

READY FOR YOUR NEXT ADVENTURE ?



There are no bad options - only different journeys that suit different needs. All options are well-resourced, taught by good teachers, and will open doors to good opportunities. When you dedicate yourself to learning, and remain curious and open, it will be the right path for you.

Some reflection points to consider ...

What drives your learning?

What motivates you to learn?

Think about lessons or projects that made you feel excited or focused.

How do you approach problems?

Do you like hands-on learning or prefer to think deeply and understand concepts step-by-step?



What experiences do you want?

What kind of experiences do you want to gain?

Do you want to engage in research essays and academic inquiry, conduct laboratory experiments and fieldwork, or pursue internships and industry attachments?

Where can you build the life skills you care about most?

Think about skills such as teamwork, leadership, communication, and time management.



What environment do you learn best in?

What kind of environment supports your growth?

Do you enjoy being challenged with new tasks, projects, or skills?

How would you approach uncertainty in your future plans?

Would you prefer to figure things out along the way, or do you prefer a clear plan?



What do you aspire towards?

What does success mean to you, beyond just grades or a job?

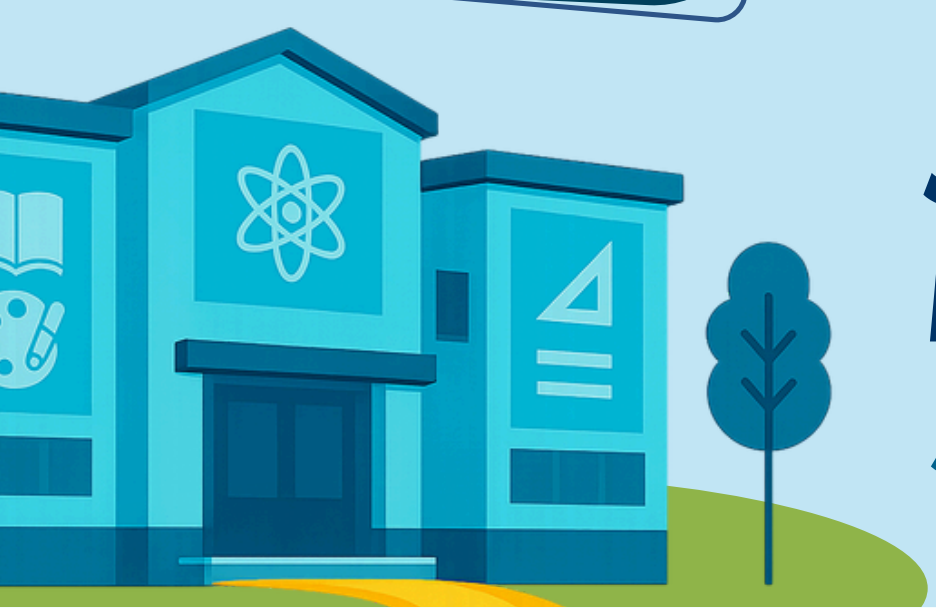
Is it growth, purpose, helping others, or doing something you love?

What kind of impact do you want to make?

Which route(s) would allow you to accomplish this?



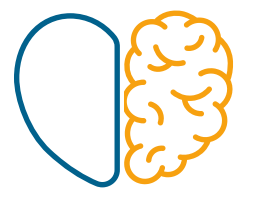
Junior Colleges (JC) offer a two-year pre-university programme, while **Millennia Institute (MI)** provides a three-year programme



Life of a Junior College / Millennia Institute Student



Fuel Your Curiosity: A Journey Through Discovery



Life Skills

Achieve holistic development through programmes such as Character and Citizenship Education (CCE), Physical Education (PE), and Values in Action (VIA)



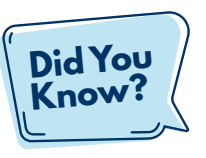
Knowledge Skills

Learn to think critically and express yourself clearly through subjects such as General Paper (GP), Project Work (PW), and Knowledge & Inquiry (KI)



