



KALAMUNDA SENIOR HIGH SCHOOL

An Independent Public School

YEAR 10

COURSE INFORMATION

2017



Year 10 courses for 2017

From 2017 Year 10 students will be part of the Senior School. To assist students in preparing for Year 11 and 12 all Year 10 courses will be year-long.

This means that students will not change their choices mid-year and need to choose subjects that will lead them into their chosen Year 11 pathway. All students should carefully choose electives that give them the necessary grounding in the courses they wish to study for their WACE in Year 11 and 12. This may be ATAR courses, General courses or Certificate courses. All students are encouraged to read through the course information and speak with teachers prior to making their selections.

**Estimated course costs are intended as a guide only and are subject to change.*

Ø GATE Art

Students accepted into Gifted and Talented Visual Arts must select 10GA.

**Estimated cost: \$20 Voluntary Contribution + \$60 Charge + \$200 Program Fee*

Ø Kalamunda Performing Arts

Students accepted into the Performing Arts Program must select 10KPA.

**Estimated cost: \$45 Voluntary Contribution + \$80 Program Fee*

Ø Fashion Illustration and Design

**Estimated cost: \$20 Voluntary Contribution + \$80 Charge*

In this full year course students will explore fashion using books and fashion magazines. They will design their own clothing and accessories.



Activities will focus on fashion illustration and techniques using screen printing, lino and mixed media. Students may also create accessories to complement their finished pieces.

Ø 2 Dimensional and 3 Dimensional Art

**Estimated cost: \$20 Voluntary Contribution + \$65 Charge*

In this year-long course students will develop skills in drawing, painting, printmaking, sculpture and ceramics.

Hopefully, after enjoying this art course students will choose one of



the great courses on offer in Year 11, such as ATAR Art, General Art, Fashion or Certificate in Visual Arts.

Ø Dance

**Estimated cost: \$20 Voluntary Contribution + \$40 Charge*

This course extends the students' skills in jazz and contemporary dance techniques, and is ideal for any student interested in creating and exploring dance skills.

Students are also given the opportunity to choreograph routines using the skills and techniques learned in the course. Students will learn how to choreograph their



own routine using various compositional skills. They will then learn production skills such as stage makeup, costuming, lighting and sound. The aim of this course is to make students responsible for their own performance and production.

Ø Year 10 Drama - History of Australian Theatre & Melodrama

**Estimated cost: \$20 Voluntary Contribution + \$50 Charge*

In this full year course students will explore the origins of Australian theatre and its history starting with script excerpts of historical plays and progressing onto the study of Melodrama. Students will revise content knowledge from lower school: voice and movement skills and basic stagecraft.

Melodrama is a style of acting which is heightened and exaggerated, exploring the



use of 'stock' characters such as: the villain, the villain's sidekick, the hero, the damsel in distress etc.

Students will stage a performance at the end of Semester One for family and friends.

Students will explore several non-realistic styles of 20th Century theatre such as Absurdism, Epic Theatre, Surrealism and Theatre of Cruelty. Students will undertake performance of script excerpts from the above theatre styles, revise the skills of play-building and write their own scripts using a blend of non-realistic performance styles. They will revise all content knowledge covered so far on voice, for Year 11 Drama. Students will stage a performance at the end of Semester Two for family and friends. Students, maintaining a B grade average or above, can progress to study ATAR Drama. Alternatively students may elect to study a Certificate II in Creative Industries (CUA20215) over two years and learn about backstage production roles (see Choices – Senior School Course Handbook on the school website - for more information.)

Ø Media

**Estimated cost: \$20 Voluntary Contribution + \$60 Charge*

This course is the perfect introduction to either General or ATAR Media, or Certificate II in Creative Industries. Students begin to examine central media concepts across the focus of film, television, online media and music videos, and will also touch on journalism and blogging.



Students will produce their own productions in the various media forms including a music video and a film trailer.

Previous media experience is not essential.

