

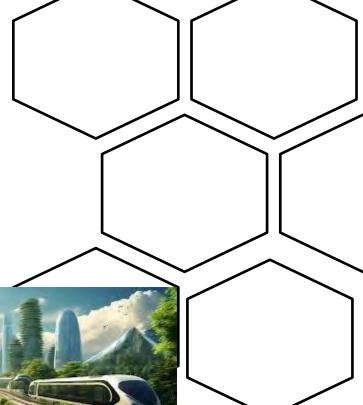
# Why do Humanities?

### Is the global economy good for everyone?

Critical thinking using disciplinary lens (interpreting, analysing, drawing conclusions), communication







## Can nature and humans coexist?

World events, climate change and impacts, international affairs, urban issues, development issues

## Can I build cities that is for everyone?

Empathy, tolerance for ambiguity, interdisciplinary thinking, global awareness, cultural awareness



# Top 10 skills of 2025



Analytical thinking and innovation



Active learning and learning strategies



Complex problem-solving



Critical thinking and analysis



Creativity, originality and initiative



Leadership and social influence



Technology use, monitoring and control



Technology design and programming



Resilience, stress tolerance and flexibility



Reasoning, problem-solving and ideation

Source: Future of Jobs Report 2020, World Economic Forum.

# Humanities can broaden your thinking by connecting ideas and worlds; and sharpen perspectives

### Type of skill

- Problem-solving
- Self-management
- Working with people
- Technology use and development



# Geography Syllabi

- H2 (everything in the table)
- H1 (those in asterisks)

CLUSTER	TOPIC	
Cluster 1   Development,	Topic 1.1 Environment and Resources	
Economy and Environment	Topic 1.2 Development and the Global Economy	
Cluster 2   Tropical Environments	Topic 2.1 Tropical Climates and Drainage Basins	
	Topic 2.2 Landforms in the Tropics	
Cluster 3	Topic 3.1 Cities in a Sustainable Future"	
Sustainable Futures and Climate Change	Topic 3.2 The Future with Climate Change*	
Cluster 4   Fieldwork	Community Response to Climate Change* Needs Analysis of the Llderly Living in an Urban Neighbourh Fluvial Flood Risk and Strategies to Mitigate it	



# H2 Geography A Levels

- 2 x 3 hours papers
- Item types include
  - Structured Questions (interpreting data, explaining geographical concepts in relation to data, crafting fieldwork hypothesis, developing a plan for data collection, analysing data, present data and evaluate fieldwork)
  - Essays (Evaluation and drawing conclusions after considering different perspectives)



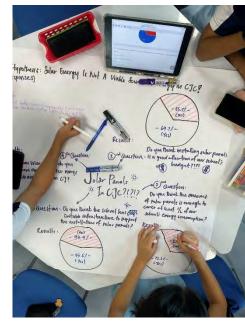
# H2 Geography A Levels

- 1 x 3 hours paper
- Item types include
  - Structured Questions (interpreting data, explaining geographical concepts in relation to data, crafting fieldwork hypothesis, developing a plan for data collection, analysing data, present data and evaluate fieldwork)
  - Essays (Evaluation and drawing conclusions after considering different perspectives)

# CJC Geography Experience

# Immersive and inquiry-based learning

- Seminar discussions, Research and presentations
- Formative assessments and feedback from teachers
- Fieldwork to collect data and test hypotheses
- Interaction with speakers to learn about industries







# H2 History Syllabus

Paper 1 The Changing International Order (1945-2000)		Paper 2 Developments in Southeast Asia (Independence-2000)	
Theme I (Source-based Case Study)	The Development of the Cold War (1945- 1991)	Theme I (Essays)	Forming Nation- States
Theme II (Essays)	The Development of the Global Economy (1945-2000)	Theme II (Essays)	Economic Change after Independence
Theme III (Essays)	Conflict and Cooperation (1945- 2000)	Theme III (Source- based Case Study)	Regional Conflicts and Cooperation



# H1 History Syllabus

The Cold War and the Modern World (1945-1991)					
Theme I (Source-based Case Study)	The Development of the Cold War (1945-1991)				
Theme II (Essays)	The Cold War and East Asia (1945-1991)				
Theme III (Essays)	The Cold War and Southeast Asia (1945-1991)				



## H2 History A Levels

- 2 x 3 hour papers
- Item types include
  - Source-based case study (interpret, analyse and evaluate of sources; 6 sources)
  - Essay (Analysis and evaluation of Historical issues)



## H1 History A Levels

- 1 x 3 hour paper
- Item types include
  - Source-based case study (interpret, analyse and evaluate of sources; 5 sources)
  - Essay (Analysis and evaluation of Historical issues)

# CJC History Experience

## Inquiry-based and conceptbased learning

- Focus on development of historical concepts and skills
- Student-centred learning experiences
- Formative assessment and feedback support from teachers
- History Evening and other enrichment activities













# What is expected of a Humanities student?

- Inquisitive: Curious about phenomena and issues; events
- **Collaborative**: Active participation, contribute to discussions, ask questions to drive conversations forward
- **Self-directed:** Connect learning (reflection after lessons, formative assessments, ask questions to close gaps), regularly consolidate learning



# CJC Ignite Student Selection

Challenging Minds, Cultivating Hearts, Creating Change



# What is an Ignite Student?

- Matched with <u>intellectual peers</u> in 4 Ignite classes a signature component of CJC's Ignite+ talent development programme
- Challenged to think <u>critically</u> and <u>creatively</u> and lead with <u>civic</u> <u>consciousness</u> to achieve <u>social impact</u>
- Grounded in student agency and interdisciplinary thinking, fostered by inquiry-led and problem-based teaching and learning
- Resourced with stretch and growth opportunities though milestone programmes and intellectual challenges in the classroom and beyond
- Developed holistically with the qualities of a scholar



# What to find out more? Want to apply?

- 1. Wed 5 Jan, 3.45pm: Attend the briefing in the PAC
- 2. Register your interest via CJ Portal
- 3. Complete the online Ignite selection test
- 4. Thu 6 Jan, 3.30pm: Take the <u>written</u> Ignite selection test *ELL + Arts @ LT2 Science @ PAC*
- Ignite application is open to <u>all students</u>
- Make-up written Ignite selection test will be offered only for valid reasons
- Appeal will <u>not</u> be considered

