



Kiara College provides a safe and supportive learning environment characterised by innovative teaching practices and respect for all. Our students are encouraged to embrace opportunities and aspire to excellence. Our students develop skills and abilities that enable them to be responsible, informed and active citizens who contribute positively to society.

With a strong reputation for innovation and a tradition of academic and vocational success, Kiara College, in partnership with tertiary education and industry sectors, supports students to follow their aspirations and pathways for a wide range of careers.

These range from medicine, accounting, teaching, agriculture, hospitality and a range of trade careers.

We offer Approved Specialist Programs in Agriculture and Basketball. A vibrant Contemporary Music program offers students the choice of specialising in guitar, voice or drums and the opportunity to receive expert instrumental and voice tuition from the School of Instrumental Music.

Other initiatives have seen an increase in Certificate Courses that meet student interest and address future needs for employment in Tourism (Events Management), Business, Human Services, Agriculture and Engineering. Students with these qualifications are advantaged when following pathways to university, training or employment.

Our guarantee to you is to maximise opportunities for your child, whatever their dreams and aspirations.

Our extensive scholarship program is designed to support students to aspire to excellence and achieve their goals.

Richard Kardol

Principal
Kiara College

RESPECT EXCELLENCE OPPORTUNITY ASPIRATIONS





Specialist Agriculture Program

The Approved Specialist Agriculture program features cattle, pigs, sheep, horticulture, aquaculture and poultry. Students gain valuable experience for a broad range of careers including Veterinary Science, Agribusiness, Horticulture and Landscape Design.

From Year 10 students are able to complete certificates and incorporate agricultural studies into university and career pathways.

Z Knowledge, Skills and Understandings Developed

Students:

- investigate plant, animal and market systems
- devise and implement their own systems
- observe and evaluate their ideas.
- gain relevant knowledge of budgeting and marketing processes
- understand the impact of both market and social forces on commercial enterprises
- gain relevant knowledge about sustainability, climate change, water quality
- develop understanding of; incubation, insemination practices and animal ethics principles
- develop skills in; auction systems, breed characteristics and responsible selection

Practical Activities Involved

- Animal husbandry skills
- Vegetable growing
- Lamb, Calf and Chicken rearing
- Chicken incubation practices
- Operating rural machinery
- Fencing
- Led Steer competitions
- Guiding primary school student visits
- Field excursions





Basketball

Kiara College offers a Specialised Basketball course for those students who show a keen interest in the sport. This course offers students the chance to develop their skills as players, referees and coaches thereby enabling them to become lifelong participants in the basketball industry.

The course provides students with the opportunity to graduate from Kiara College with a Certificate II in Sport Coaching from State Training Providers

Students develop life and learning skills such as leadership, teamwork, fair play, competitiveness and responsibility in the context of a team sport.

Implementation

Students will develop both individual and team skills and strategies through 4 hours of specialised basketball instruction per week. In Years 11 and 12 students will also be given the opportunity to attain their Level 1 Referee Certificate and complete a First Aid qualification.

Program Outline

Year 7

Basketball Fundamentals

Dribbling
Shooting
Jumpshots
Passing
Rebounding
Defensive stance/slides

Basketball Strategies

- Introduction to common basketball drills
- Moving to space
- Understanding basketball rules

Year 8

Basketball Fundamentals
shooting (jump shots, jump shots off the dribble, lay-ups-left and right hand)

Basketball Strategies

triple threat position
offensive spacing – 3 on 3 and 4 on 4 – pass and screen away, give and go
introduction to common basketball drills (e.g. 2 on 1 with a chaser)

YEAR 9

Basketball Strategies
triple threat position
screen and roll
man to man defensive rotations

Year 10

Basketball Fundamentals
shooting (post moves)

Basketball Strategies

zone defence
offensive spacing – 5 on 5
one on one offensive and defensive strategies

Upper School

Basketball Strategies
offensive strategies against a zone
man on man offences
defending an on ball screen

Other

Referee qualification (Level 1)
Provide First Aid Qualification
Certificate II in Sport Coaching



**Specialist
Programs**



English

The study of English is central to the learning and development of all young Australians. It helps create confident communicators, imaginative thinkers and informed citizens.

