills to present Drama for purposes and wider external audiences, safely using processes, techniques and conventions of Drama. Students develop Drama based on devised drama processes and taken from appropriate, published script excerpts (such as Australian drama post-1960 or world drama), using selected drama forms and styles. Students will have opportunities to research devised Drama and read in selected script excerpts in context. They will work in devised and scripteddrama groups, with the

focus of reflective and responsive processes to follow.

Students are encouraged to develop their use of extended answer forms and interviews, using drama terminology, language and different forms of communication, based on their Drama and the Drama of others. Teachers are required to address knowledge and skills in Drama through two or more of the forms and styles below. Other forms and styles may be used in addition to teaching knowledge and skills in Drama. Students will have the opportunity to perform at Drama nights and represent Darling Range in competitions and festivals.

- Grotowski's Poor Theatre
- Youth Theatre
- Contemporary Aboriginal Theatre
- Theatre of the Absurd
- Butoh

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

MEDIA ARTS - VIDEO

In Media Arts - Video, students will gain the ability to refine and extend their understanding of media and how this affects a specific target audience. Students will draw on media arts from a range of cultures, times and locations as they experience how they affect and influence the world we live in. Students will be expected to view and analyse a range of media forms including documentaries, television, films and news stories. They will gain the knowledge to analyse the way in which audiences understand and interact with media works. Building on their understanding of artists and audiences, students will engage with more diverse media artworks by first analysing and then producing their own short films.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $50.00 per semester.

MUSIC ACADEMY

This course is available for students interested in continuing their music studies from previous years. Beginners are welcome and it is recommended that students either play or are willing to learn to play a musical instrument in the class environment. Students may also be required to perform in a public forum, either in class or in college concerts. The course is strongly recommended as a pre-requisite for students wishing to continue with a Certificate II in Music in Years 11 and 12.

In this music class students will learn how to analyse, imitate and create music from a variety of modern popular styles. Year 10 music continues to look at a range of modern music genres, and the techniques and performance skills that go into playing and creating them. This course maintains a practical performance focus – with opportunities to develop and apply skills on core contemporary instruments like guitar and keyboard. It also continues to explore production skills using musical technology and DAW (digital audio workstation) software that are foundational to current music industry practices.

Note: this course runs for the full school year. The cost for this course is $40.00

PHOTOGRAPHY FOUNDATIONS

This course introduces new students to the basics of DSLR cameras and digital editing techniques while also catering for those who have previously studied photography. Students will use the Design Process to develop visually stimulating solutions to given photographic briefs. This course has a high practical content and uses professional equipment to respond to a brief directed at a target audience. Students are given the freedom to adapt each major task to their own interests.

Adobe Photoshop skills are enhanced through a series of tutorials and students create a digital portfolio to display their work. Research through magazines and commercial industries will expose students to the impact and importance of commercial photography.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $60.00 per semester.

VISUAL ART

This is an exciting and creative class offering students the opportunity to study Visual Arts in depth and is a solid foundation for the Senior School Visual Arts course.

Students will use Modern and Historical Art references to influence their creative pieces. As with previous years, students will engage in every part of the art-making process that are outlined in the Western Australian Curriculum. These being: Inquiry, Art Practice, Presentation, Analysis, Social/Cultural/Historical Context and Interpretation/Personal Response.

Note: It is recommended but it is not necessary that students have studied Visual Arts in Year 9.

Students can select this course in Semester 1 OR Semester 2. The cost for this course is $55.00 per semester.

HUMANITIES AND SOCIAL SCIENCES LEARNING

BUSINESS, INNOVATION AND ENTREPRENEURSHIP

Have you ever wanted to create a business, solve real-world problems, or develop an idea that could make a difference in your community?
This exciting and practical Year 10 course gives students the opportunity to explore future careers, develop entrepreneurial skills, and build a real business concept from the ground up. Students will investigate community issues using the United Nations Sustainability Goals, design innovative solutions, and learn how businesses operate in Australia — including marketing, taxation, employment law, and branding.
Throughout the year, students will develop a professional business plan and conclude the course by pitching their idea in a final business presentation.
This course is ideal for students interested in business, leadership, innovation, marketing, entrepreneurship, problem-solving, and future career pathways. It also develops highly valuable employability skills including communication, teamwork, creativity, financial literacy, critical thinking, and confidence.

Students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

THE GEOGRAPHY OF DISASTERS

Think Geography is just maps and colouring in? Think again.
In this unit, you'll investigate some of the most powerful and dangerous events on Earth. From massive earthquakes and explosive volcanic eruptions to deadly diseases like Ebola and Malaria, you'll uncover how and why disasters happen — and how humans try to survive them.

