# 2023 ViSN Online Learning Handbook









Welcome to ViSN, a network of Catholic Education Western Australia (CEWA) secondary schools who work together to deliver online courses to Year 11 and Year 12 students.

ViSN provides students with the opportunity to engage in studies not available at their own school and in doing so, helps them build their technology skills, their ability to work independently and expands their network in the Catholic Education Western Australia (CEWA) system.

Online learning is of particular benefit in transitioning to further study, especially university, where more and more courses are being delivered online.

This handbook outlines the way ViSN works, the benefits of online study and the courses available to study in 2023.

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## 2022 ViSN Snapshot

274

ViSN course enrolments in 2022

**26** 

Schools involved in ViSN in 2022





ViSN is a network of Catholic schools who work together to design and deliver online courses



# Why study through ViSN?















# Online Learner Capabilities



- Organising themselves
- Meeting deadlines
- Asking questions when they need help
- Using teacher's feedback to improve their work



## Student Voice





"I find the teachers are always there if you need to ask them anything."



"I'm really enjoying working at my own pace and taking in what I'm learning in a way that is most effective for me."



"ViSN is great as I can have independence with my learning."



"Thanks to the skills I learnt through ViSN, I have been able to excel at university now that everything is online."



"ViSN has transformed my learning and has made me adapt into a more resilient and independent learner."

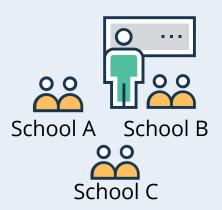


# How does ViSN work?

Students remain enrolled at their own school but register for a ViSN online course, taught by a teacher in another WA Catholic school.

ViSN courses are compliant with SCSA requirements and can be used towards the calculation of WACE. In other words, they are no different to the courses delivered in a face-to-face classroom. A ViSN course is one of the 5 or 6 courses that are a part of the student's total study program. Someone at your school will check that ViSN will help you meet WACE requirements.

Classmates may be from their own school and/or other Catholic schools around WA.



5

4

+

1







Students are timetabled by their own school for 5 periods a week for the online course.

Students spend 4 of the 5 lessons working independently or collaboratively online with other students. Students and the Teacher come together for 1 period a week via a Teams Call.

VISN teachers are available daily to answer questions, provide feedback, monitor progress and provide assistance.



# Student Access to Learning



Students and Teachers use a Microsoft product called Teams. It is where they can communicate with their teacher and classmates, access documents, upload assignments for marking and access their course Class Notebook.



Teachers use a digital notebook called Class Notebook to create their lessons, which students then access on a daily basis. Students work with classmates in the collaborative part of the Class Notebook and independently in their own private section of the Class Notebook. The teacher can see all work and monitors progress daily.



**Forms** 



Flipgrid



Lens





**Teams** 



**PowerPoint** 



OneNote



# ViSN Camp

Each year, CEWA offer the Year 11 ViSN students the opportunity to attend a 2 day camp at St Thomas More College in Perth. The camp is held at the end of Week 1 of Term 1.

The purpose of the camp is to:

- > create an opportunity for students and teachers to connect in person, which is beneficial to online student success.
- help students become familiar with their ViSN course design and its requirements, key concepts and teacher expectations.
- provide students with opportunities to participate in activities not necessarily available to them in their own school, which may aid their transition to post-school options.

Whilst camp is not compulsory, all students are encouraged to attend. Students who have attended previous ViSN camps have reported:

- A greater sense of connection to their teacher and classmates.
- Increased confidence in online learning due to knowing how their teacher works and a familiarisation with their course structure.
- Better understanding of how to use the IT tools used in ViSN.



# **Support for Students**



### **ViSN Teacher**

Only a message, email, Teams Call or phone call away. The first point of call when you need help with your course.



### **School-Based ViSN Mentor**

Available as your school contact. They will support you to progress as planned and help administer assessments.



### **Tech Support**

Your school may have a tech specialist who can help you with ICT issues.



### Parents/Guardians

Your parents/guardians will be able to support you, particularly at home, to ensure you are on track.



### **Online Course Classmates**

Those doing the same online course as you can be a big help if you've got a question or need to clarify something.

"As a ViSN educator I am supported by the latest education tools by Microsoft which enable me to be seamlessly connected to my students. The model uses two-way feedback tools to ensure that each course can meet the individual needs of students who may be separated by thousands of kilometers. Consequently, the students feel that they belong to, and can collaborate with a close community of peers interested in pursuing the same passions."

2022 ViSN Teacher





- Qualified and experienced CEWA teachers.
- Passionate about their learning area and online learning.





- Well trained in the delivery of online learning.
- Based in their own school.





- In regular contact with students and parents.
- Only a phone call, message, email or Teams Call away if you have questions.







### What are the benefits of studying through ViSN?

- > Being able to adjust your workflow to suit your time schedule.
- > Learning that suits your needs.
- > You get to study a course your school may not offer.
- > Study with students from other Catholic schools around the state.
- ➤ Be better prepared for the transition to university learning as many university courses now deliver a majority of the content online.



### Do the ViSN courses have prerequisites?

Most of the courses have prerequisites, to give you an idea of the level you need to be operating at to be successful in the course. See the course outlines further in this book for details.



### Is there a teacher?

Yes, ViSN teachers are based in their own school but are available to you via Teams message, email, Teams Call or phone. They will let you know when they are available each day to answer your questions and they will be in regular contact with you each week, to see if you need help or have any questions.



### What does a normal week look like when studying a ViSN course?

You will be timetabled by your own school for 5 periods a week. For 4 of those periods, you work independently and/or with other virtual students doing your course. Your teacher will let you know what has to be completed by the end of each lesson. One lesson each week will be for you to connect online with your ViSN teacher and all other VISN students doing the same course.



### Will someone from my own school support me?

Of course! Your own ViSN mentor will ensure you know where to go for your ViSN lesson, chat with you about your progress or any concerns you have, help you where they can and make sure you're keeping up with the work. They will work closely with your ViSN teacher too.



