



KSS Year 9/10 Course Outlines for SEM 1 2024

Below are the course options for Semester 1, 2024. Year 9 and 10 Students will need to follow the instructions to determine what they need to select. Students will do in one elective from Line A and another from Line B. However they will need three preferences for each line. Please do not choose the same preference for all 3 options on the one line. If a student does this it is unlikely they will receive a class they are hoping to be in.

Yr 9/10 students who have applied and have been successful in their acceptance into the VET program and Jets program will need to fill in accordingly.

The form for year 9/10 elective preferences will be emailed to their student emails in Week 5.

Line A Selection

Photography and Art

Students will have the opportunity to be inspired by contemporary artists using photography as a base. They will have the chance to use a digital SLR camera, use digital imaging to enhance, construct or modify an image. We will also focus on Aboriginal and Torres Strait Islander artists and explore themes within their artworks and how to get your message across through visual imagery will also be covered. Students will complete an artist statement to complement their larger photography work.

Design and Technology: We are the Champions

Students are introduced to a wider range of hand tools, power tools and fixed machinery and learn how to design and make an object utilising traditional joints and processes. Through making a variety of projects students will be involved in problem solving design through the use of the design cycle. This is a Semester 1 unit where students will be undertaking the design cycle to produce bridges and AUX speakers. Students will also be defending the Bridge champion at the CIT Bridge challenge.

Metal Work: Tools and Jewels

Whether it's an epic hammer, or an intricate ring, you can make it from metal. You will learn the basics of metal design and fabrication, as well as explore the use of resins and timber with metal. You will be making and interpreting computer generated, and old fashioned pencil technical drawings. Throughout this course you will explore methods of shaping, bending, cutting and joining metal, and their applications in metal fabrication fields. Then you can utilise your new skills to fashion a piece of jewellery and a handy tool. If you like delicate shiny classical pieces, or prefer big lumps of heavy metal, the metal workshop is the place for you.

Screen Music

Movies, TV shows, games—they all use music to enhance their storytelling (and to sneakily manipulate your emotions).

In this course, students will explore the role and function of music in visual media. Students will learn about terminology and techniques both through listening/analysis and through practical means.

Students will engage with the *Elements of Music* to create musical interest through performance, and—of course—by creating original music for the screen.

Mandarin Advanced

Ni hao! Are you ready to explore the wider world, such as Chinese culture, painting, cooking and films as well as forms of intercultural communication?

Students will expand the range and nature of their learning experiences and of the contexts in which they communicate with others. They will consider future pathways and prospects, including how Chinese may feature in their lives and future careers.

Contemporary Visions: Painting Projects

If you love to paint when it comes to creating artworks, this is the course for you!

In Contemporary Visions: Painting Projects, you will get the chance to explore a variety of art styles, painting techniques and contemporary art trends to assist with your creative journey, be it technical skill development or a form of expression and beyond. You will also be investigating related topics such as contemporary and historic art research projects, art theory and appreciation.

You will have the opportunity to experiment and develop your own creative technique in your painting areas of interest and create an amazing art portfolio. This is your time to shine in a creative workshop environment.

Textiles: Sustainable Fashion

Dress to express yourself while learning about sustainability in fashion. In this course you will learn about eco-friendly materials, sustainable design, innovation, and activism in fashion Design.

You will have the opportunity to develop practical skills including both machine and hand sewing, fabric printing and painting.

Projects will include up-cycling and refashioning clothing and accessories to make exciting new pieces to wear, fashion designer case study, a one metre fabric challenge, and a fashion exhibition.

Sports and Rec

This course is designed for students with an interest in physical activity, personal fitness, sport and recreation. A mainly practical course, it also caters for students who would like to gain coaching experience or learn how to organise and manage various competitions. It is a suitable foundation for students considering various fitness and recreation courses for their future.

The course aims to build your self-confidence and develop skills and attitudes relating to sports and recreation.

Jets

Jets is a targeted sports program for students aspiring to develop themselves in both their sporting endeavours and leaderships capabilities. Please click on the link below to see the full details and requirements to apply for Jets.

<https://docs.google.com/document/d/1d6nilMv-Nklmz7aVLILS0toSDnQVSDprAnd0t-iZ53I/edit?usp=sharing>

Line B Selection

(Not chosen if you are in a VET class.)