It is through the study of English that individuals learn to analyse, understand, communicate with and build relationships with others and with the new world around them.

The study of English helps young people develop the knowledge and skills needed for education, training and the workplace. It helps them become ethical, informed and active members of society.

In years 7 to 9 students develop their functional literacy and begin developing critical literacy which enables them to not only understand, analyse and communicate but encourages them to become independent thinkers.

Year 10 extends this repertoire of skills to take with them into years 11 and 12. Kiara College offers both General and ATAR pathways in senior school. Senior students are guided by experienced and passionate teachers who challenge each of their charges to attain academic excellence.

For those who struggle with English we have introduced Reading Mastery.

It is an internationally recognised and respected program and caters to students in year 7 through to year 10. Many have experienced considerable success and noticeable improvement in both their reading and writing and this bodes well for their ability to communicate and be understood as they move through school.

Homework class is run weekly after school and students can complete homework, work on assessments or receive intensive NAPLAN and OLNA support. Our ultimate aim is to have 100% of our cohort achieve their WACE and homework class is helping achieve this goal.



Mathematics

Mathematics is an essential part of life. Maths is used every day by everyone. The mathematics program at Kiara provides the opportunity for students to develop their maths skills for use in everyday life and as preparation for tertiary studies in a range of fields.

Students in year 7 to 10 develop their mathematical skills by studying

Number and Algebra

Students study fractions, decimals and percentages and compare the cost of items to make financial decisions. Algebraic laws and properties are studied and equations and algebraic expressions are evaluated.

Measurement and Geometry

Students study surface area and volume, apply deductive reasoning to proofs and numerical exercises and use trigonometry to calculate unknown angles

Statistics and Probability

Students compare data sets, describe statistical relationships, evaluate statistical reports and list outcomes for multi-step chance experiments

All year 7 and 8 students will participate in the Maths Mastery program which aims to develop mathematical thinking skills.

Online learning occurs with Mathletics which is accessible at school and at home.

Year 11 and 12

The following General courses are offered:

Maths Foundations
Maths Essentials

The following ATAR courses are offered:

Maths Applications
Maths Methods





Science

Students studying science make observations about the world around them, and seek to understand our world. Studies in the areas of Biology, Chemistry, Physics and Earth Science are pursued in years 7 to 10.

The scientific method of problem solving is developed by class experiments and investigations which are conducted by students to learn about the world we live in and to develop observation and enquiry skills. Online learning occurs with Into Science which is accessible both at school and at home.

Selected students in years 7 -10 have the opportunity to visit the zoo and participate in ASPIRE excursions to the University of Western Australia.

In years 7 to 10 students study the following.

- Biological Science
- Physical Science
- Earth and Space Science
- Chemical Science

Year 11 and 12

In years 11 and 12 students can elect to study the ATAR courses of Chemistry, Human Biology and Physics.



Humanities and Social Sciences

In the Western Australian Curriculum, the Humanities and Social Sciences learning area comprises four subjects: Civics and Citizenship, Economics and Business, Geography and History.

By studying Humanities and Social Sciences, students will develop the ability to question; think critically; make decisions based on evidence; devise proposals for actions; and communicate effectively.

The Humanities and Social Sciences 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 Senior School, we offer both ATAR and General courses as well as providing an opportunity for students to complete an Endorsed Program – Workplace Learning.