Subject Disciplines

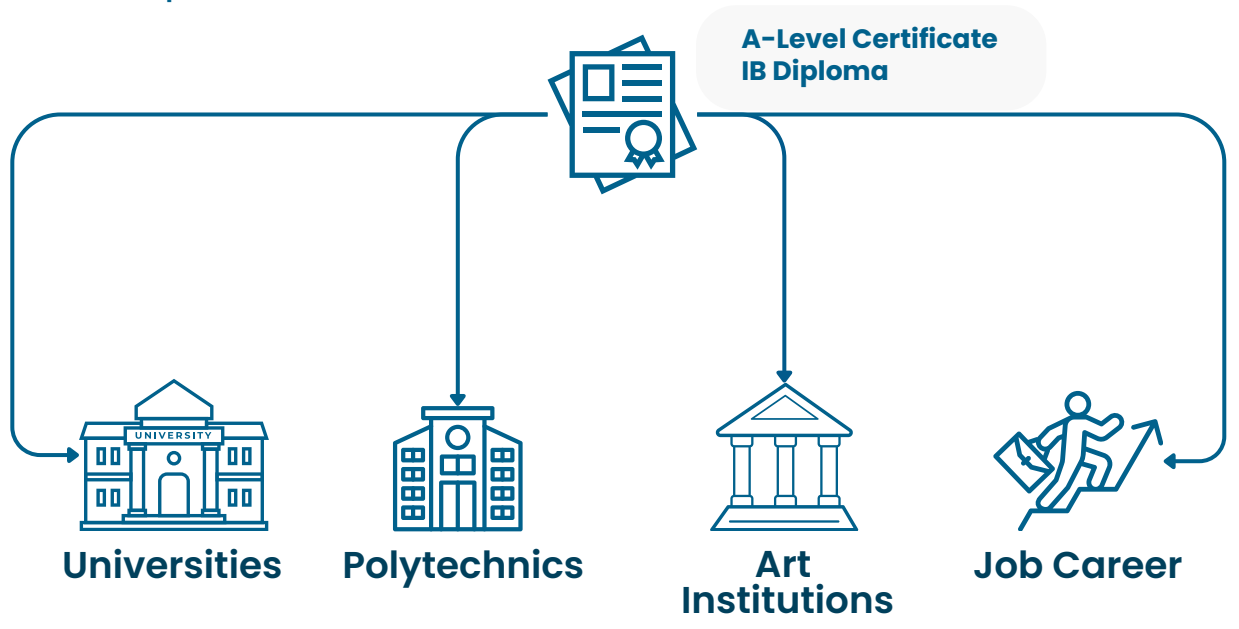
Build a strong academic foundation by studying a range of subjects across Arts and Science courses (with MI additionally offering a Commerce course), allowing students to keep their options open before specialising at the tertiary level.



Selected JC offer programmes like Bicultural Studies, Drama, Art, Music, Language electives to nurture your talents. With a wide range of school-based curricular and co-curricular programmes for holistic development, you can discover more about your interests.

Progress Beyond JC/MI

After completing the **GCE A-Level** course or **IB Diploma***, depending on interests, strengths and learning goals, you can proceed to:



4 in 5 A-Level and IB graduates enrol in local universities.

* IB offers a different suite of subjects from A-Level.

Assessments: Designed for Growth

JC/MI uses a range of assessments to support learning and development.

Some examples include:

- Assignments
- Examinations
- Project work
- Fieldwork
- Laboratory work
- Performative tasks
- Research essays



Assessments include digital and written formats, promoting engagement, relevance and digital readiness for the future.

Deepening Your Experience

JC/MI offers a rigorous academic experience that emphasises deep understanding of subject foundations through independent, self-directed learning and critical thinking.

A typical school setting includes structured time-tables with teacher guidance and collaboration with peers. Pre-lecture readings may have to be completed online.



JC/MI



Life of a Polytechnic Student



Get Ready for the Real World: An Industry-Driven Education



Life & Career Competencies

A polytechnic education helps you thrive with 21st-century skills like adaptability and grit to prepare you for a changing world.



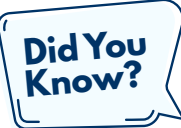
Knowledge & Innovation

Stay ahead of the curve. You'll explore emerging trends, collaborate on industry-linked projects, and build innovation skills every step of the way.



Industry Skills

Pick up job-relevant skills shaped by industry experts and real-world needs.



Polytechnic diplomas are **co-designed with industry partners** to give students early exposure to future careers, emerging trends, and cutting-edge tools.

Learn Your Way, Shape Your Path

3

Years of Skill-building Education

25

Broad-based Common Entry Programmes

170+

Diplomas to choose from

Explore, discover, and pursue what drives you

Learning is **hands-on**, project-based, and flexible. You will be able to apply it in real-world contexts.