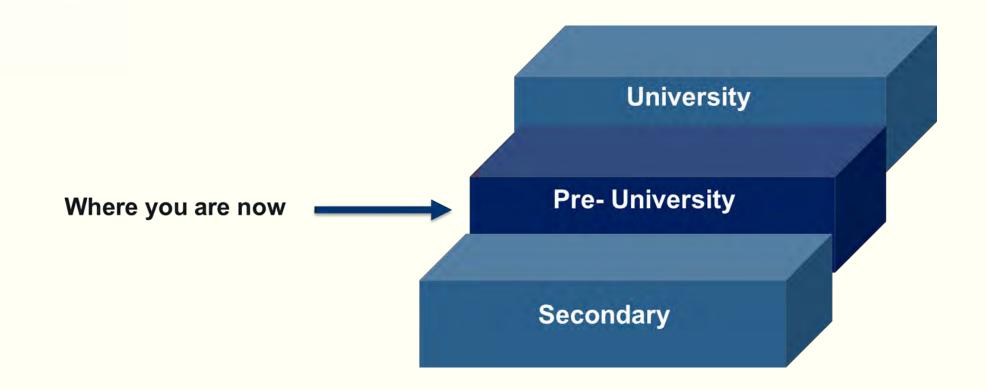


# A-Level Subject Combination Decision-Making

by ECG Counsellor



## Your Education Journey



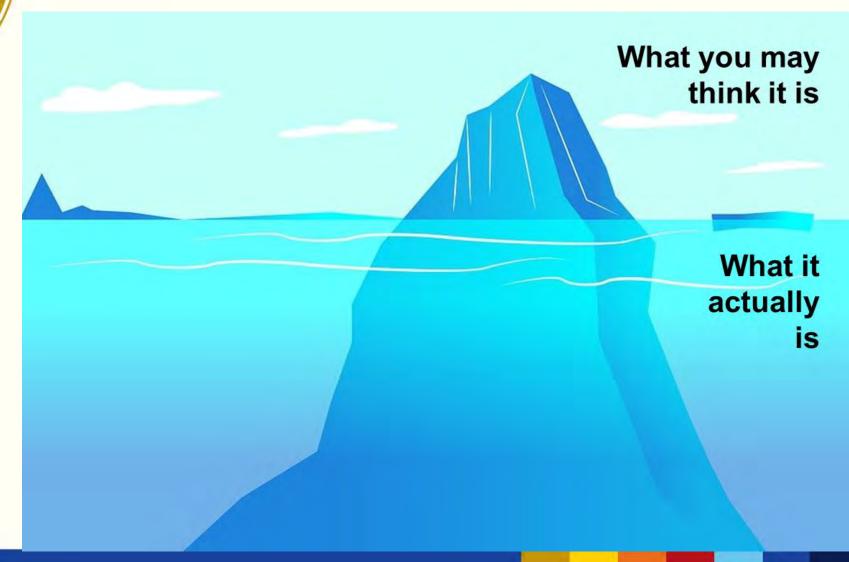


## A JC Student's Story

- Scored "A" in <u>favourite</u> subjects; English & Humanities subjects (Geography, Literature) and Mathematics at O-Levels
- Also scored "B" in Sciences (Chemistry, Physics) with hard work, but is <u>not very interested</u> in them
- Joined JC as she scored L1R5 of 11 points, but is uncertain about what course to pursue in university. Should she:
  - take PCM/E because it's the broadest/'safest' combination?
  - follow her best friend who is doing CME/G?
  - take HEL/M to follow her interests and strengths?



## A-Level Subject Content





## Factors of Consideration



How will it impact my career choices?



How will it impact my university course choices?



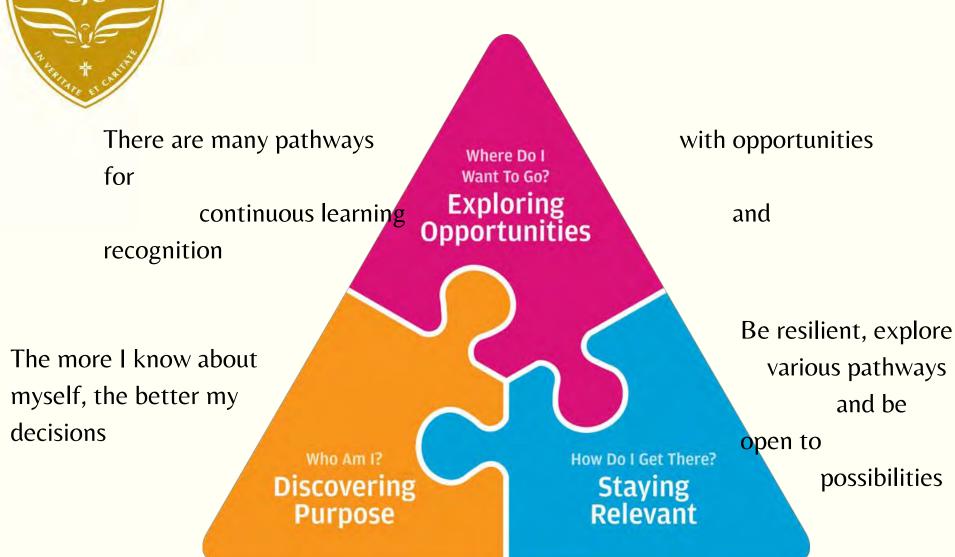
Can I do well?



Will I cope?



## Education and Career Guidance





# "Begin With the End in Mind"

- DR. STEPHEN R. COVEY

# 1. Exploring the World of Work

"What do you want to be when you grow up?"



What kind of work do I want to do in future?

What areas / fields do I enjoy doing / learning about, and am strong in?

(Career interests / skills confidence)



What problems do I want to solve?

(How do you want to contribute to society?)



## Career Interests / Skills Confidence

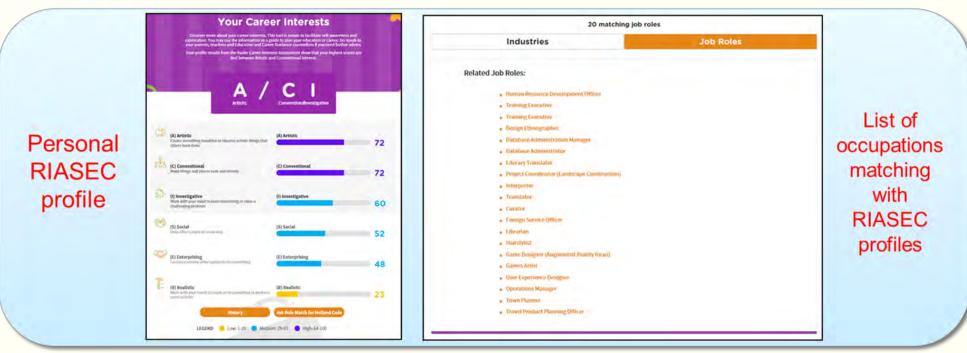
## MySkillsFuture (Know Yourself)



What kind of work do I want to do in future?
What areas / fields do I enjoy doing / learning, and am strong in?



## Career Interests / Skills Confidence



What kind of work do I want to do in future? What areas / fields do I enjoy doing / learning, and am strong in?









Which world would you rather contribute to?

What impact do I want to make? What problems do I want to solve?













### Now You Might Make an Impact



#### Frontline Medical Needs

Medical workers offer essential healthcare services that support and maintain public health and safety.



#### **Diet and Nutrition**

Providing tips, advice, and consultancy services on diet and nutrition are important aspects of educating the public on their personal health.



#### Allied Health

Allied health professionals are part of a multidisciplinary health team providing services to prevent, diagnose, and treat different conditions and illnesses for the best patient outcomes.



#### Mental Health and Wellness

Mental well-being affects our overall health. Efforts to promote mental health and wellness focus on equipping individuals with the knowledge and skills to cope better, support one another, and seek help if necessary.



#### **Active Living and Fitness**

Promoting health through activity and fitness is essential to prevent and avoid an onset of health issues in later years. In Singapore's ageing society, active ageing is a key element to maintain health among our seniors.

### S Job Roles



#### Research Assistant (Life Sciences)

Research Assistants in Life Science studies conduct experiments and study live. organisms. They can go into research or joi...