### How do I access my ViSN course?

Once you have registered and been accepted, you will participate in an online orientation program which will outline where you access your courses, where to find your course materials, all about your assessments, how to get help, how to contact your teacher, how to use the software programs etc.





# Myth Busting!



### Online study is for everyone.

Some students are better suited to studying online than others. This is because not everyone is a self-motivated, independent studier! With commitment, these skills can be developed. See pages 14 - 15 of this handbook to see what other skills you need to be successful online.



### I'll be learning on my own.

This is not the case in ViSN! Our teachers ensure there are plenty of opportunities for you to work online with others in your course. You will get to know your online classmates well and you will be able to contact each other too.



### It will be hard to get hold of my teacher.

While not in the same school as you, your ViSN teacher is just as accessible as your other teachers. You can contact them anytime during school hours and they will get back to you within 24 hours (but it's usually within the next hour in reality!)



### You have to be tech savvy to study online.

While it helps to have some basic tech understanding, it's not a criteria for being successful online. You will be shown how Teams and OneNote (our main tools) work during orientation, and your teachers and classmates will help you too.



### Online classes are second rate, or not as good as face to face classes.

There is plenty of research from online schools around the world that says otherwise! ViSN is no exception – our data to date says that our students are doing just as well in their ViSN classes, as compared to their face to face classes and in some cases, even better!



### I won't know my teacher.

You will get to know your teacher well, perhaps even better than some of your face to face teachers! You will get a chance to meet them in person at Year 11 Camp and Year 12 Exam Revision Day and they are skilled at developing connections with their students in the online environment.



### The technology won't work.

Catholic Education WA (CEWA) has done a lot of work to ensure that all students (online or not) have improved internet access. There are times when things don't go according to plan but don't let internet connection stop you – there is always a plan B in place! In addition to internet access at home and at school, you'll need access to a laptop or desktop computer (yes, you need to do work at home, just like your other courses!)



### You can't study this course online.

Most of SCSA courses can be taught online, or we would not be offering it! The ViSN teachers go through a year of training before they start teaching you online, so they know all the clever ways to create engaging online lessons for you.



### My parents won't know my teacher.

Your parents will have plenty of opportunities to meet your ViSN teacher, via email, Teams calls, Parent/Teacher/Student meetings online and the phone. ViSN teachers will contact your parents at the start of the year and share their contact details, so your parents are welcome to contact them at any time...just like in your face to face school.



### No one will be there to check on me.

You are going to have plenty of support while you study online. Your school will appoint a staff member as the ViSN mentor and they are your school-based support, ensuring you are on track, that your technology is working, that you are handing in assessments on time, that you do not need any help with content etc. In addition, your ViSN teachers are only a message away and are always keen to help. Your teacher will check your work daily and provide feedback, and your mentor will check on you regularly too.



# Are You Ready to Study Online? (Part 1)

### Student Readiness

### Technology Skills

### Work and Study Habits

### Learning Style

# Technology / Connectivity

### Less Ready 1

Student has little, if any, experience using a computer or the Internet, and has minimal desire to develop more skills in this area.

Student often needs reminders to complete routine assignments, often turns homework in late and has very limited independent study habits.

Student is not a self directed learner and often requires real time feedback from teachers regarding basic directions and follow-up support.

Student does not have consistent access to a computer and a reliable connection to the Internet at home and at school.

2

Student has limited experience using a computer and the Internet, and has expressed a strong interest in developing more skills in this area.

Student sometimes needs reminders and assistance in completing routine assignments and has demonstrated an improvement in independent study habits.

Student is beginning to demonstrate a behaviour of self-directed learning and sometimes requires realtime feedback from teachers regarding basic directions and follow up support.

Student has limited access to a computer with low-speed Internet service at school and at home.

3

Student has strong computer skills and more than adequate experience using a word processor, email application and web browser.

Student rarely needs reminders or assistance in completing routine assignments and has demonstrated good independent study habits.

In general, the student is self-directed and does not require real time feedback from teachers regarding basic directions and follow-up support.

Student has consistent access to a computer with moderate-speed Internet service at home and at school.

More Ready 4 Student has excellent computer skills and significant experience using a word processor, email application and web browser, and is comfortable downloading information from the Internet and using other technology tools and applications.

Student does not need reminders or assistance in completing routine assignments, usually finishes homework ahead of time and has successfully completed an independent study experience or taken an online course.

Student is a self directed learner and demonstrates a high level of comfort and skill in learning new material without requiring realtime feedback from teachers regarding basic directions and follow up support, and deals well with ambiguity.

Student has daily access to a computer with high-speed Internet service at home and at a convenient location in the school building before, during and after regular school hours.



# Are You Ready to Study Online? (Part 2)

Stud	lent
Readi	iness

### Time Management

# Interest / Motivation

### Reading / Writing Skills

### Support Services

### Less Ready 1

Student does not manage his or her time effectively in doing research, basic studies and preparing for tests or quizzes. Student has little or no interest in the content area of the online course offering and has a negative or unrealistic attitude toward online learning.

Student is reading below grade level and has experienced difficulty with routine writing assignments.

In general, parents and school personnel do not actively support online learning and are unable or unwilling to provide support assistance.

2

Student is beginning to demonstrate effective time management skills in doing research, basic studies and preparing for tests or quizzes. Student interest in content area of the online course offering, but has expressed concerns about enrolling in an online course or has an unrealistic attitude toward online learning.

Student is reading at grade level and has demonstrated limited proficiency with writing assignments.

Student support system is limited, parents and school personnel are somewhat supportive of enrolment in online courses.

3

Student has demonstrated effective time management skills in doing research, basic studies and preparing for tests or quizzes. Student has an interest in the content area of the online course offering, and has a positive and realistic attitude toward online learning.

Student is reading at or above grade level and has demonstrated success with a variety of writing assignments.

Student has open access to school based mentoring/ counselling service and parental support.