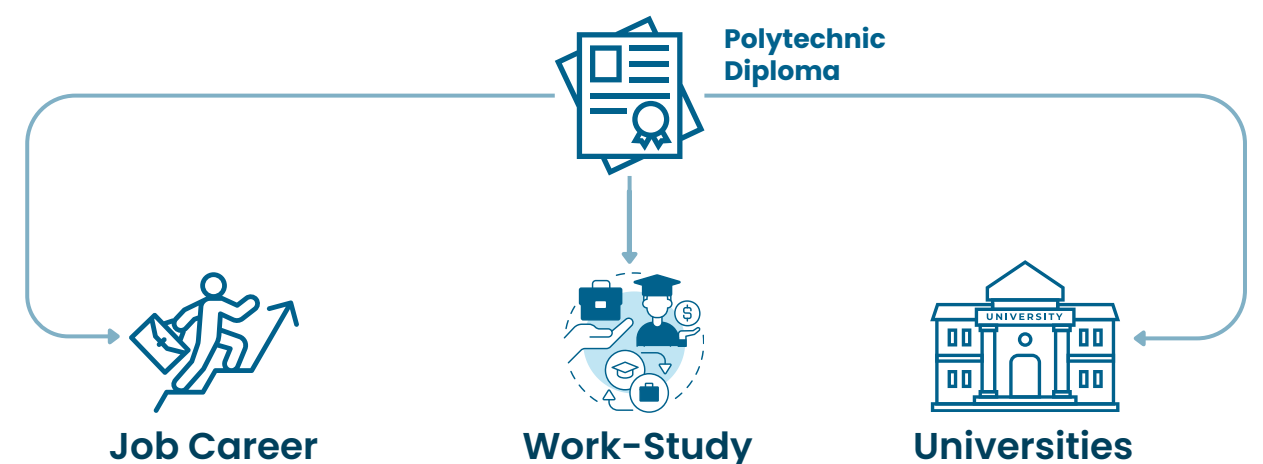
Take charge of your learning. Explore ideas, build prototypes, run campaigns, or even start your own business.



Part of the experience includes **internships of 6 to 12-months**. This allows you to gain comprehensive hands-on skills and build professional networks to kickstart your career.

Progress Beyond Polytechnic

Armed with a diploma, you can step confidently into a job, continue with a university degree, or deepen your experience through SkillsFuture Work-Study routes.



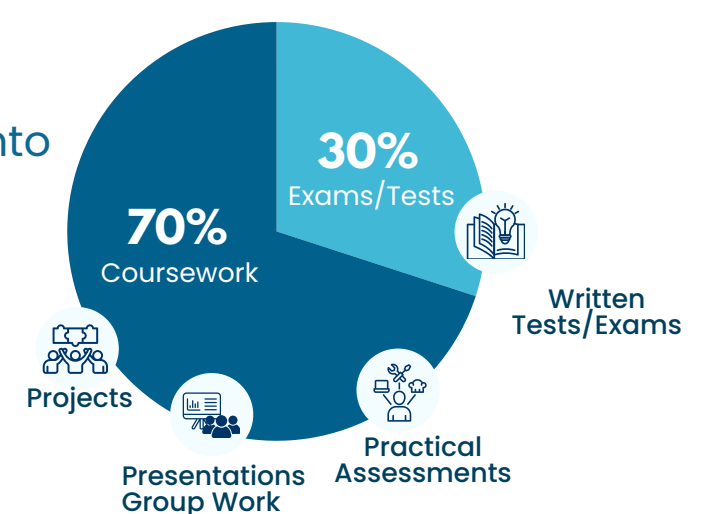
2 in 3 polytechnic graduates begin their careers, and 1 in 3 enter universities.

Applied Assessments for Real Life

Continual assessments throughout the semester, through quizzes, projects, presentations and exams allow you to assess your learning.

Your grades in each module will contribute to a Grade Point Average (GPA) and cumulates into a running average across all semesters upon graduation.

GPA is calculated based on the grades and credit units of all modules taken and is a key metric for academic standing.



Student Life



Competitions, Masterclasses, Workshops



Travel abroad for Internships, Study Trips, Immersion Programmes, and Overseas Community Project trips



Co-Curricular Activities

Poly



Did You

KNOW?