#### Registered Nurse/Staff Nurse

Registered Nurses take charge of the recovery process of patients, anticipate and meet their needs while nursing them back t\_\_\_



#### **Radiation Therapist**

Radiation Therapists use advanced equipment and techniques to deliver the prescribed radiation dosage to treat mainly...



#### **Energy And Chemical Process** Engineer

Process Engineers monitor and ensure that chemical plants and process units run smoothly.



#### **Physiotherapist**

Physiotherapists help patients to recover from physical conditions caused by injury, illness, disability, or ageing.



#### Physical Education (PE) Instructor

Physical Education (PE) Instructors plan PE programmes to promote students' confidence and engagement in healthy, active lifestyles.



#### **Pharmacist**

Pharmacists use their expert knowledge of drugs to market, develop, research, and supply medicine to patients.



#### Pet Groomer

Pet Groomers groom and bathe a wide variety of domestic animals. They improve pets' hygiene and enhance their physical...



#### **Personal Trainer**

Personal Trainers guide and motivate their clients to help them achieve their fitness goals. They also play a crucial role in...



#### **Paramedic**

Paramedics are first-line medical providers who lead the ambulance to assess the patients' situation.











https://discover.nyc.gov.sg











## University Considerations

- Which university course(s) can I take
  - to achieve my aspirations?
  - to allow me to pursue my interests and strengths?
  - in which I may continue to learn and grow?
- What are the **pre-requisite A-Level subjects**, if any?
- How well can I perform in my chosen subjects to be competitive?



## Knowing Your Options

- Do Research
- Be open-minded to explore options

The newer university offers courses of my interest with enhanced internship durations

The newer university offers courses of my interest with enhanced internship durations

I'm only going to apply to my top two preferred universities

## Science

• NUS, NTU, SIT

### Health Sciences

- SIT, NUS,
   NTU
- Duke-NUS

Arts and Social Science

• NUS, NTU, SUSS

Main Faculties & Schools

IT

 NUS, SIT, NTU, SMU, SUTD Busines

• NTU, SMU, NUS, SUSS SIT

Engineeri ng

> • SUTD, NUS, NTU, SIT

### Others

- Law
- Env Design
- Sport
   Science
- NIE
- etc



# University Subject Pre-requisites Example - Chemical Engineering (local university)

University	Course	Subject Pre-requisites	Indicative Grade Profile (10 <sup>th</sup> Percentile) AY2024/2025
NUS*	Engineering	H2 pass in Mathematics or Further Mathematics Please refer to <a href="https://cde.nus.edu.sg/">https://cde.nus.edu.sg/</a> for details.	BBB/C
NTU	Chemical and Biomolecular Engineering	H2 Level pass in Mathematics, and H2 Level pass in Physics/Chemistry/Biology/Computing	BCC/C
SIT & Technical University of Munich	Chemical Engineering	H2 Mathematics, and a H2 Science subject (Biology, Chemistry or Physics)	% of First-choice applicants in respective A Level University Admission Score bands who received an offer (Cluster-Level) <sup>2</sup> \$ 70 70.01 to 80 80.01 to 90  16.5% 72.2% 44.4%

<sup>\*</sup> Students with insufficient Physics background may need to read Physics bridging course after enrolling in NUS



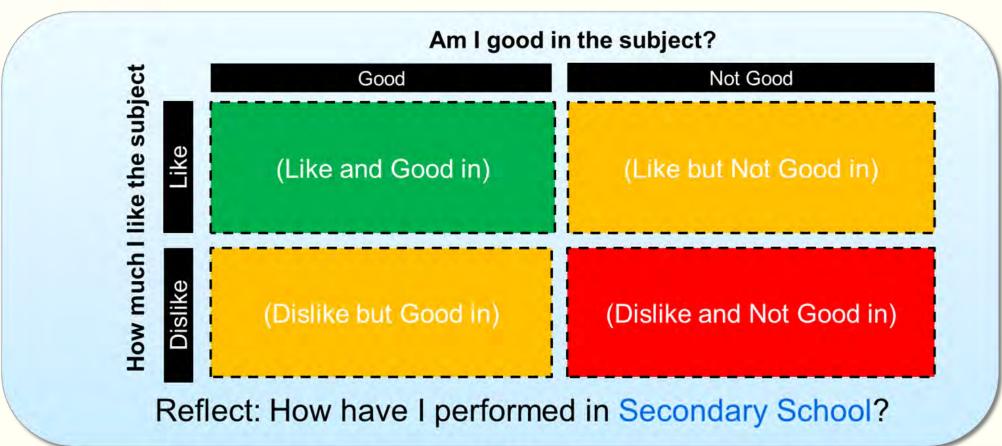


## Knowing Your Strengths

- How confident am I with this subject combination?
- What new topics do I have to learn?
- Do they interest me?
- Do I have a flair (ability) for it?
- Some subjects require certain competencies: e.g. writing essays, analysing data to solve problems, applying complex concepts across topics, etc



## Academic Interest VS Ability





## Academic Interest VS Ability

## Am I good in the subject? How much I like the subject Not Good Good English Humanities (SS/History) Geography **Physics Mathematics** (Like but Not Good in) (Like and Good in) MTL Chemistry **Additional Mathematics** (Dislike and Not Good in) (Dislike but Good in) What if I take a related subject at A-Level?





#### Making an Informed Decision

- Attend subject briefings / enquire about subjects at designated classrooms
- Consult JC Subject Teachers, ECGC
- Hear from your seniors and talk to them
- Read up the subject syllabus at SEAB website
- Look at sample A-level questions
- Matric Week: attend classes and reflect on learning and suitability

# Ms Joys Lin Education & Career Guidance (ECG) Counsellor



- Personal guidance for
  - Subject selection
  - University / career pathways
  - Scholarships
  - Personal Statement, CV writing
  - Interviews preparation
  - Overseas university applications

Sam — 5pm
CJC Library
By Appointment:
https://go.gov.sg/ecgcjc





# Subject Registration @CJC Portal

Administration Briefing 2025

#### Online Subject Registration Exercise

- Login URL will be made available on the college's website <a href="https://cjc.moe.edu.sg/">https://cjc.moe.edu.sg/</a>
- Subject Registration will be online from:

1500hrs on 05 Feb (Wednesday)

To

#### 2359hrs on 08 Feb (Saturday)

- Students without internet access at home can do so in the CJC Library (To seek help from the Librarian)
- Remember your User Name and Password. You will also need it for CCA Selection soon.

CATHOLIC

JUNIOR

COLLEGE

#### **CATHOLIC JUNIOR COLLEGE**

50 Years of Family United in Truth and Love



#### Calling all CJCians past, present, and future Join us in our CJ50 Celebrations

Mark these dates in your calendar and join us for a fun and exciting celebration!

- Open House 2025, day after release of O-Level results open to students keen to join the CJ Family
- CJ50 Food & Fun Fair, 15 Mar 2025 open to ALL!
- CJ50 Homecoming Dinner, 31 May 2025 open to alumni,

stall and students Soon the OR code for more details!



Support us in our CJ50 Anniversary Fundraising Campaign to raise \$524,000 to develop a Student Learning and Recreational Hub, and a Heritage Gallery.

Donate today by scanning this QR code or send a crossed cheque addressed to "Catholic Junior College" (with name, contact details, and "CJ50 Anniversary Fundraising Campaign" on the back of the cheque) to the College at 129 Whitley Road, Singapore 297822.