More Ready 4 Student has demonstrated outstanding time management skills while participating in a variety of clubs, student organisations, sports and work activities.

Student has a strong interest in the content area of the online course offering, is highly motivated to enrol in an online course and has a positive and realistic attitude toward online learning.

Student is reading above grade level, has strong reading comprehension skills and has demonstrated success with complex writing assignments.

Student has access to school-based mentoring/counsellin g services, parental support is strong and school has adopted policies and identified best practices to support students as online learners.

**VISN Handbook** 

Make sure you have read the ViSN handbook so you know what to expect. This includes ViSN and course information.

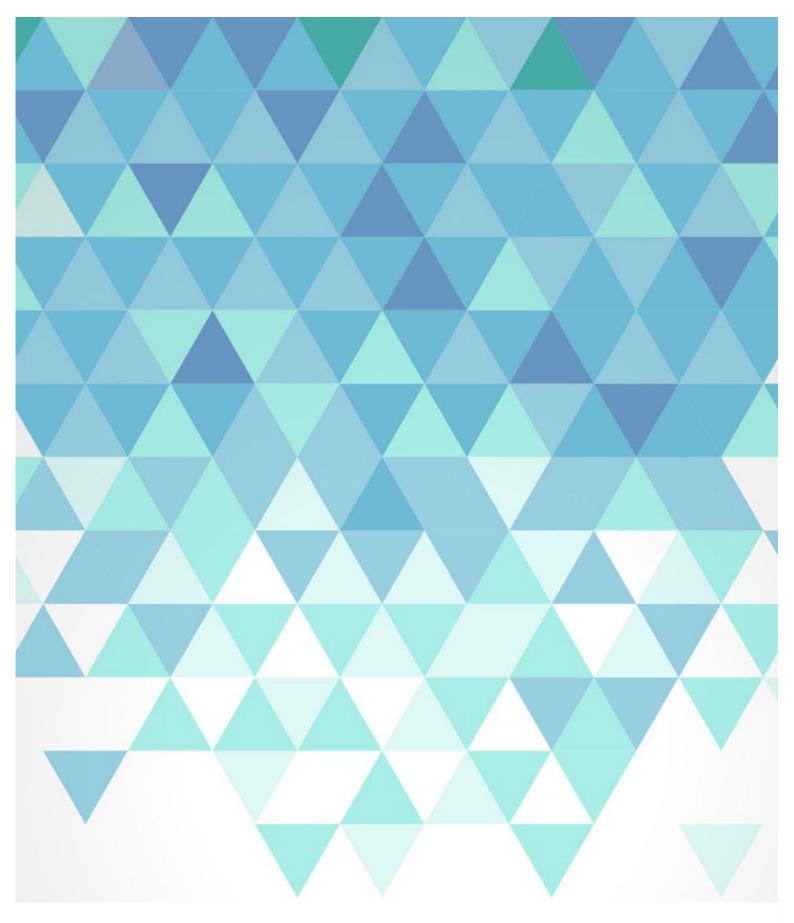
Speak to the ViSN contact in your school
 Chat to this person about your desire to study a
 ViSN course. Ask a Deputy who the ViSN contact person is.

ViSN Enrolment
 Follow the instructions provided by your school to
 complete an enrolment request form.

ViSN Student Orientation
 Upon acceptance into the ViSN course, students are sent a link to the online ViSN Student Orientation (in Term 4).

**Start your ViSN course** 

Students will get an email with a link to the course,with pre-start lessons to do, to ensure everything is working!





2023 ViSN Course Offerings



# 2022 ViSN Delivery Schools



The following Catholic Education WA (CEWA) schools are supporting equitable access to quality online education by delivering a course in 2023:

Aguinas College Salter Point

Aranmore Catholic College Leederville

Bunbury Catholic College Bunbury

Holy Cross College Ellenbrook

Irene McCormack Catholic College Butler

John Paul College Kalgoorlie

Mandurah Catholic College Mandurah

Mater Dei College Edgewater

Mercy College Koondoola

Mother Theresa Catholic College Baldivis

Our Lady of Mercy College Australind

Seton Catholic College Hilton

St Joseph's School Northam

St Luke's College Karratha

St Mary Star of the Sea College Carnarvon

St Mary's College Broome

ViSN course enrolments are open to all CEWA schools and their students.





Year 11 2023	Year 12 2023
Religion and Life	Accounting and Finance
Accounting and Finance	Biology
Biology	Certificate III Business*
Certificate II Workplace Skills	Curtin UniReady (Endorsed Program)*
Curtin UniReady (Endorsed Program)	Earth and Environmental Science
Design (Graphic Design)	Economics
Earth and Environmental Science	Health Studies
Economics	Italian: Second Language
English as a Second Language	Maths Specialist
Health Studies	Modern History
Human Biology	Politics and Law
Italian: Second Language	Psychology
Maths Specialist	
Modern History	
Politics and Law	
Psychology	

All courses are ATAR unless otherwise noted.

<sup>\*</sup> This course is only available to students who commenced the qualification in Year 11.



### RELIGION AND LIFE 11 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 1

The focus of this unit is the place of religion in society. It examines the responses of people to religion, in particular how people understand the response of religion to their concerns, needs and questions.

### Unit 2

The focus of this unit is religious identity and purpose. It investigates how religion shapes, forms and supports people in life. The unit also examines how religion impacts on and interacts with, groups in society..

### Prerequisite



C grade in Year 10 Religious Education.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Religion and Life Syllabus

### **Student Voice**



"ViSN has given me the opportunity to study Religion and Life ATAR at my small, rural school. I have learnt so much about the search people have for meaning and how religion and society interact and influence each other and have lead me to a better understanding of the Catholic faith."



# ACCOUNTING AND FINANCE

11 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 1

The focus for this unit is on double entry accounting for small businesses. Students apply their understanding of financial principles, systems and institutions to manage financial information and make decisions in a variety of small businesses.