JC caters to students with different academic strengths and interests!

1

While JC/MI does have entry requirements, it offers different subject combinations to suit varying abilities and interests.

Students can choose subject combinations that align to their strengths, and the H1/H2/H3 system allows for different levels of depth and challenge.

This means you can focus on your favourite subjects and strengths while still getting a well-rounded education!



Both the H1 and H2 subjects meet the rigour and demand of A-Level qualifications. H2 subjects have greater scope than H1 subjects and require twice the curriculum time. The study of subjects at H3 Level takes students beyond the H2 Level, allowing students to pursue a subject or an area of study in greater depth.

JC education goes beyond memorising and exams!

2

JC/MI encourages independent, self-directed learning to cultivate deep understanding of subject areas, beyond grades. This is supported by a variety of assessment methods including practical tests, project work, and research projects.

JC/MI also emphasises holistic development through Co-Curricular Activities, Character and Citizenship Education, and leadership opportunities.

These allow students to pursue their interests while cultivating values and life skills.



Singapore's JC education is globally recognised!

3

Singapore JC/MI students are well regarded internationally, with our A-Level and IB graduates successfully progressing to universities in Singapore and all around the world.

Many students who are eligible for JC choose to enter Polytechnic to pursue their interests!

4

Even though polytechnic entry requirements are generally lower than those for JC, popular courses can be highly competitive.

For example, the last available place for posting to a Business course requires a net aggregate score of 8* or better.



** Based on Joint Admissions Exercise 2025*

Both JC and polytechnic pathways keep your career options wide open!

5

JC/MI students study a broad range of subjects before specialising at university level, while polytechnics offer programmes such as Common Entry Programmes that allow students to explore interests and build foundations across multiple domains before entering a specific diploma.

Both pathways provide opportunities to discover your strengths and interests rather than locking you into one career path!



Did You

KNOW?

Polytechnic students gain hands-on industry experience through structured workplace learning!

6

Polytechnics provide students with direct exposure to professional work environments through mandatory industry attachments, where they work alongside industry professionals and apply their classroom knowledge in real workplace settings. Students also engage in industry-relevant projects with actual companies, giving them practical experience in meeting professional standards and client expectations.

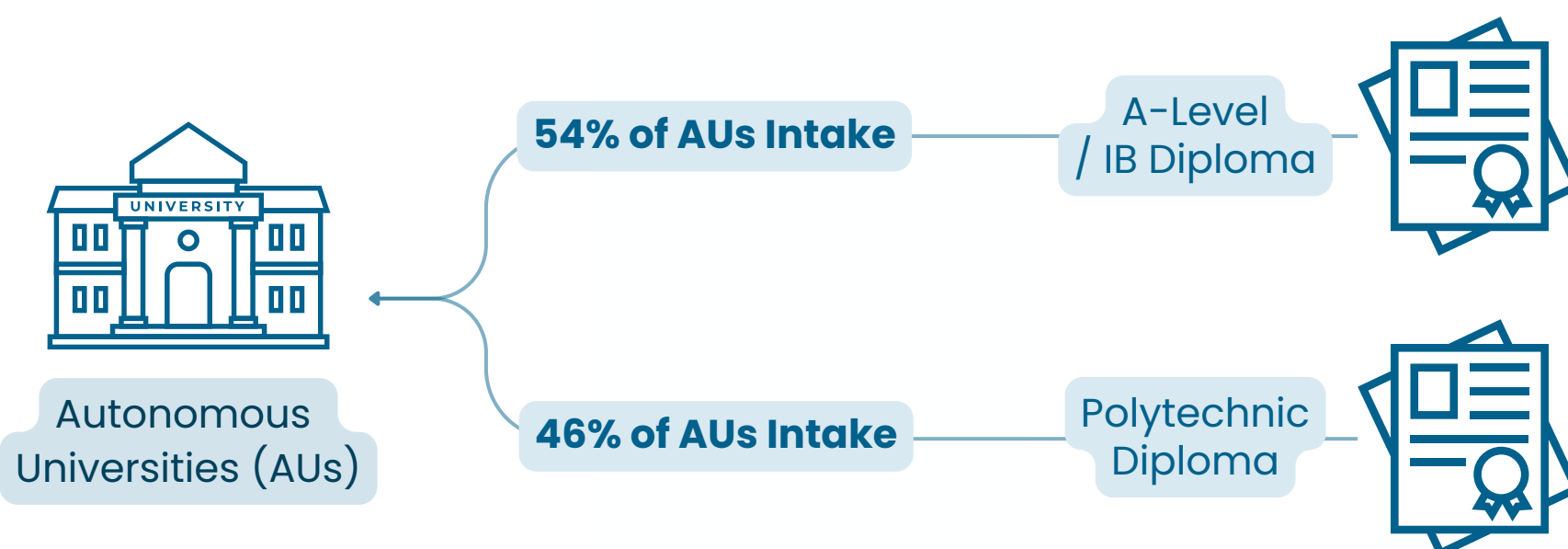
Polytechnic students graduate with not just theoretical knowledge, but also practical experience.