You'll study real-life case studies including:

- Volcanic eruptions
- Tropical storms and cyclones
- Earthquakes and tsunamis
- Nuclear disasters
- Disease outbreaks and pandemics
- You'll learn:
- How disasters form
- Why some places are more vulnerable than others
- How governments and communities respond
- Survival strategies people use during and after disasters
- The science behind some of the world's most extreme events

If you enjoy real world events, survival stories, science, global issues and learning about how humans respond under pressure, this is the course for you.

Students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

SCIENCE LEARNING

PSYCHOLOGY - SPORT

Learn all about effective goal-setting techniques, motivation and how we deal with stress in the Sport Psychology elective. Not only will this help you become a better sportsperson or coach, but it will provide you with skills you can use to become a more effective person off the field too. This elective will provide you with a taste test and give you a head start on some Year 11 and Year 12 ATAR Psychology topics.

Topics include:
- Motivation & Learning
- Goal Setting
- Research Methods
- Self-Confidence & Performance
- Arousal & Stress
- Mental Skills
- Health: Sleep & Diet

Note: students can select this course in Semester 1 only. The cost for this course is $30.00.

PSYCHOLOGY - FORENSIC

Do TV show interrogations like CSI, Bones and NCIS intrigue you? Learn all about why people act anti-socially, the flaws of eyewitness testimonies and how to fool a lie detector in Forensic Psychology. This elective will provide you with a taste test and give you a head start on some Year 11 and Year 12 ATAR Psychology topics.

Topics include:
- Eyewitness Testimonies
- Lying
- Pro-Social and Anti-Social Behaviour
- Profiling Psychopaths

Note: students can select this course in Semester 2 only. The cost for this course is $30.00.

CHEVRON ENERGY

Powering Careers in Energy (PCiE) is an endorsed course provided by Chevron, a leading Liquid Natural Gas (LNG) company.

The course allows students to achieve two WACE points on completion. This hands-on course focuses on Careers and Enterprise which provides students with authentic learning around applying for jobs, health and safety in the workplace, and Earth and Environmental Sciences which focuses on the Science behind LNG exploration and refinement.

The course is designed to be achievable to all students who show motivation within class. PCiE is targeted at students who are able to follow instructions, especially as students will be representing the College in front of external parties during excursions and incursions.

Note: this course runs for the full school year. The cost for this course is $80.00.

STEM EXTENSION

In this fun and engaging course, students will enhance their skills in communication, collaboration and problem solving by participating in a range of projects involving Science, Technology, Engineering and Maths.

Real life examples of application of these skills will be given and students will have the opportunity to participate in regional competitions, excursions, and incursions where appropriate. Students will also have exposure to the STEM library which is a collection of robotics and STEM based technology.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

TECHNOLOGIES LEARNING

CREATIVE MATERIALS

This course invites students to step into the world of boundless creativity with our Creative Materials course. The aim of this course is to give students the basic skills to work in a workshop and design and make pieces of ornate art, creative show pieces, or stunning jewellery. Students will work with a variety of different materials to manufacture their own designs. This enjoyable and exciting course will allow students opportunities to use materials such as wood, metal, & plastics, to unleash their artistic potential and breathe life into their creative visions. They learn about the properties of materials through interesting activities and construct projects using a variety of workshop techniques.

Students will apply endless imagination and explore a diverse range of materials from the fluid beauty of resin to the timeless allure of several types of materials. Students will develop skills and confidently apply a variety of skills and techniques, from resin casting to using workshop equipment. Students will learn to wield an array of tools and equipment with independence and precision.

They will build upon their workshop skills already learnt from Technologies and have the opportunity to:

- Design and make their own projects such as small furniture items, sculptured pieces or model making.
- Use a variety of workshop skills to develop projects.
- Material types and selection.
- Learn material manipulation and construction.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

DIGITAL TECHNOLOGY

Would you like to design your own computer games? Writing computer games can be a lot of work and requires programming skills. This course allows you to develop a variety of 2 dimensional games.

This subject covers a variety of computer related topics including:

- Web page construction
- Animation – design your own cartoon strip.
- Graphics – develop your own screen presentation with sound and effects.
- Design – what elements are needed in effective presentation.
- Create - your own multimedia software.
- Colour scanning techniques – for photos and personal creations.

Students will be able to devise and develop appealing games with animated graphics, backgrounds and sounds. Students will also create a wide range of games using a built-in programming language.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

FOOD SCIENCE & TECHNOLOGY

Have your taste buds travel through assorted styles of food and culture from around the world. Students will cook up a storm using a variety of different cultural influences and discover that Australia is a melting pot of a wide range of cooking techniques and variety of foods. Students are encouraged to appreciate these different foods and techniques whilst having the chance to taste new and exciting ingredients. Students will also develop an understanding and appreciation of the influences of the personal, religious beliefs/cultures of a community, environment and technology.