### Unit 2

The focus for this unit is on accrual accounting. Students apply financial systems and principles to the operations of businesses and distinguish between cash and accrual methods of accounting.

### Prerequisite



C grade in Year 10 WA Curriculum HASS. C grade in Year 10 WA Curriculum Mathematics.

Schools will discuss suitability for online learning with interested students.

### Course Levy



There is a \$20 course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Accounting and Finance Syllabus

### **Student Voice**



Studying through ViSN allows me to manage my time well and the simple and easy planned out lessons means you don't fall behind on content. I am an independent person, so being able to manage my own work is sometimes easier than in class lessons. It is also great to be in a class of people who are also passionate about the same subject.





# ACCOUNTING AND FINANCE

12 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 3

The focus for this unit is on internal management for business. Decision-making processes using cost accounting techniques are a feature of the unit.

### Unit 4

The focus for this unit is on Australian reporting entities and how they are regulated by the *Corporations Act 2001.* The financing options of larger entities are identified and evaluated. The unit addresses corporate social disclosure issues and ethical behaviour within corporations.

### Prerequisite



C grade in Year 11 ATAR Accounting and Finance.

An understanding of the Year 11 content is assumed knowledge for students in Year 12. It is recommended that students studying Unit 3 and Unit 4 have completed Unit 1 and Unit 2.

Schools will discuss suitability for online learning with interested students.

### Course Levy



There is a \$30 course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 12 ATAR Accounting and Finance Syllabus

### **Student Voice**



"When I started ViSN I was worried that I would be left on my own to learn. But my teacher regularly messages me and makes contact to make sure I am keeping up with the content and consistently offers help. I know my teacher as well as I know the teachers in my school."



# BIOLOGY



Scan the code to find out more!

### **Course Content**



### Unit 1 – Ecosystems and biodiversity

Students gain an appreciation of the complexity and diversity of life on our planet, including the dynamic interactions that occur within ecosystems and the effect of environmental factors on those interactions.

### Unit 2 - Single cells & multicellular organisms

Students understand the structure and function of those body systems that sustain life. They examine how matter and energy is harnessed and processed within organisms, and the key role enzymes play in these biochemical processes.

### Prerequisite



C grade in Year 10 WA Curriculum Science.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Biology Syllabus

### **Student Voice**



"Doing biology ViSN is the best, it allows you to get ahead, stay on track and catch up if your behind! I love biology and have a passion to understand and help the environment, and biology has helped me to apply my knowledge to the real world. Your teachers are with you every step of the way and are always there if you're stuck on anything, so you are never alone while doing ViSN."





# BIOLOGY 12 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 3 - Continuity of species

Students investigate mechanisms of heredity and the ways in which inheritance patterns can be explained, modelled and predicted; they connect these patterns to population dynamics and apply the theory of evolution by natural selection in order to examine changes in populations.

### Unit 4 - Surviving in a changing environment

Students investigate system change and continuity in response to changing external conditions and pathogens. They examine homeostasis, infectious disease and its spread of at the population level.

### Prerequisite



C grade in Year 11 ATAR Biology.

An understanding of the Year 11 content is assumed knowledge for students in Year 12.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 12 ATAR Biology Syllabus

### **Student Voice**



"VISN Biology has allowed me to explore my capabilities and has encouraged me to become a more independent student. It has also let me explore new ways of learning as well as explore concepts of conservation, biotechnology and bodily functions and apply them to modern situations in the world. Overall, VISN biology is a great experience that allowed me to develop my learning and explore my interest in biology."





### Certificate II Workplace Skills

11 VET



Scan the code to find out more!

### **Course Content**



Students will complete 12 units of competency that will allow them to run their own small business venture in Term 3.

### **Units of Competency:**

- · Apply communication skills
- Participate in sustainable work practices
- Plan and apply time management
- Support personal wellbeing in the workplace
- Process financial transactions
- Use digital technologies to communicate in a work environment
- Deliver a service to customers
- Use inclusive work practices
- · Deliver a service to customers
- Process and maintain workplace information
- Deliver and monitor a service to customers
- Organise personal work priorities and development

### Prerequisite



No prerequisite.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$120.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Certificate II Workplace Skills Syllabus

### Student Voice



"I get to complete work that has a real-world application. The skills I have learned can be used in lots of office roles in any industry."





### Certificate III Business

**12 VET** 



Scan the code to find out more!

### **Course Content**



After completing a Certificate II in Workplace skills, students will complete 12 units of competency that will allow them to run their own small business venture in Term 3.

### **Units of Competency:**

- Apply critical thinking skills in a team environment
- Support personal wellbeing in the workplace
- Participate in sustainable work practices
- Use inclusive work practices
- · Assist with maintaining workplace safety
- Engage in workplace communication
- Use digital technologies to communicate in a work environment
- Create electronic presentations
- Organise personal work priorities
- · Process financial transactions
- Deliver and monitor a service to customers
- Process customer complaints
- Organise Business Meetings

### Prerequisite



Completion of the Year 11 Certificate II Workplace Skills.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$120.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Certificate III Business Syllabus

### **Student Voice**



"I get to complete work that has a real-world application. The skills I have learned can be used in lots of office roles in any industry."





# DESIGN (GRAPHIC DESIGN)



Scan the code to find out more!

### Course Content



### Unit 1 - Product Design

Students design Logo's, Brand Names and Products for specific purposes.

### Unit 2 - Cultural Design

Students design Logo's, Brand Names and Products for different subcultures.

This course may include elements of digital media, interactive media, graphics technology, and visual communication.

### Prerequisite



C grade in a Year 10 WA Curriculum Visual Arts course.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

Students will also need access to the Adobe programs but schools will organise access to this, and may choose to pass the costs onto students.

### Syllabus Link



Year 11 ATAR Design Syllabus

### Student Voice



"I've really enjoyed learning new tech skills and being in a course that allows me to be creative."