Donations of \$50 and above are tax-deductible.



STUDENTS STAFF PARENTS ALUMNI

Click on "Students" on the CJC website https://www.cjc.moe.edu.sg/

ABOUT US V

ADMISSION V

EDUCATION V

**EXPERIENCE** \( \times \)

E-OPEN HOUSE [2]

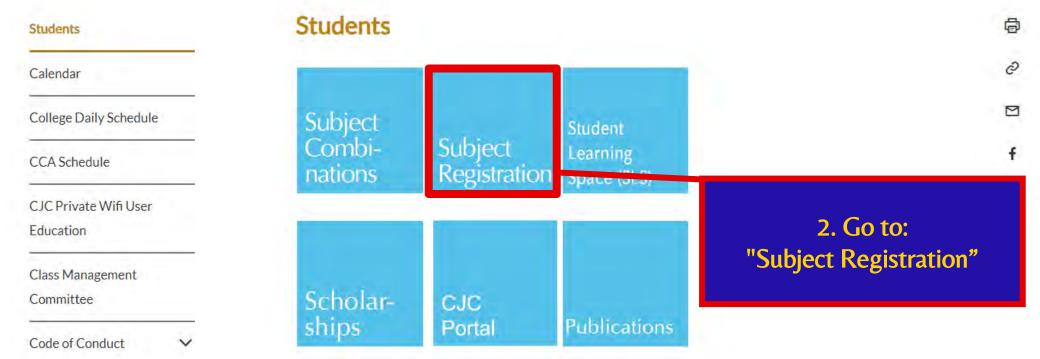
**CONTACT US** 

HAVE A QUESTION?

Q

HOME / STUDENTS / STUDENTS

#### **Students**



Ca	alendar	
C	CA Schedule	
C.	IC Private Wifi User	
Ed	lucation	
CI	ass Management	
Co	ommittee	
Co	ode of Conduct	~
Co	ollege Daily Schedule	
Fi	nancial Assistance and	
Gı	oup Insurance Plan	

#### Subject Registration 2024

Subject Registration System 

O

Online CJC Portal

Lavailable only f

3. Link will be available during Registration Period

#### Important Note:

- Please refer to the website via the link given below to guide you through the process of selecting your subject combination: <a href="https://go.gov.sg/jc1-subj-select">https://go.gov.sg/jc1-subj-select</a>
- Every student must register for a course of study using this Subject Registration System. This
  is to ensure that you will be assigned a class during Matriculation Week.
- The portal will be online from 2 Feb 2024 (Fri), 3pm to 5 Feb 2024 (Mon), 9am.
- Students can continue to login and make changes to their choices within the registration period. No changes will be allowed after 5 Feb 2024 (Mon), 9am.

Login USERNAME: As mentioned during

Your Password: As mentioned during the

If you have any questions please contact

\*Download slides for today's briefing if needed

g@gmail.com ☑

User Guide for the Subject Registration System - Click of the priering slides for information.

2024 Subject Registration Briefing 2 Feb.pdf

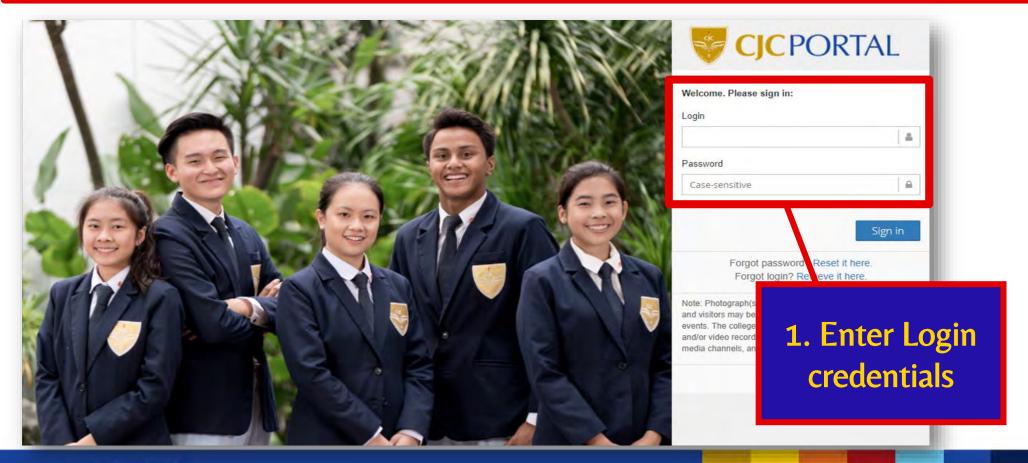
Subject Combinations here ☑

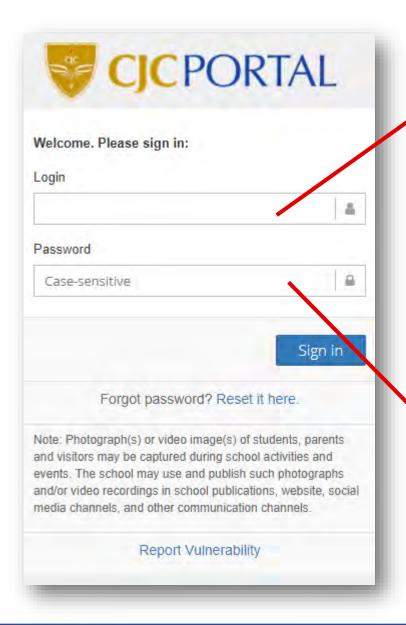
#### CJC School Portal

#### https://portal.catholicjc.edu.sg

You are advised to use a computing device with a larger screen (e.g. laptop/desktop) for this exercise due to the large amount of information presented.

You may **not** be able to view all information clearly using a mobile phone.





## 2. Login ID: Your <u>SLS</u> Login format

(First 5 characters of name

+

Last 5 character of NRIC)

#### Example:

If your name is **Heng C**hristopher, and your NRIC is T123**4567X**, your Login ID will be hengc4567x (lower case).

h e n g c 4 5 6 7 x

3. Default Password (first login only): Your NRIC (lower case)

Example: <u>t1234567x</u>

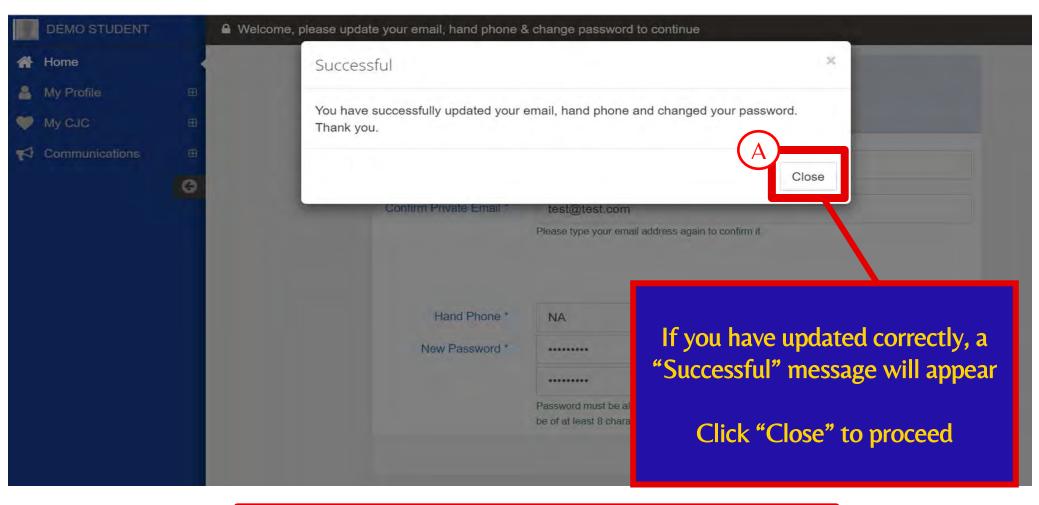
## First Login Account Setup (1)