Ø Music

**Estimated cost: \$20 Voluntary Contribution + \$80 Charge*

In this full year course students will look at music styles including Western Art Music and Contemporary Music. Students will



further develop their skills in aural perception using Kodaly – Solfa, recognition and music

theory. Students will study music works looking at cultural and historical influences and further analysis techniques, and gain a deeper understanding of harmony, composition and song writing skills. There is also opportunity for performance in class. It is desirable to have completed Music in Year 9.

Students will use a variety of computer software programs to manipulate and compose music, and will continue to develop their listening, theory and analysis skills.

All students in the School of Instrumental Music (SIM) program are required to study this Music course.

Ø General Photography

**Estimated cost: \$20 Voluntary Contribution + \$100 Charge*

In this full year course students will have the opportunity to begin learning or further develop the skills they may have learnt in Year 9 in both 35mm black and white film and digital photography.

Students will be exposed to a variety of new photographic techniques and photographic equipment to enhance prior knowledge and further develop digital editing skills using computer software programs. Adobe Photoshop will be covered in more detail as a tool to digitally manipulate images and to create design products for a variety of purposes. Students will develop their analysis skills using appropriate arts language by evaluating their own work and that of their peers.

They will understand the broader social context within which art is created and draw inspiration and knowledge from studying the work of past and current photographic artists.



Students will learn how to operate a Pentax SLR and Canon DSLR camera and engage in tasks which model industry related work; for example, still life photography. Students will process and develop their own film using the photography darkroom, and will learn how to utilize light sources, create dynamic compositions and design photographic images for a set purpose.

Method of Assessment

Portfolio of printed images based on the techniques and concepts introduced. Responses and investigation tasks

Ø **Portrait Photography**

**Estimated cost: \$20 Voluntary Contribution + \$100 Charge*

In this full year course students will have the opportunity to begin learning or to further develop the skills they may have learnt in Year 9 in both 35mm black and white film and digital photography through the creation of photographic work with a focus on portraiture.

Students will be exposed to a variety of new photographic techniques and photographic equipment to enhance prior knowledge and further develop digital editing skills using computer software programs. Adobe Photoshop will be covered in more details as a tool to digitally manipulate images and to create design products for a variety of purposes including advertising/promotion and studio work.

Students will develop their analysis skills using appropriate arts language by evaluation their own work and that of their peers.

They will understand the broader social context within which art is created and

photographic artists.

Students will learn how to operate a Pentax SLR and Canon DSLR camera and engage in tasks which model industry related work; for example, character portraits. They will process and develop their own film using the photography darkroom.

Students will learn how to utilize light sources, create dynamic compositions and how to design photographic images for a set purpose.

Method of Assessment

Portfolio of printed images based on the techniques and concepts introduced; Responses and Investigation tasks.

Topics covered include: darkroom (introduction and OHS); black and white portrait photography; understanding ISO, shutter speed, F-stop and aperture for the studio; studio lighting; make-up for black and white portrait photography;

Hollywood glamour portrait; DSLR cameras – understanding modes, settings and controls; mixing media – the contemporary portrait; editing, retouching and layering photos with Photoshop (intermediate); presentation, annotation and reflection.

Ø **Indonesian, Italian and Japanese Certificate II in Applied Language**

(vocational course, as outlined by the Central Institute of Technology)

**Estimated cost: \$20 Voluntary Contribution + \$10 Charge*



English is not enough! The world has become a smaller place. The study of another language is the perfect way for students to meet new people and immerse themselves in a new culture.

Each course covers the culture and basic speaking, reading, writing and listening skills related to travelling, living and working in the target country.

This is a vocational course which is relevant to everyday situations in the target country. Students will complete the Certificate II in Applied Language as outlined by Central Institute of Technology. Students are required to achieve competency in all aspects of the course in order to be awarded the certificate. Competency at a vocational level in another language can be beneficial in future employment and travel. Students MUST study the selected language in both Semester 1 and Semester 2.