Years 7-10

- Civics and Citizenship
- Economics and Business
- Geography
- History

Year 11/12

ATAR

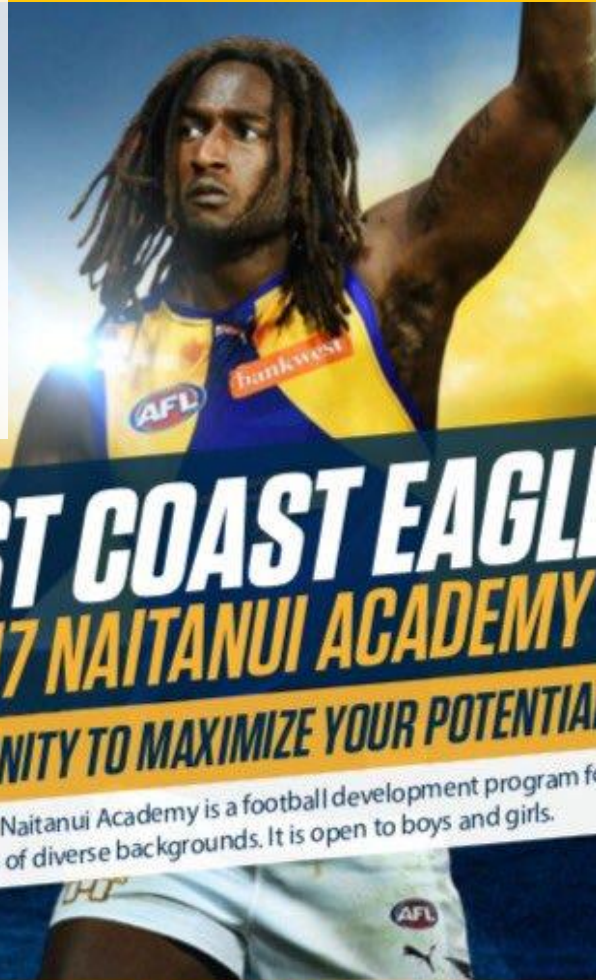
- Geography

General

- Career and Enterprise

Endorsed Program

- Workplace Learning



WEST COAST EAGLES 2017 NAITANUI ACADEMY

TAKE THE OPPORTUNITY TO MAXIMIZE YOUR POTENTIAL TO PLAY AFL

The West Coast Eagles' Naitanui Academy is a football development program for emerging players of diverse backgrounds. It is open to boys and girls.

ELIGIBILITY

Players born 2000 – 2006 are welcome at Naitanui Academy training. Generally, training is on the first Monday of each month, 4.30 – 6.00pm at Kitchener Park (adjacent to Domain Stadium). School and Community Football commitments should take precedence over Naitanui Academy training – just let us know!

REGIONAL

Regionally qualified players are encouraged to enrol and continue in local programs and academies. We will then be in contact with you when visiting your region for additional opportunities.

DRAFT CONSIDERATIONS

Should a player ever achieve a standard that he / she is in consideration for the AFL National Draft, considerations apply to certain Academy members if they have been registered for 3 or more years and meet the following criteria:

MULTICULTURAL

Players born in Asia or Africa themselves, or with at least one parent born in Africa or Asia.

CULTURALLY AND LINGUISTICALLY DIVERSE (CaLD)

Players born in a country where English is not the traditional first language; or with both parents born in a CaLD country

INDIGENOUS

Players born with an indigenous heritage and who live in the Pilbara.

INFORMATION

For more information, please visit the website westcoasteagles.com.au/nextgenacademy or contact Adam Selwood at adamse@wce.com.au or Kim Hannah at kimh@wce.com.au

REGISTRATION

To register, please visit www.afl.com.au/eaglesacademy





Digital Technology

We are living in the Information age that requires constant consumption and manipulation of information. It is therefore critical that our students are empowered by giving them opportunities to develop their digital literacy so they can become

- Effective users of digital systems,
- Critical consumers of information conveyed by digital systems, and
- Innovative creators of digital solutions

Year 7 to 10

Digital technology offers students practical opportunities to use design thinking and to be innovative developers of a range of digital solutions and knowledge. They learn how to confidently use digital systems to efficiently and effectively transform data into information and to creatively communicate ideas in a range of settings. They also learn about cyber safety which equips them with the knowledge to use new and emerging technologies with confidence and in a safe manner.