Important Note on Personal Email during Registration:

Please <u>do not</u> use your previous Secondary School email account or Student ICON email as these emails may be reset/deactivated/deleted by MOE/previous Secondary School without your knowledge

## First Login Account Setup (2)

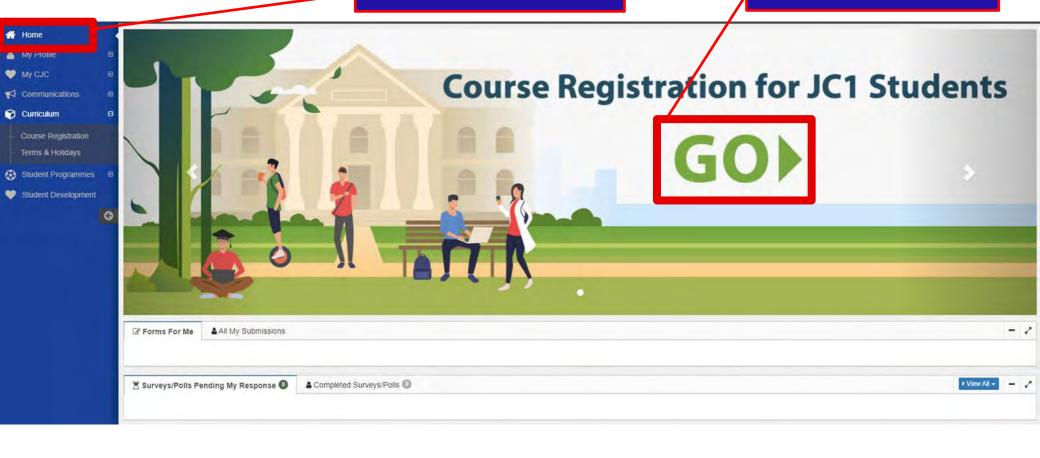


You may be asked by the system to log in again. If so, use your <u>New</u> password to login.

#### Home Page

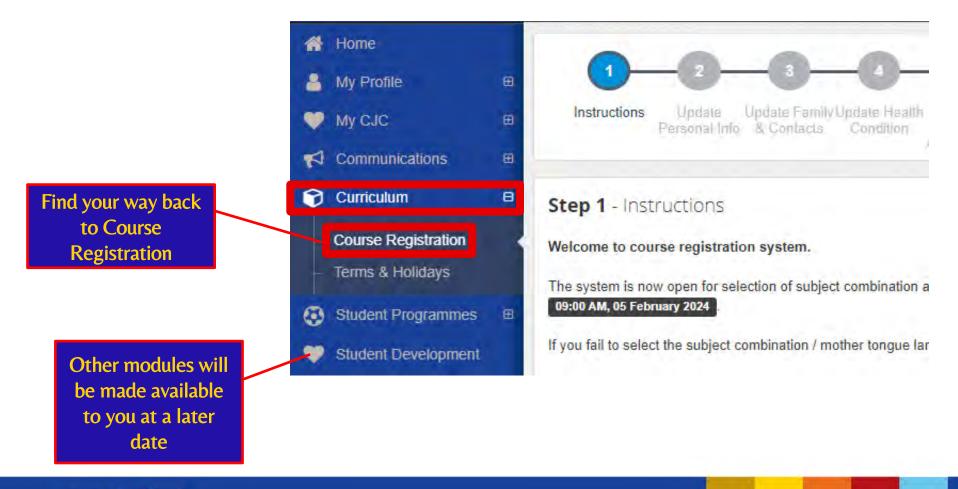
The Home Page should be your default landing page

Click on "GO" to go to the Course Registration page



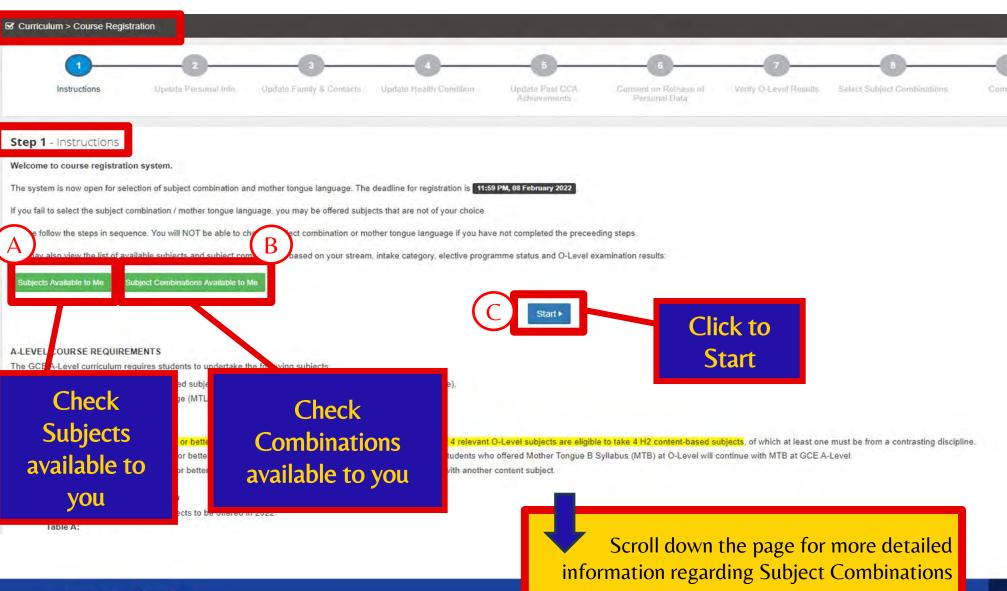
#### Find your way back to Course Registration

If you are not directed to the Home Page or Course Registration page, you can navigate to the Course Registration page manually