# EARTH & ENVIRONMENTAL SCIENCE 11 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 1 - Earth systems

Students explore the understanding of Earth's formation, and structure and the processes that formed the oceans and atmosphere. They review significance of water at the Earth's surface and the environments influenced by water such as oceans, ice sheets and groundwater. They examine the scientific evidence, including fossils, for the evolution of life on Earth.

### Unit 2 - Earth processes

Students examine how the transfer and transformation of energy from the sun and Earth's interior impact processes within and between the geosphere, atmosphere, hydrosphere and biosphere, including tectonic plate movement, global weather patterns and ecosystems

### Prerequisite



C grade in Year 10 WA Curriculum Science.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$40.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



<u>Year 11 ATAR Earth and Environmental Science</u> Syllabus

### **Student Voice**



"Earth and Environmental Science is interesting and I find the content very enjoyable and the way it is delivered. It is a fun and interesting subject with lessons are that are easy to follow and informative."



# EARTH & ENVIRONMENTAL SCIENCE 12 ATAR



Scan the code to find out more!

### **Course Content**



### **Unit 3 - Managing Earth resources**

Students explore the formation and extraction of nonrenewable resources. They investigate the use of renewable resources at local, regional and global scales, and examine how natural and anthropogenic change influence resource availability and sustainable management.

### Unit 4 - Earth hazards and climate change

Students investigate Earth hazards including volcanic eruptions, earthquakes and tsunamis. They examine their impacts on the Earth and hazard mitigation strategies. Students explore the effects of climate change through geological time, and the management of the effects of contemporary climate change in the local, regional and international contexts.

### Prerequisite



C grade in Year 11 ATAR Earth and Environmental Science.

An understanding of the Year 11 content is assumed knowledge for students in Year 12.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$40.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 12 ATAR Earth and Environmental Science
Syllabus

### **Student Voice**



"By doing a ViSN course, we can work at our own pace and be more independent in our learning and our teachers are still here to support us. I really enjoy Earth and Environmental Science ViSN because it is taught in an engaging way using different technologies."



# ECONOMICS 11 ATAR



Scan the code to find out more!

### **Course Content**



### **Unit 1 - Microeconomics**

Students explore the role of the market in determining the wellbeing of individuals and society. Students explore the workings of real world markets with an emphasis on the Australian economy.

### **Unit 2 - Macroeconomics**

This is an introduction to macroeconomics and explores economic growth, inflation and unemployment with an emphasis on the Australian economy.

### Prerequisite



C grade in Year 10 WA Curriculum HASS.

Schools will discuss suitability for online learning with interested students.

### Course Levy



There is no course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Economics Syllabus

### **Student Voice**



"It was good to learn more about the economy and how it impacts on me, my family and friends."



# ECONOMICS 12 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 3 - Australia and the global economy

The unit explores the linkages between economies and the concepts of globalisation, trade liberalisation and protection in relation to the Australian economy.

### Unit 4 - Economic policies and management

The unit explores how economic policies and actions, such as fiscal policy, monetary policy and microeconomic policy operate in the pursuit of the Australian Government's economic objectives.

### Prerequisite



C grade in Year 11 ATAR Economics.

Schools will discuss suitability for online learning with interested students.

### Course Levy



There is no course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 12 ATAR Economics Syllabus

### **Student Voice**



"The global context of our learning in Year 12 economics has been interesting. I also enjoyed discovering how the government impacts on a country's economy. Our Teams calls are very informative and the reinforce what we have learnt over the week."





### English: Second Language or

Dialect Dialect

11 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 1

This unit will enhance students' confidence in creating texts for different purposes and across all language modes in both real and imagined contexts. It will broaden their understanding of the sociocultural and sociolinguistic elements of SAE and develop skills for research and further academic study.

### Unit 2

This unit focuses on developing planning and editing skills to create extended oral, written and multimodal texts. Attitudes, values and culturally based assumptions within texts are identified, analysed and compared. Strategies for collecting, analysing, organising and presenting ideas and information are refined

### Prerequisite



The English as an Additional Language or Dialect ATAR course is available to students who speak English as an additional language or dialect, and whose use of SAE is restricted or still developing.

Schools will determine if the students meet the <u>eligibility requirements</u>.

### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR English as an Additional Language or Dialect Syllabus

### **Student Voice**



"As the only student at in my year who speaks another language as my first language, ViSN EAL/D has helped me to improve my English so that I am ready for study at University."





### HEALTH STUDIES 11 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 1

Students focus on the health of individuals and communities. Students learn about health determinants and their impact on health. Health promotion and ways to improve health are explored.

### Unit 2

Students examine the impact of factors influencing the health of communities. Students learn about community development and how community participation can improve health outcomes.

### Prerequisite



C grade in Year 10 WA Curriculum English.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$25.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Health Studies Syllabus

### **Student Voice**



"ViSN Health is giving me the opportunity to explore current health issues, many of which relate to my generation. This course will not only help me improve my lifestyle choices, but it will also allow me to initiate positive change in the future of health care."





### HEALTH STUDIES 12 ATAR



Scan the code to find out more!

### **Course Content**



### Unit 3

Students focus on the health of specific populations and reasons why some groups do not enjoy the same level of health as the general population. Students learn why this happens and how wellbeing can be improved.

### Unit 4

Students study local, regional and global challenges to health. Students examine the impact of determinants on global health inequities and explore approaches to address barriers preventing groups from experiencing better health.

### Prerequisite



C grade in Year 11 ATAR Health Studies.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$25.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 12 ATAR Health Studies Syllabus

### **Student Voice**



"Health Studies was really interesting and I particularly liked learning about why some populations are healthier than others."



# HUMAN BIOLOGY



Scan the code to find out more!

### Course Content



### Unit 1 - The functioning human body

Learn how the structure and function of body systems, and the interrelationships between systems, support metabolism and body functioning.

### Unit 2 - Reproduction and inheritance

Learn about the reproductive systems of males and females, the transfer of genetic material from generation to generation, and the effects of the environment on our genetic makeup.