Sculpture and Ceramics; Artful Objects

This course offers hands-on exploration of three-dimensional media (clay, found objects, cardboard, recycled materials etc) and opportunities to develop a range of skills in construction, assemblage, modelling and carving processes to make sculpture.

Drawing and journaling will be an integral part of this course. You will learn about sculpture through the work of both traditional and contemporary artists.

Whether you're a beginner or a seasoned artist, this course provides an opportunity to craft unique artful objects that express your individuality and creativity.

Joinery: The Mighty Ducks

Students are introduced to a wider range of hand tools, power tools and fixed machinery and learn how to design and make an object utilising traditional joints and processes. By taking the project from the designing phase through to making the product, students learn about creativity, traditional practices and technical drawing as well as the practical processes. This is a semester 1 unit where students will be undertaking the design cycle to produce a Hockey Boxes and Bird feeder.

20th Century Art Projects

Let's step back in time and explore some amazing 20th Century Art.

In this course, you will get the chance to explore 20th century art. This will include the different styles, techniques and art movements from this era, which will assist with your own creative journey, be it technical skill development, or a form of expression and beyond. You will also be investigating related topics such as 20th Century historic art research projects, art theory and appreciation.

You will also have the opportunity to experiment and develop your own creative technique in areas of drawing, mixed media and painting. This is your time to shine and show homage to 20th Century art in an inspiring creative workshop environment.

Music: Playing in a Band

In this elective, you will learn the basics of playing as part of a band—grooves, roles, chord progressions, keys, riffs, melodies, improvisation, PA setup, and of course, listening to the drummer. You'll have the opportunity to learn and perform songs from a wide range of styles, both in small groups and as a whole class. There'll also be creating music of your own, with a focus on strategies for improvising.

Whether you're a beginner or a seasoned performer—whether you're a singer, drummer, or musician—join up and get your band on.

Digital dance

In this elective, students learn different styles of dance designed for digital platforms. They will look at dance trends and how the internet has increased the prevalence of continuously changing dance trends. This unit focuses on introducing students to choreographic techniques to develop and refine their skills when investigating the world of digital dance. Students will learn and create choreography in class inspired by a variety of styles and genres. Later in the unit students will have the opportunity to design and create a dance sequence for a digital audience. Students will also evaluate their own routines and learn other digital dance routines.

Good Looking Cooking

This course has a strong nutrition base, looking at the different food groups, how they fuel the body and how to cook with each group. As with all cooking courses there will be elements of hygiene and safety and this course will also touch the base on sustainability and methods of food preservation and correct storage. This course is a beginner's guide to effectively using your at home kitchen focusing on healthy eating. Assessment for this unit includes; bookwork, quizzes, 'Nutrition and me' assignment and practical observations.

Digital Technology - Rise of the Machines

“In this engaging and interactive program, students will explore the fundamental concepts of artificial intelligence, machine learning, and data analysis. Through hands-on projects and real-world examples, they will learn to design and train AI models, develop chatbots, and understand the ethical implications of AI technologies. With a focus on critical thinking and problem-solving, this course equips high schoolers with the knowledge and skills to navigate the AI-driven future and inspire them to become the AI innovators of tomorrow.” (ChatGPT, 2023)

A machine wrote that for me. Scary...right? Come and explore artificial intelligence and machine learning and start to build your own artificially intelligent program. Learn some java script and how to design a smartphone ap along the way.

Into the mind and society: Psychology and Sociology

In this unit students will delve into the workings of the human mind and examine how society functions. Students will be introduced to the subject of Psychology; the study of the mind and behaviour. Students will investigate different branches of psychology including developmental, abnormal, clinical and criminal psychology. Students will also explore the subject of Sociology; the study of social life, social change, and the social causes and consequences of human behaviour. Students will be introduced to the sociological imagination and the key theories that underpin the subject.

Sports and Rec

Sport and recreation is designed for people who like being physically active without always being restricted by the rules of the game. Learning the skills to live and manage a healthy life will benefit you long after you have left school. This subject allows you to utilise your more practical and hands on side, experience different types of sports and games, as well as learn to help others achieve their sporting and health goals.