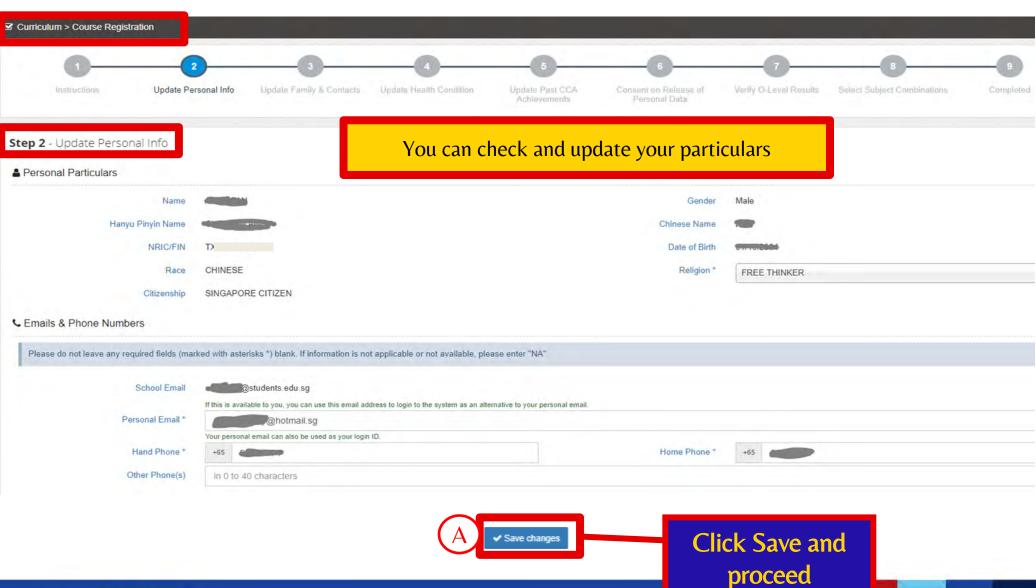
## Course Registration (1)

www.cjc.edu.sg

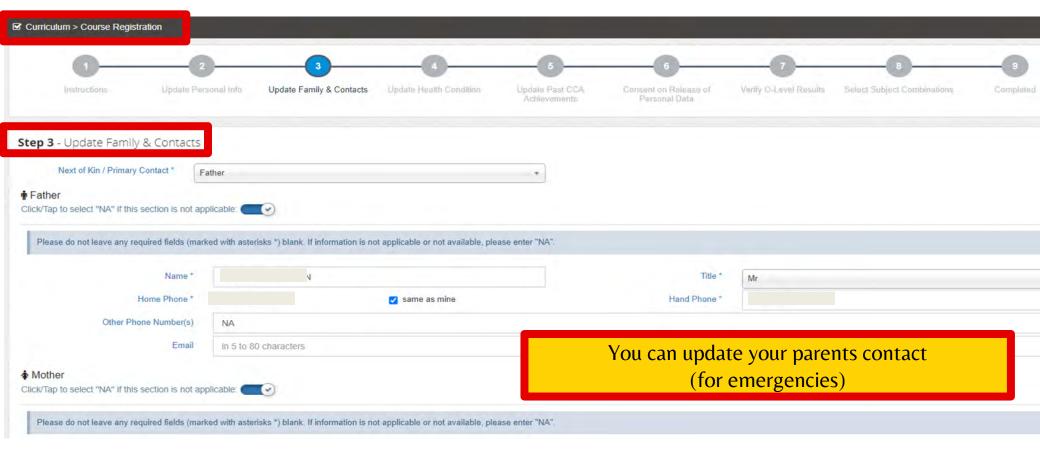


## Course Registration (2)

www.cjc.edu.sg

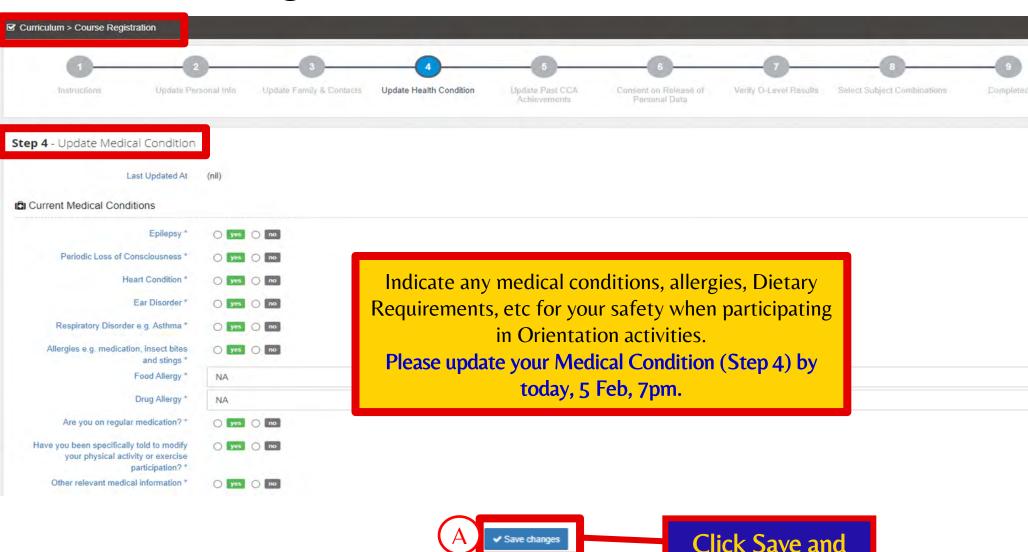


## Course Registration (3)





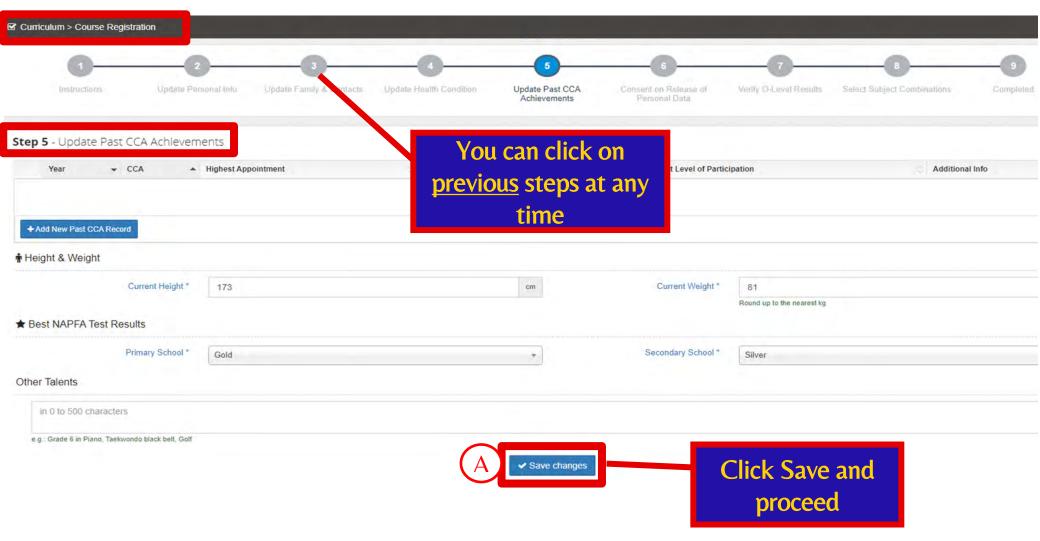
## Course Registration (4)