### Prerequisite



C grade in Year 10 WA Curriculum Science.

Schools will discuss suitability for online learning with interested students.

### Course Levy



The course levy is \$15.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Human Biology Syllabus

### Student Voice



"Studying Human Biology through ViSN is great as I can always work at my own pace and learn the subject in such a way that is most suitable for me. It's also a great opportunity to get to know students from other schools and get out of my comfort zone to share my knowledge to my online peers"



# ITALIAN: Second Language II ATAR



Scan the code to find out more!

### **Course Content**



### Unit 1 - Relationships

Through the three topics: Family, friend and school relationships; Traditions, events and celebrations; Communicating in a modern world, students further develop their communication skills in Italian and gain a broader insight into the language and culture.

### Unit 2 - Travel, Let's Go!

Through the four topics: My holiday tales and plans; Destination Italy; Destination Australia; Travel in a modern world, students extend their communication skills in Italian and gain a broader insight into the language and culture.

### Prerequisite



C grade in Year 10 WA Curriculum Italian.

Schools will discuss suitability for online learning with interested students.

Schools must also meet the SCSA deadline and complete the paperwork, for permission to enrol students in a language.

### Course Levy



The course levy is \$40.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

### Syllabus Link



Year 11 ATAR Italian: Second Language Syllabus

### **Student Voice**



"I love learning another language and I'm confident that it will help me in life after school."



# Second Language 12 ATAR



Scan the code to find out more!

#### **Course Content**



#### Unit 3 - Thank you Italy

Through the three topics: All things Italian; Italian lifestyle; Italy around the world, students extend and refine their communication skills in Italian and gain a broader and deeper understanding of the language and culture.

#### Unit 4 - Yesterday, today and tomorrow

Through the three topics: Reflecting on my life and planning my future; Youth issues; Environmental issues, students extend and refine their communication skills in Italian and gain a broader and deeper understanding of the language and culture.

#### Prerequisite



C grade in Year 11 ATAR Italian: Second Language.

Schools will discuss suitability for online learning with interested students.

Schools must also meet the SCSA deadline and complete the paperwork, for permission to enrol students in a language.

#### Course Levy



The course levy is \$40.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 12 ATAR Italian: Second Language Syllabus

#### **Student Voice**



"The positive aspects of learning a foreign language through ViSN are learning at your own pace and learning in a way that best suits you. It allows you to learn and understand the culture and language of a different country as well as a 10% boost on your ATAR."





# MATHEMATICS SPECIALIST 11 ATAR



Scan the code to find out more!

#### Course Content



#### Unit 1

Unit 1 of the Mathematics Specialist ATAR course contains three topics:

- Combinatorics
- · Vectors in the plane
- Geometry

#### Unit 2

Unit 2 of the Mathematics Specialist ATAR course contains three topics:

- Trigonometry
- Matrices
- Real and complex numbers

#### Prerequisite



A grade in Year 10 Maths course (SCSA 10A).

Students must be enrolled in Year 11 ATAR Mathematics Methods.

All students are interviewed by their school to determine suitability to undertake online studies.

#### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 11 ATAR Mathematics Specialist Syllabus

#### **Student Voice**



"Maths Specialist has been a good challenge and I've enjoyed expanding on some key concepts from earlier Maths courses."





# MATHEMATICS SPECIALIST

12 ATAR



Scan the code to find out more!

#### Course Content



#### Unit 3

This unit contains the three topics:

- Complex numbers
- Functions and sketching graphs
- Vectors in three dimensions

#### Unit 4

This unit contains the three topics:

- Integration and applications of integration
- · Rates of change and differential equations
- Statistical inference

#### Prerequisite



C grade in Year 11 ATAR Mathematics Specialist.

An understanding of the Year 11 content is assumed knowledge for students in Year 12. It is recommended that students studying Unit 3 and Unit 4 have completed Unit 1 and Unit 2.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



The course levy is \$30.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 12 ATAR Maths Specialist Syllabus

#### **Student Voice**



"This course has set me up well for future uni studies. I've been appropriately challenged and have enjoyed the work."





# MODERN HISTORY



Scan the code to find out more!

#### **Course Content**



#### Unit 1 – The Meiji Restoration – Japan (1853-1911)

This unit provides an introduction to significant developments in the modern period that have defined the modern world, and the ideas that underpinned them, such as liberty, equality and fraternity.

#### Unit 2 - Nazism in Germany

This unit examines significant movements for change in the 20th century that led to change in society, including people's attitudes and circumstances.

#### Prerequisite



C grade in Year 10 WA Curriculum HASS. C grade in Year 10 WA Curriculum English.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



There is no course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 11 Modern History Syllabus

#### Student Voice



"Being given the chance to study history through ViSN has not only improved my organisation, time management and self -accountability, but has provided me with an opportunity to make new friends and to challenge myself on a daily basis. ViSN has made it possible for me to study a subject I am passionate about and learning about the past through a modern and evolving platform is an unparalleled experience. I am truly grateful to be studying the events that have shaped our world today, through ViSN.





### MODERN HISTORY 12 ATAR



Scan the code to find out more!

#### Course Content



#### Unit 3 - Russia and the Soviet Union 1914 - 1945

This unit examines the 'nation' as the principal form of political organisation in the modern world; the crises that confronted nations in the 20th century; their responses to these crises, and the different paths they have taken to fulfil their goals.

### Unit 4 – Australia's engagement with Asia 1945 - 2001

This unit focuses on the distinctive features of the modern world that emerged in the period 1945–2001. It builds students' understanding of the contemporary world – that is, why we are here at this point in time.

#### Prerequisite



C grade in Year 11ATAR Modern History.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



There is no course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 12 ATAR Modern History Syllabus

#### Student Voice



"With history comes source analysis and essays which are relevant skills for my other subjects such as ATAR Media, English and Religion. The best thing about studying History is that I have been able to learn a lot about other cultures and countries like Germany, Japan and Russia."