Learning a foreign language is more than just a boost to your career prospects or handy for travelling. It will also make you smarter, and improve your memory and focus. Moreover, learning and/or knowing another language enables you to focus on your own language, its grammar and sentence structure, which in turn, will make you a more effective communicator in English.

Students who have completed a language course in Year 9 will need to cover only the *Work Cluster* part of the course.

Those who have not studied a language in Year 9 still have the opportunity to attain the Certificate II in Applied Languages by completing the two clusters outlined below:

Social Cluster – focuses on developing language skills relative to basic everyday situations, for example, answering Questions about personal details/interests



or exchanging information on familiar and routine matters.

Work Cluster – focuses on a style of language appropriate to work context, for example, a job interview or writing a brief email in the target language for work purposes.

Satisfactory completion of this course leads to Certificate III in Applied Languages, which can be studied in Year 11 and 12.

Ø Outdoor Adventure Program

**Estimated cost: \$20 Voluntary Contribution + \$500 Program Fee (Charge)*

Students who have been accepted into the Outdoor Adventure Program are required to study this full year course.

Ø Outdoor Recreation

Estimated cost: \$20 Voluntary Contribution + \$80 Charge

This course is recommended for students who value the outdoors. It is a highly practical course and is designed to prepare students for Senior School ATAR Outdoor Education and Certificate II Outdoor Recreation.



Ø Physical Recreation

**Estimated cost: \$20 Voluntary Contribution + \$40 Charge*

This course is designed for students who are interested in sport, and will prepare students for Senior School Physical Education Studies, Certificate II in Sport and Recreation and Certificate II in Sport Coaching. It is a practical course using sport as the medium to teach the concepts.

Ø Health and Physical Education Studies



**Estimated cost: \$20 Voluntary Contribution + \$50 Charge*

A course aimed at students who have a passion for sport and a healthy lifestyle. It is designed to help students gain valuable concepts and knowledge that will prepare them for the Senior School Physical and Health Education courses.

Ø Information Technology

**Estimated cost: \$20 Voluntary Contribution + \$40 Charge*

This course brings together many of the aspects of current practice in IT - Animation, Web Design, Game Design and other industry standard IT software. Software usage includes Microsoft PowerPoint and Video Editor, Adobe Flash, Photoshop and Dreamweaver. Students will also use a range of hardware – cameras, scanners etc. to produce their projects.

This course leads directly to:

- Year 11 General Applied Information Technology
- Year 11 ATAR Applied Information Technology
- Year 11 Certificate II Information Digital Media Technology
- Year 11 Certificate II or Certificate III Business.

Ø Certificate II Business

**Estimated cost: \$20 Voluntary Contribution + \$50 Charge*

Students studying this course will be involved in studying the world of business and the relevant and current practices and procedures that most businesses use in their workplace. An incredibly useful



course for anyone who may like to run their own business one day (tradies, shop owners, entrepreneurs etc), but is also very applicable in everyone's daily life as we all have to interact on a professional level in our lives. Students will find that a Certificate II in Business will be very useful in their resume for both part time and full time work prospects.

This course leads directly to:

- Certificate III Business

Ø STEM (Robotics, Electronics & Coding)

**Estimated cost: \$20 Voluntary Contribution + \$60 Charge*

STEM is the latest push in business and enterprise as Australia develops a leading role in world technology development. Our new and very exciting STEM course will focus on developing the skills and knowledge that relate to this growth area, in a fun practical way.



Students will study robotics, electronics, design and coding/programming through a variety of mediums and hands on projects.

Some mathematics will also be required/developed to progress the coding and programming aspect.

This course leads directly to:

- Year 11 ATAR Applied Information Technology

Ø Design & Technology - Metals

**Estimated cost: \$20 Voluntary Contribution + \$60 Charge*



Students will develop the skills and knowledge required to manipulate a variety of materials in the metals domain.