Nearly half of university intake comes from polytechnic graduates, and they perform just as well!

In 2024, polytechnic graduates made up nearly half of university intake.¹

Among students with the same O-Level scores, polytechnic graduates are more likely to receive offers from Applied AUs², while JC graduates are more likely to receive offers from the remaining AUs. This reflects differences in course focus and student application preferences.



¹ This refers to autonomous universities, i.e. NTU, NUS, SIT, SMU, SUSS, SUTD. While about 4 in 5 A-Level and International Baccalaureate graduates enter the six universities, 1 in 3 polytechnic graduates also do so.

² Singapore has six publicly funded Autonomous Universities (AUs). Two of these are Applied AUs, which provide students with more hands-on experience and industry exposure: the Singapore Institute of Technology (SIT) and the Singapore University of Social Sciences (SUSS).

³ Based on university intake cohorts of AY2015 to 2018.

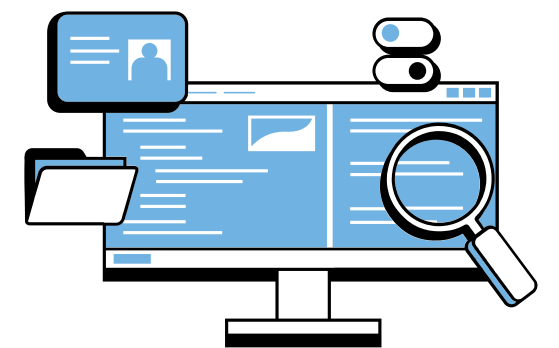


Both JC and polytechnic students can explore advanced learning opportunities!

7

H3 subjects allow JC students to pursue their interests in a subject to a deeper level.

Similarly, polytechnic students from eligible programmes can pursue their interests further by taking university-level modules during their diploma programmes!



8

Most importantly, polytechnic and JC/MI graduates with similar O-Level scores³ have comparable GPA and graduation rates at university!



YOUR NEXT STEP STARTS HERE

EXPLORE YOUR EDUCATION PATHWAY TODAY!

Not sure if Junior College/Millennia Institute or Polytechnic suits you?
Take charge of your future, map your action plan

1. Meet With Your ECG Counsellors

What They Do:

Help you explore your strengths, interests and aspirations.

Ask Questions:

- How should I go about planning my next steps?
- What is a good strategy I can use to navigate the uncertain future?



TIP: Please reach out to your school's ECG Counsellor to discuss further.

2. Explore Available Resources



A-Level Subjects



Joint Admissions Exercise (JAE)



Polytechnic Diploma Course Types



CourseFinder



SchoolFinder



MySkillsFuture

Look here for course eligibility!

3. Step Into Campus Life

Learning Journeys | Open Houses
Outreach Events | Competitions

Why Attend:

- ✓ Feel the vibes
- ✓ Live talks and showcases
- ✓ Student guides to bring you around and share experiences



4. Attend Applied Learning Modules (ApLM)

What's ApLM?

Hands-on lessons created by the polytechnics and ITE to give you a taste of exciting industries. Schools will select ApLMs for their cohorts. Sign up through your school when available.

Discover Your Interests



Game Design Tasters

Create your own simple games

Business Start-Up Labs

Pitch ideas, build mini brands

Smart Nation Tech

Learn about sensors, data, and innovations shaping SG's future



ApLM Website

Why Join?

- Get a feel of what it's like to study in Poly
- Build experience for Early Admissions Exercise (EAE)
- Have fun exploring what inspires you



ECG Tips for Parents

Find out how to support your children's education and career journey!