# POLITICS AND LAW 11 ATAR



Scan the code to find out more!

#### **Course Content**



#### Unit 1 - Democracy and the rule of law

This unit examines Australia's democratic and common law systems; a non-democratic system; and a non-common law system.

#### Unit 2 - Representation and justice

This unit examines representation, electoral and voting systems; a non-democratic system; and a non-common law system.

#### Prerequisite



C grade in Year 10 WA Curriculum HASS course.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



The course levy is \$15.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 11 ATAR Politics and Law Syllabus

#### **Student Voice**



"Studying Politics and Law has given me a knowledge of current affairs and an ability to think critically about government decisions and policies."



### POLITICS AND LAW 12 ATAR



Scan the code to find out more!

#### **Course Content**



#### Unit 3 - Political and legal power

This unit examines the political and legal system established by the Commonwealth Constitution (Australia) and the power wielded within the system, making reference to particular political and legal developments and issues.

#### Unit 4 - Accountability and rights

This unit examines avenues for, and the effectiveness of, accountability in relation to the three branches of government in Australia. The ways, and the extent t which, rights are protected, and demographic principles are upheld and/or underminded in Australia, and one other country, are also examined

#### Prerequisite



C grade in Year 11 ATAR Politics and Law.

An understanding of the Year 11 content is assumed knowledge for students in Year 12.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



The course levy is \$15.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 12 ATAR Politics and Law Syllabus

#### Student Voice



"Studying Politics and Law has given me a knowledge of current affairs and an ability to think critically about government decisions and policies."



#### **Course Content**



#### Unit 1

Students begin to learn concepts associated with psychological theories, studies and models, to explain human emotion, cognition and behaviour. They learn the basic structure of the central nervous system and are introduced to several methods to study the brain. The unit introduces life span psychology with a key focus on adolescent development.

#### Unit 2

This unit focuses on the influence of others on human behaviour, cognition and emotion. Students learn the role of stereotypes and the relationship between attitudes, prejudice and discrimination in a range of areas.

Psychology is an evidence-based discipline following the principles of scientific inquiry. Students will collect, process, evaluate and critically interpret information from a range of scientific sources and develop an understanding of psychological concepts.

# PSYCHOLOGY



Scan the code to find out more!

#### Prerequisite



C grade in Year 10 WA Curriculum Science. C grade in Year 10 WA Curriculum Mathematics.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



There is no course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link



Year 11 ATAR Psychology Syllabus

#### Student Voice



"I think this has been a great course, I have learnt so much and I use this knowledge of the brain in everyday situations. I love to show my friends the fun things we do in class, like looking at visual illusions, testing our hemispheric dominance"





### **PSYCHOLOGY**

12 ATAR



Scan the code to find out more!

#### **Course Content**



#### Unit 3

This unit focuses on the functions of the lobes of the cerebral cortex and examines how messages are transmitted from the brain to the body. It explores how behaviour is influenced by learning and other factors, and the impact of others on individual behaviour. Students examine socialisation processes observed within families and how social background and gender can shape communication styles. Students expand on their knowledge of ethics in psychological research as they engage in detailed investigations.

#### Unit 4

This unit focuses on developmental and contemporary personality theories, and behaviours observed when individuals are examined in the social context. Students analyse the causes of conformity and obedience and gain an understanding of the factors that shape a sense of community.

#### Prerequisite



C grade in Year 11 ATAR Psychology.

An understanding of the Year 11 content is assumed knowledge for students in Year 12. It is recommended that students studying Unit 3 and Unit 4 have completed Unit 1 and Unit 2.

Schools will discuss suitability for online learning with interested students.

#### Course Levy



There is no course levy for this course.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Syllabus Link

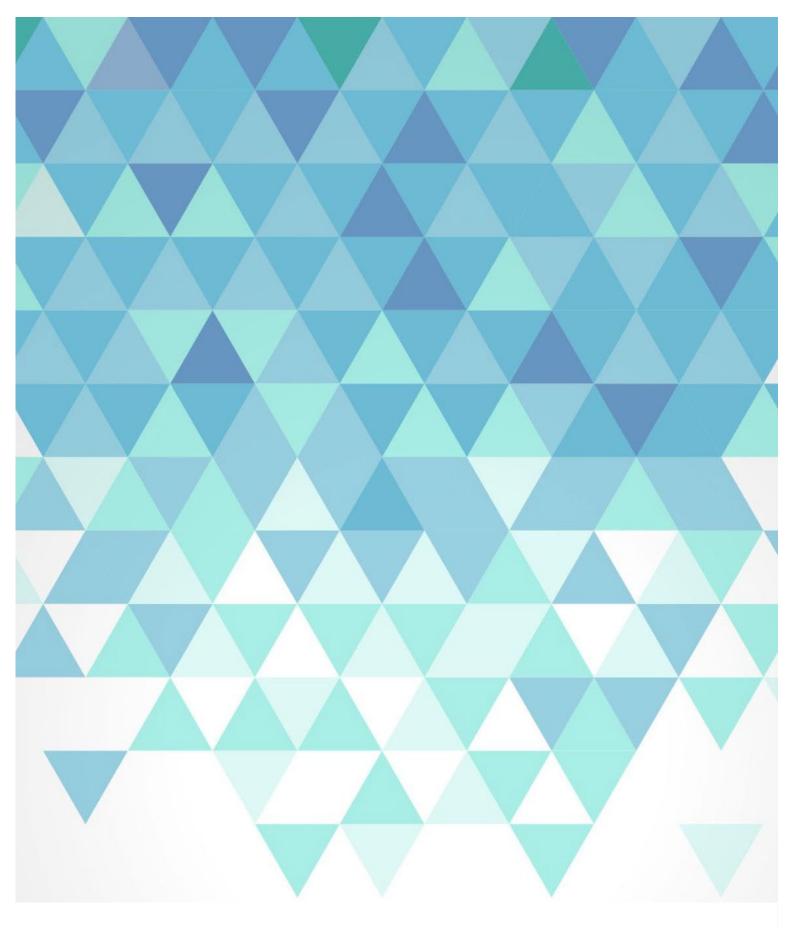


Year 12 ATAR Psychology Syllabus

#### **Student Voice**



"The year 12 ViSN psychology class has been an absolute blast to be a part of. The course is very interesting and set out very well through a structured program that I have very much enjoyed be able to learn from."