In year 11 and 12 students can have a choice of a WACE or VET pathway with the following courses offered at Kiara College

WACE pathway

- Applied information Technology (Years 11 & 12)
- Business Management and Enterprise (Years 11 & 12)

VET pathway

- Certificate II Business
- Certificate III Business
- Certificate II in Information, Digital Media and Technology



Media

Our world is driven by media and technology. As such, all students should have the skills and knowledge to promote themselves and their workplaces in our fast paced and competitive society.



Media gives students the opportunity to prepare, film and edit their own audio visual productions, whilst also acquiring the skills to analyse the work of professionals. Students will learn how to operate a video camera, use a green screen, create a storyboard, use editing software and develop their writing skills. Media encourages creativity, group work and participation in class discussions. It is the perfect mix of theoretical, hands on and visual learning.

Year 7

Television commercials

Year 8

Scenes from a Hollywood genre

Year 9

Television news report
TV fiction

Year 10

Hollywood film trailer
Vlogging

Year 11 General

Television commercials
School promotional video

Year 11 ATAR

Music video clips
TV news reports

Year 12 General

Leavers end of year video
College year book

Year 12 ATAR

Independent films
Documentaries



Dance

The overall focus of Dance is to improve not only Dance techniques across several areas but to acquire stagecraft, choreography and performance knowledge and skills. Students are involved in performances at Harmony Day, Assemblies, Yoh Fest, KFest, Christmas Concerts and School Productions.

In Years 7-10 Dance we cover Creative, Jazz, Contemporary, Cheerleading and Hip Hop Dance. The aim is towards performance at assemblies, K-Fest and in later years, School Production.

Students are taught dances as well as having the opportunity to choreograph and perform their own routines.

There is opportunity to complete an endorsed program in Upper School with a focus on School Production.



Year 7

Beginning Jazz
Beginning Contemporary
Creative Dance
Cultural Dance

Year 8

Intermediate Jazz
Choreography
Beginning Hip Hop
Intermediate Contemporary

Year 9

Intermediate Jazz
Cultural
Intermediate Hip Hop
Intermediate Contemporary

Year 10

Advanced Jazz
Choreography
Cultural
Advanced Hip Hop
Advanced Contemporary
Beginning Stagecraft

Year 11/12

Endorsed Program; School Production
Stagecraft, Performance, Choreography
Yoh Fest, KFest



Music

Studying music stimulates imaginative and innovative responses, and encourages students to reach their creative and expressive potential. Students' active participation in music helps them to appreciate and meaningfully engage with music practices and traditions of other times, places, cultures and contexts.

In Years 7-10 Music we cover Contemporary Music, Music for Film and Video Games, Musical Theatre, Contemporary Song Writing and Performance techniques. In the later years, students have the option of studying General Music, ATAR Music or the School Production Program in a Contemporary Music context.

Students have the option to be involved in our dedicated Music Program, which includes instrumental lessons and involvement in our Rock Bands. Our students regularly perform in the Community for events such as Altone Comes Alive, K-Fest, the SIM Contemporary Music Festival and Lockridge Carols in the Park.

Year 7

Introduction to Contemporary Music
Contemporary Music Fundamentals

Year 8

Contemporary Music of the World
Songwriting 101

Year 9

Music for Media: Film and Video Games
Songwriting 202

Year 10

Musical Theatre
Digital Music Technologies

Year 11/12

General Music
ATAR Music
School Production Program





Visual Art

The Arts is about creativity and expression and we are interested in giving students the tools for expression, communication and creativity. In Visual Art, we offer students in Years 7-10 the opportunity to explore possibilities by enabling them to experiment with different media and develop their ideas.

We use scaffolding and support to assist students to explore their creativity and develop skills through a variety of studio practices including

- Painting
- Ceramics
- Sculpture
- Textiles
- Screenprinting

Students have the opportunity and are encouraged to exhibit their artworks in public exhibitions throughout the year in the annual Art Soirée at the end of term 3.



In Years 7-10, students experiment with media and explore ideas to create increasingly more involved and detailed artworks. They research artists and learn to analyse artworks in a supportive and structured environment. By the end of the year, students will have completed a portfolio of work in a variety of studio disciplines.