Join us on a culinary trip around the world.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $80.00 per semester.

INNOVATIVE MATERIALS

This is an enjoyable and exciting course for students who enjoy working with materials and have an interest in pursuing a pathway in workshop-related trades. Students learn to use hand and power tools, learn about the properties of materials through interesting activities and construct projects using a variety of workshop techniques. This course will allow opportunities for students to use materials such as wood, metal, plastics and to unleash their trade related potential. Students will enjoy the journey of solving problems to showcase their individual innovative style and unique ingenuity. Students will use the technology process to design their own projects.

Skills/Topics Covered:
- Workshop induction and safety
- Design & Drafting techniques
- Safety and correct use of hand tools
- Safety and correct use of power tools and machines
- Adhesives
- Abrasives
- Finishing techniques and much more

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $40.00 per semester.

NURTURE AND THRIVE

Students develop practical skills in childcare, self-care (beauty), and wellbeing, including hygiene, grooming, and safe caregiving.
Students plan and create play-based literacy and numeracy activities (e.g. storytelling, counting, sensory play) for a playgroup setting, using the design process to develop and evaluate learning experiences. They also investigate sustainability and ethical issues in the beauty industry, building awareness of responsible choices and practices.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $70

TEXTILES

In Year 10 Textiles students use the technology process to design, produce and evaluate a variety of machine sewn products. Students have the opportunity to develop various technical skills, including hand sewing, accurately cutting from patterns, and learning about the properties and uses of various natural and man-made fibres.

Note: students can select this course in Semester 1 OR Semester 2. The cost for this course is $60.00 per semester.

COSTING SUMMARY OF COURSES

Learning Area	Course Code	Cost
The Arts		
Certificate II in Dance	C2DAN	$250.00
Dance (Semester 1) OR	10ARCD1	$40.00
Dance (Semester 2)	10ARCD2	$40.00
Digital Art – Graphic Design (Semester 1) OR	10ARGA1	$45.00
Digital Art – Graphic Design (Semester 2)	10ARGA2	$45.00
Drama (Semester 1) OR	10ARDR1	$40.00
Drama (Semester 2)	10ARDR2	$40.00
Media Arts - Video (Semester 1) OR	10ARME1	$50.00
Media Arts - Video (Semester 2)	10ARME2	$50.00
Music (Semester 1)	10ARMU	$20.00
Music (Semester 2)	10ARMU2	$20.00
Photography Foundations (Semester 1) OR	10ARPH1	$60.00
Photography Foundations (Semester 2)	10ARPH2	$60.00
Visual Art (Semester 1) OR	10ARVA1	$55.00
Visual Art (Semester 2)	10ARVA2	$55.00
Humanities and Social Sciences		
Certificate II in Workplace Skills (Yearly)	C2WPS	$200.00
The Geography of Disasters (Semester 1) OR	10GEOD1	$40.00
The Geography of Disasters (Semester 2)	10GEOD2	$40.00
Science		
Psychology - Sports (Semester 1)	10PSYC1	$30.00
Psychology – Forensic (Semester 2)	10PSYC2	$30.00
Chevron Energy (Yearly)	10TECE1	$80.00
STEM Extension (Semester 1) OR	10TESE1	$40.00
STEM Extension (Semester 2)	10TESE2	$40.00

Technologies		
Creative Materials (Semester 1) OR	10TECM1	$40.00
Creative Materials (Semester 1)	10TECM2	$40.00
Digital Technology (Semester 1) OR	10TEDG1	$40.00
Digital Technology (Semester 2)	10TEDG2	$40.00
Food Science & Technology (Semester 1) OR	10TEHE1	$60.00
Food Science & Technology (Semester 2)	10TEHE2	$60.00
Innovative Materials (Semester 1) OR	10TEIM1	$40.00
Innovative Materials (Semester 2)	10TEIM2	$40.00
Nurture and Thrive (Semester 1) OR	10TENT1	$60.00
Nurture and Thrive (Semester 2)	10TENT2	$60.00
Textiles (Semester 1) OR	10TETX1	$60.00
Textiles (Semester 2)	10TETX2	$60.00
Sports Programs		
AFL	10HPAF	$250.00
AFLW	HPAFLW	$250.00
Athletics	10HPAT	$250.00
Basketball	10HPBBB	$250.00
Basketball Girls	10HPBBG	$250.00
Baseball	10HPDS	$250.00
Netball	10HPNT	$250.00
Rugby League	10PHRU	$250.00
Soccer	10HPSC	$250.00
Swimming	10HPSW	$250.00
Sports Science	10HPSS1/2	$50.00

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