2023 Curtin UniReady ViSN Course Offerings





# Curtin UniReady

UniReady is an 'alternate entry to university', run by Curtin University. Students complete 4 units over Year 11 and Year 12 and upon successful completion of these units, are awarded an ATAR of 70. This ranking can then be used to gain entry to particular courses at Curtin University.

Students may only commence this course as a Year 11 student. Each unit below is taught by a school-based ViSN teacher, in line with Curtin University standards for delivery. As such, students considering this option should understand that they would be undertaking a university level course and will be assessed according to university standards.

#### **Course Structure**

In the first year, Year 11 students complete 2 core (compulsory) units:

- · Fundamentals of Academic Writing
- Foundations of Communication

See the following pages for more details on each unit.

In the second year, Year 12 students complete elective units from:

- Introduction to Health Sciences
- Introduction to Commerce
- Introduction to Humanities

#### **SCSA Endorsed Program**

The Curtin UniReady program has been endorsed by SCSA. Please refer to the SCSA website for <u>more information</u> on the use of this course for meeting WACE requirements.



## Competitive Course Information

### **Student Application**

The ViSN Curtin UniReady course is classified as a competitive one, meaning there are more students who apply than there are places available. To remain fair and equitable, limitations and special information for applications have been put in place.



#### **School Enrolment Caps**

Schools may submit as many applications as they wish, but will be asked to rank their students. A maximum of 4 students per school will be selected.



#### **Student Suitability**

Schools are responsible for ensuring students on their ranked list meet the suitability criteria. Evidence of this will be required during the application process.



#### **Application Process**

Application is via the normal online ViSN enrolment app.



#### **Prerequisites**

Students must be studying ATAR English for the duration of the 4 units. Enrolment in ATAR English is the school's responsibility.



# ViSN Curtin UniReady Students...



Have clear aspirations to go to university



Are enrolled in Year 11 ATAR English



Are resilient and can 'bounce back' from adversity



Are self motivated and independent learners



Show consistent effort and persistence



Listen to and act on teacher feedback for improvement



Often do well in class assessments but may not do well in exams



Are dedicated, hardworking and take ownership of their learning



Have a plan for what they'd like to study in the future



#### Unit Content



The focus of this unit is communication, specifically, looking at different ways of communicating information for different audiences and purposes.

Students will learn about email etiquette, group work, infographics, blogging, online communication and public speaking.

#### Assessments



Assessments in this unit include course assignments and other assessments. There is no exam for this unit.

# Foundations of Communication

Endorsed Program (Core unit, Y11)



Scan the code to find out more!

#### Prerequisite



Students must be studying ATAR English for the duration of the Curtin UniReady program (all 4 units).

#### **Unit Levy**



The course levy for this unit is \$75 per student.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### **Student Voice**



"It's a good experience and helps you think things through and understand where you want to go next."



# Fundamentals of Academic Writing

Endorsed Program (Core unit, Y11)



Scan the code to find out more!

#### **Unit Content**



The focus of this unit is learning about the skills needed to be able to write successfully at university level. Students will also gain a strong understanding of university protocols.

Content of this unit includes reading critically, plagiarism, academic integrity, paraphrasing and referencing, all in the context of developing essay writing skills.

#### Assessments



Assessments in this unit include course based assignments and assessments. This unit includes an exam.

#### Prerequisite



Students must be studying ATAR English for the duration of the Curtin UniReady program (all 4 units).

#### **Unit Levy**



The course levy for this unit is \$75 per student.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Student Voice



"I feel like UniReady eased me into university life, a world unknown, in a way where I felt like I made the right decision for my career."

# CATHOLIC ENTERNALISTALIA VIRTURA VISTALIA Virtual School Network

### CURTIN UNIREADY

Y12 Elective Units

#### Elective Unit Overview



For Year 12, students will select 2 of the units below. More detail will be provided prior to enrolment.

#### **Introduction to Humanities**

This unit explores the interrelationships of people with and within systems. Students will explore themes related to society, culture, environment and technology and their reciprocal impacts. The unit seeks to develop students understanding of self as part of diverse and complex systems viewed



#### **Introduction to Commerce**

This unit will provide an introduction to the fundamentals of economics, marketing, law, and accounting principles. The unit will focus on the basic concepts and techniques in accounting that apply to business; law with a business context; as well as giving attention to the basic principles relating to economics. Students will be shown how to apply basic economic, marketing, legal and accounting concepts to practical situations therefore shedding light on key commercial operations.

#### **Introduction to Health Sciences**

This unit will provide students with a basic understanding of some of the human anatomy and physiology components of an undergraduate Health Sciences program. This includes an overview of the structure and function of human anatomy and physiology, focused on musculoskeletal, cardiovascular, respiratory, nervous, digestive, endocrine and immune systems. Human cell biology and homeostasis will also be investigated.



# CATHOLIC EDUCATION VIrtual School Network

# CURTIN UNIREADY 12 Elective Units

#### Prerequisite



Students must be studying ATAR English for the duration of the Curtin UniReady program (all 4 units).

#### **Unit Levy**



The course levy for each of the above units is \$75 per student.

The course levies are correct at time of publishing but are subject to change. Final levies will be published in the ViSN booklist.

#### Student Voice



"I now study a double degree in disciplines I am passionate about, and mentor new UniReady students, too."

"I have really enjoyed the Health Science Course as I have always had an interest in the human body. This course is was extremely interesting and it was online based so I discovered different ways of learning which will help me with my future in the university pathway. I highly recommend taking this course"