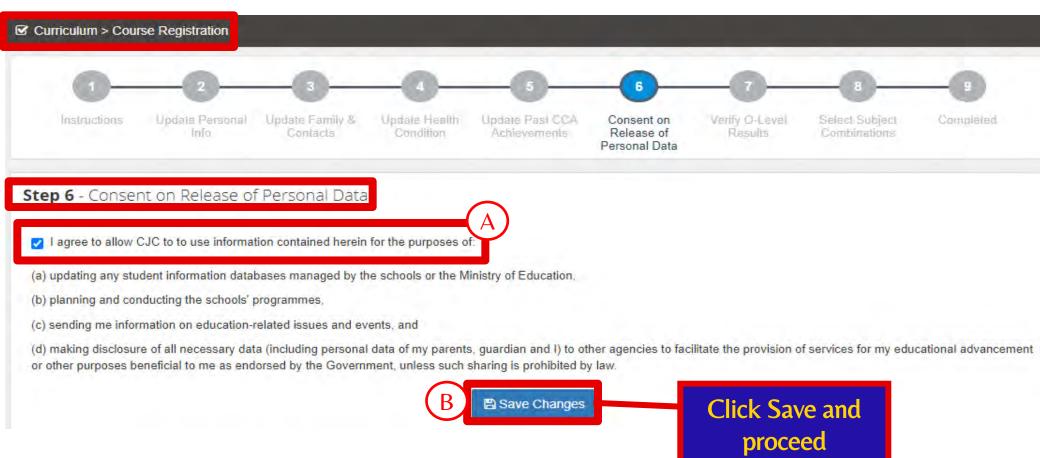
proceed

www.cjc.edu.sg

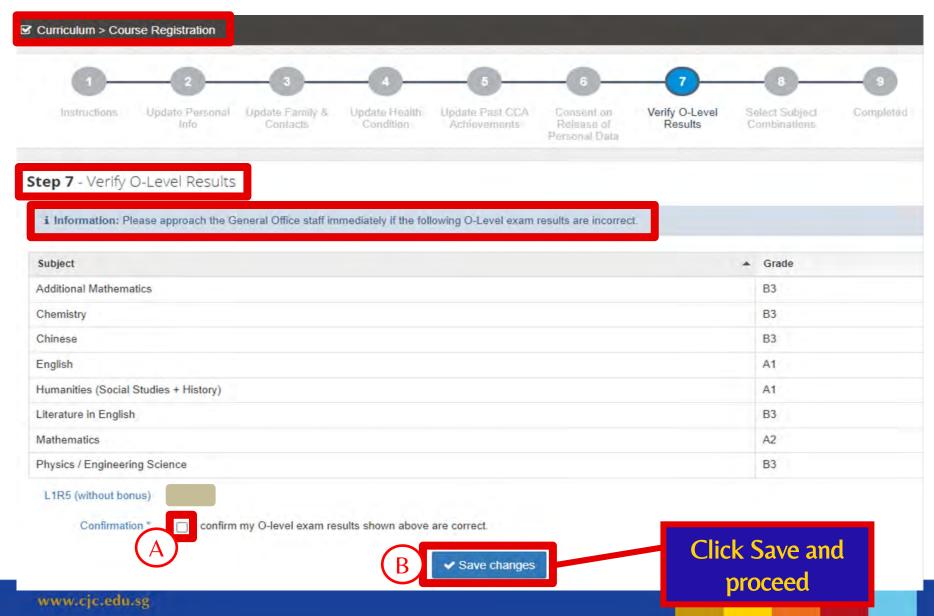
## Course Registration (5)



## Course Registration (6)



## Course Registration (7)



You have 3 Subject Choices

## Course Registration (8-1)

Your O-Level

Exam Results E1=B3, TL=A1, EM=A2, Phy=A2, Chem=B3, CH(Hist)=B3, Geo

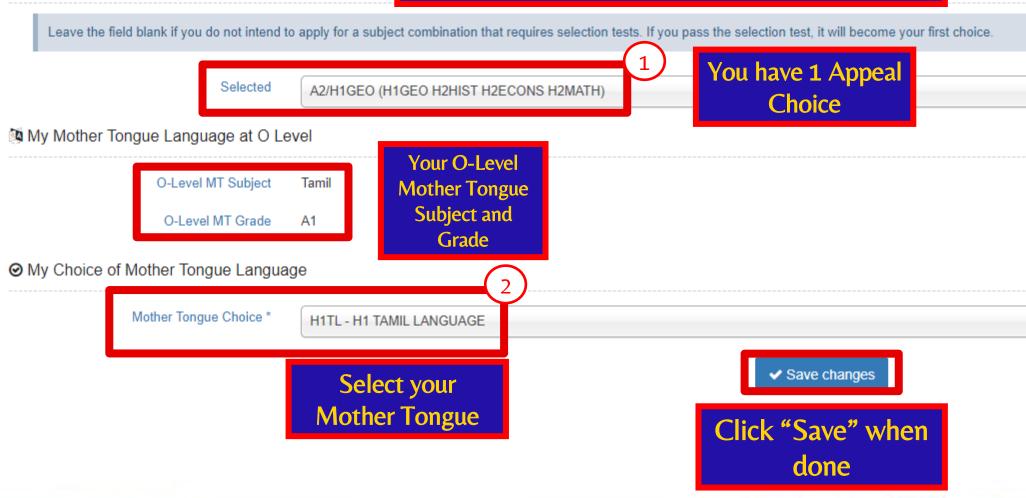
i≡ My First Choice of Subject Combina	ations 1	Only the Subject Combinations that you
Selected	A5/H1MATH (H1MATH H2ELIT H2HIST H2ECONS)	qualify for will be registered
Subject 1	H1 MATHEMATICS	
Subject 2	H2 LITERATURE IN ENGLISH	Only the subjects that you
Subject 3	H2 HISTORY	qualify for are displayed.
Subject 4	H2 ECONOMICS	
I≡ My Second Choice of Subject ComI	pinations 2	The order that you select subjects is not important
Selected	S6/H1MATH (H1MATH H2CHEM H2GEO H2ECONS)	e.g. you can select H1 first
Subject 1	H1 MATHEMATICS	or H2 first.
Subject 2	H2 CHEMISTRY	771
Subject 3	H2 GEOGRAPHY	The system will
Subject 4	H2 ECONOMICS	automatically decide on the Subject Combination
≣ My Third Choice of Subject Combin	ations	based on your choices
Selected	S7/H1MATH (H1MATH H2CHEM H2HIST H2ECONS)	e.g. A1, S6
Subject 1	H1 MATHEMATICS	
Subject 2	H2 CHEMISTRY	
Subject 3	H2 HISTORY	
Subject 4	H2 ECONOMICS	

Results

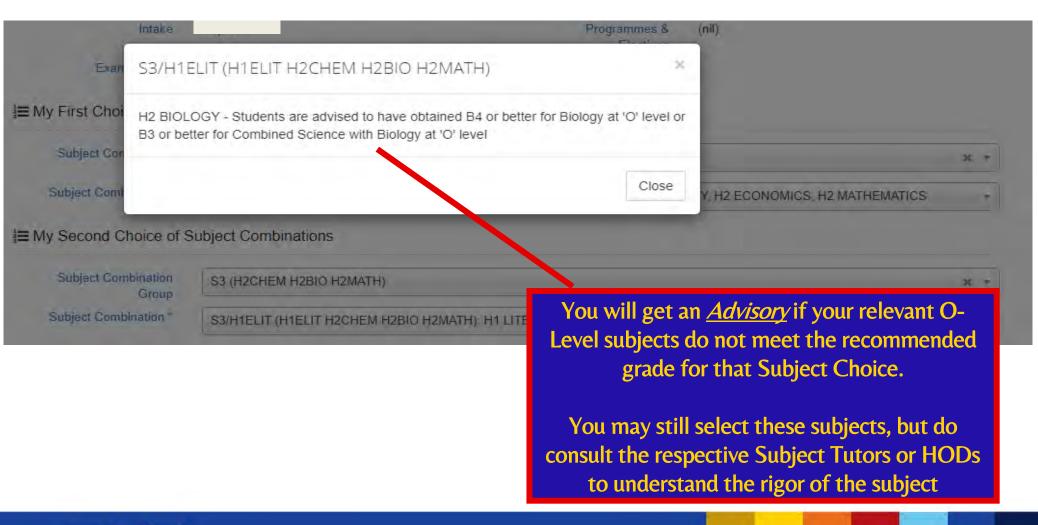
### Course Registration (8-1)