Students in upper school have the opportunity to complete ATAR or General Courses or a Certificate II in Visual Art, culminating in an exhibition of their work in the Soirée.





Home Economics

Home Economics is a very interesting and useful subject. It helps students to develop skills which will be useful in everyday life. It promotes the well-being of students within the home, the community, nationally and globally. It will help students maintain a healthy happy life by focusing on nutrition and health throughout the life cycle. Home Economics gives students knowledge and skills that will last a lifetime.

In years 7-10 Home Economics provides an introduction to a culinary of delights. Students learn basic cooking skills and nutrition. They explore factors that influence their food choices and a variety of recipes are prepared. Students are taught correct food handling techniques, good hygiene practices and effective safety procedures in the kitchen.

In years 11-12 students have the opportunity to study Food Science and Technology, Caring for Others and Certificate II in Hospitality/Tourism. In Food Science students investigate healthy food for adolescents, food models, food choices and local foods. The units are designed to develop practical cooking skills, menu planning, costing, meal presentation, teamwork and safe working habits.

In the Caring for Others unit students research conception, pregnancy, maternal health and the development of children from birth to age five. Students will also investigate resources and support services available for families and will be given the RealCare baby to gain a better understanding of the demands caring for an infant.

The Certificate II Hospitality/Tourism qualification provides students with a pathway to work in various hospitality settings such as restaurants, hotels, cafes and coffees shops. Students will learn basic skills and knowledge of the hospitality industry.



Health and Physical Education

Health and Physical Education equips students with the knowledge and skills to build and manage respectful relationships, promote personal identity and well-being, and affords students the opportunity to enjoy the many benefits that regular physical activity can provide.

In Years 7-10 Physical Education, students are given the opportunity to develop their skills and strategies in a variety of different sports.

PHYSICAL EDUCATION PROGRAM

Term 1	Net/Wall Sports (tennis, volleyball, handball)
Term 2	Kicking, Target and Evasion Sports (AFL, Touch, Netball, Soccer)
Term 3	Athletics
Term 4	Striking Sports (cricket, tee-ball, softball, hockey)

For students with a keen interest for the sport of basketball, Kiara College offers a Specialist Basketball Program (see separate page for more details) which provides students with specialised instruction for 4 hours per week.

The HPE Department offers a number of different pathways for students in upper school, including:

- Certificate II in Sport Coaching (Basketball Focus)
- Certificate II in Sport and Recreation
- General Physical Education Studies (Year 11 and 12)

In Year 7-10 Health Education, students explore the issues relating to cyber-bullying, nutrition, body image, puberty, resilience and refusal skills, gender expectations and explicit imagery. Year 10 students can also attain their learner's permit through the "Keys for Life" program.

Kiara College provides students with a number of opportunities to represent their house faction (through our whole school beach and athletics carnivals) and their school (Champion Schools Sports, Lightning Carnivals, and Interschool Athletics). We promote and encourage participation with fun activities as well as opportunities to compete at high levels.



Engineering and Design and Technology

Everything man made that a person uses was a design concept at some stage. It was then made, tested and developed to suit a specific purpose whether it is holding a substance in a container, dividing a room in two or moving people over a body of water.



In Design and Technology students build the hand skills and materials knowledge required to successfully complete design challenges. We have a variety of tools and equipment ranging from traditional hand and power tools to more advanced items such as laser cutters, 3D printers and CNC equipment. Students learn how to research and develop an idea, create a prototype and complete a final model.

Year 7

Build hand skills using tools
Gain knowledge of materials

Year 8

Projects made from wood, metal and plastic
Build and program LEGO robots
STEM activities

Year 9

Mechatronics – structural / electrical focus
Woodwork
STEAM activities

Year 10

Mechatronics – mechanical / fabrication focus
Woodwork

Year 11 and 12

Certificate II Engineering
Automotive Technology
Materials & Design- Woodwork
Engineering Studies
Telecommunications and Electro technology