Students will learn the safe, efficient and effective use of hand tools, machinery and oxy acetylene equipment to produce a variety of metal projects. Focus on developing skills that are relevant to the work place will be a priority.

The ability to manipulate, weld and create products with metal has always been a priority skill in industry.

This course leads directly to

- Year 11 General Materials, Design and Technology

Ø Industrial Systems (Certificate 1 Automotive - Vehicle Preparation)

**Estimated cost: \$20 Voluntary Contribution + \$60 Charge*



Students will develop the skills and knowledge in the automotive industry at an introductory level. Students will learn skills that will be useful for both industry (mechanical/automotive) and personal use. Students will learn basic motors functions, care and maintenance procedures. Students will also learn simple metal skills and bicycle maintenance.

Students will achieve their Certificate I which will be useful in their resume preparation and for further Certificate studies in this area.

This course is useful in preparing for:

- Year 11 General Materials, Design and Technology.
- Certificate II Automotive (possible introduction for 2018)

Ø Technical Drawing

**Estimated cost: \$20 Voluntary Contribution + \$30 Charge*

Students will study a variety of different drawing styles including oblique, isometric and perspective. Techniques will be developed to present pictorial sketches and drawings of mechanical and engineering items. All work will be presented in a folio for the students to keep at the completion of the course.

This course provides a good background for further study in architecture or engineering in future years. Students have often commented on the usefulness of their

Tech. Drawing classes in a wide variety of future situations.

This course leads directly to:

- Year 11 Design (Technical Drawing)
- Year 11 General Materials, Design and Technology (Wood/Metal)

Ø Wood Design

**Estimated cost: \$20 Voluntary Contribution + \$80 Charge*

Students will develop the skills and knowledge required to construct a variety of models in timber. Safe use of tools and machines to make timber joints and a small piece of furniture are the basis of the course. The technology process will be covered so that students may learn how to design their own models.



This course provides good background for further study in carpentry, cabinet making, and furniture construction etc. in future years.

This course is useful in preparing for:

- Year 11 General Materials, Design and Technology

Ø Child Care (Certificate I in Community Services)

**Estimated cost: \$20 Voluntary Contribution + \$80 Charge*



Through an emphasis on practical activities, students will explore the stages of child development, from conception to two years. Ways to care for young children are investigated in this course.

Ø Food & Nutrition

**Estimated cost: \$20 Voluntary Contribution + \$120 Charge*

This course examines the nutritional properties of food and some of the science behind food preparation. (Just like Heston Blumenthal!) This course takes a more advanced look at cooking and utilises industry standard practices.

Students will explore the properties of food through cooking each week and a variety of practical tasks.

This course leads directly to:

- Year 11 General Food Science & Technology
- Year 11 ATAR Food Science & Technology
- Year 11 Certificate II Hospitality

Ø Vocational Foods (Certificate I Hospitality)

**Estimated cost: \$20 Voluntary Contribution + \$120 Charge*

Regardless of your reason for cooking (whether for enjoyment or a career in the food industry) this course has something for everyone.



Achieving a Certificate I Hospitality will assist students with finding part time work in the Hospitality Industry, add to their resume and also to build useful skills for all aspects of their life.

Using the technology process students will have the opportunity to:

- Prepare a wide variety of food
- Learn skills that chefs use; and
- Become familiar with the huge range of career opportunities available in the food industry.

This course leads directly to:

- Year 11 Certificate II Hospitality

Ø Certificate VII Applied Fashion



**Estimated cost: \$20 Voluntary Contribution + \$80 Charge*

Have you ever wanted to make your own unique clothes? No previous sewing experience is required! The emphasis in this course is to develop basic through to more advanced sewing skills that can be used to create many exciting effects with fabrics, trims and products. Students will have the opportunity to design and make a variety of fashion items – mostly of their own design.

Students will also learn about the fashion industry, prepare a portfolio and learn skills that allow them to produce their designs.

This course leads directly to:

- Year 11 Certificate III Applied Fashion
- Year 11 Certificate II Design (Fashion)