■ Subject Combinations that Require Selection Tests

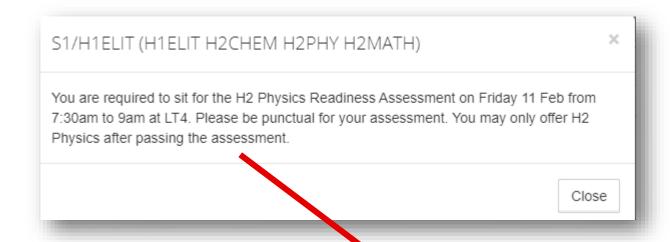
There may be subject combinations that you may not qualify based on L1R5, but may be interested to pursue (e.g. ELL)



#### Course Registration (8-2) – Appeal (Advisory)

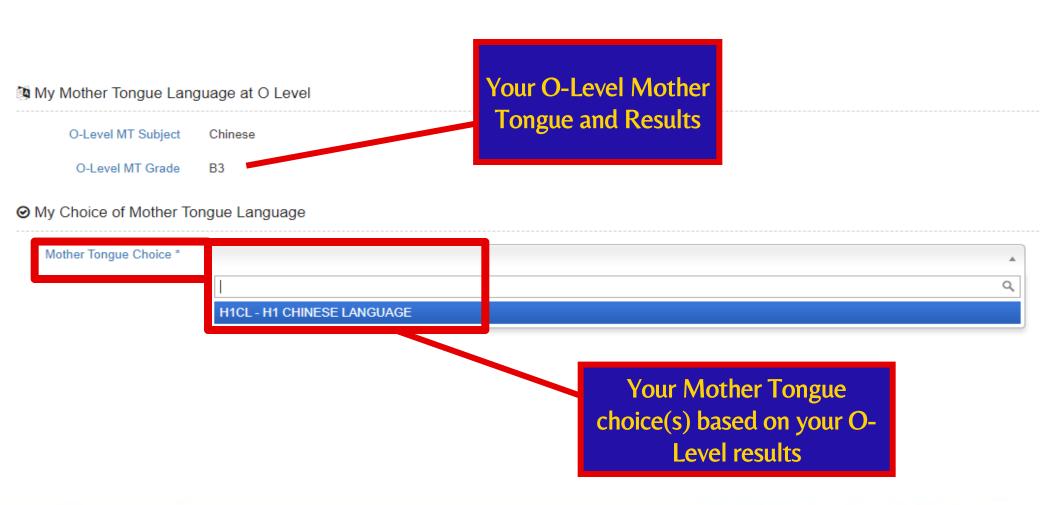


#### Course Registration (8-2) – Appeal (Selection Test)



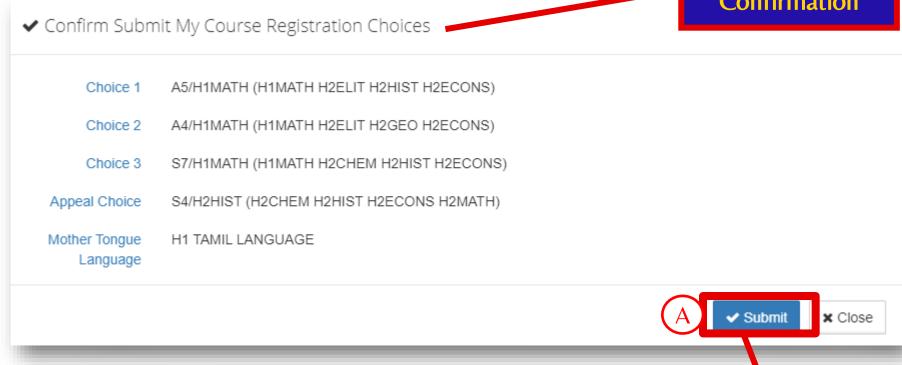
You may be required to sit for a Readiness Assessment for some Subject Combinations that your O-Level subjects do not meet the recommended requirement

#### Course Registration (8-3) – Mother Tongue



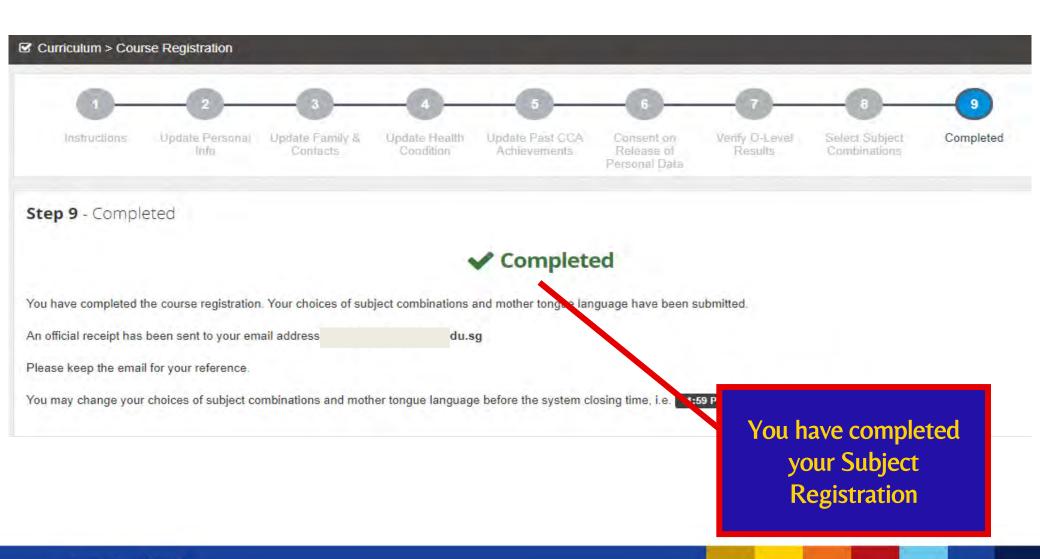
### Course Registration (8-4)

Your Subject Choices Confirmation



Click Submit to complete your Subject Registration

## Course Registration (9)



#### Course Registration (10)



#### Questions

If you have any questions please contact us at the following email address:

catholicjcreg@gmail.com

#### Reminders

Time / Venue	Special Briefing
3.45pm – 5pm / PAC	<ul><li>Ignite Programme</li><li>English Language &amp; Linguistics (ELL)</li><li>Scholarships</li></ul>
3.45pm – 5pm / LT2	<ul> <li>Subject Appeal for Special Consideration</li> </ul>

Please set up your CJC Portal account and update your Medical Condition (Step 4) by today, 5 Feb, 7pm.

#### Reminders

Time / Venue	Subject Consultations
3.45pm – 5pm / J3 Classrooms	Biology (J3-01A), Chemistry (J3-01), Economics (J3-02), Geography/History (J3-03), Literature (J3-04), Mathematics (J3-05), Physics (J3-06)

Please set up your CJC Portal account and update your Medical Condition (Step 4) by today, 5 Feb, 7pm.

