

Junior Secondary Programs of Excellence

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The Department of Education trading as Education Queensland International CRICOS Registration Number 00608A





Junior Secondary

Programs of Excellence

Join our innovative accelerated learning programs

Indro's unique flagship courses offer accelerated learning for academically talented students who demonstrate a high level of commitment to a distinctive learning pathway. Our Junior Secondary Programs of Excellence include Mathematics and Engineering Acceleration, Music Acceleration, Chinese Acceleration and Spanish Immersion. These programs deepen and broaden the delivery of content to match the learning needs of the student.

Students may cover core content of a school program more rapidly than other students of their own age, providing opportunities for study in greater depth. Accelerated learning gives students the opportunity to study university subjects in Year 12.

A unique Preparatory Program supports each Year 6 student who has been successful in obtaining a place in a Junior Secondary Program of Excellence. These transition programs aim to support our prospective Year 7 students to meet other students who will be enrolled the following year, connect and collaborate as a group and, more importantly, begin learning the fundamental skills they will develop as these courses continue throughout their Junior Secondary years. The Preparatory Program occurs once per week after school for six weeks during Term 3.

Chinese Acceleration

Key features

Deep engagement with Chinese language and culture

Chinese language incorporated into the Mathematics classroom

Accelerated Senior Chinese learning pathways

This program suits

Students with a passion for language learning High-achieving students looking for an educational challenge

Global citizens seeking to learn a new language and culture

Mathematics & Engineering Acceleration

Key features

Five-year program for students, working through complex mathematical problems Fast paced and university linked in Year 12

This program suits

Students who have an aptitude for Mathematics and are lateral thinkers Students who are interested in gaining problem-solving skills and exposure to basic principles of civil engineering Independent workers who enjoy competition and challenge.

Music Acceleration

Key features

Three-year program that builds student capability to progress through to Senior Secondary Music curriculum

Students are required to participate in Co-curricular Music ensembles

This program suits

Students with a passion for music. Students who have developed music reading and performance capability. Students who wish to

extend and refine their musical repertoire.

Spanish Immersion

Key features

Authentic language immersion experience in six curriculum areas

Students develop nearnative language proficiency in Spanish

Accelerated Senior Spanish learning pathways

This program suits

Students with a passion for language learning High-achieving students looking for an educational challenge, learning a language in multiple disciplines Global citizens seeking to learn a new language and culture

How to apply

To be considered for enrolment in Indooroopilly State High School's Programs of Excellence, please download and complete our <u>Enrolment Pack</u>. Submit the completed pack, including all supporting documents, as outlined on the enrolment checklist at the front of the pack.

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Chinese Acceleration

The Chinese Acceleration program allows students to complete an intensive Chinese language study program from the first year of high school in Year 7 through to Year 9. It is offered at Indooroopilly State High School as part of our commitment to developing a global perspective through the promotion of language learning. The three-year program provides students with the opportunity to accelerate their proficiency in Mandarin Chinese. Students have the opportunity to participate in a study tour to China in Senior Secondary.

Why Chinese Acceleration?

Chinese is an intellectually challenging and rewarding subject that will promote intercultural understanding and global competence. Chinese is the most widely spoken language in the world, with over 1.3 billion native speakers and roughly 230 million second language speakers. It is also one of the six official languages of the United Nations.

The study of Chinese contributes to students' personal development in a range of areas including communication skills, intercultural competence, cognitive development, literacy and general knowledge. It strengthens intellectual, analytical and reflective capabilities, and enhances creative and critical thinking.

Enrolment requirements

No previous knowledge of Chinese is required. Interested students will be required to attend an interview.

Course outline



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To me, this program provides the best opportunity to gain Chinese language fluency. I get to understand and learn about its people and their culture, and make new friends from various cultural backgrounds. Without doubt, it is the most amazing experience I am gaining by being part of the Chinese Acceleration Program at ISHS.

-ILA

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More information

Mathematics & Engineering Acceleration

The Mathematics and Engineering Acceleration Program is designed to foster and enable students with high mathematical ability to perform at their best.

Students entering high schools come from a wide range of primary school environments and standards. In addition, capabilities vary enormously amongst individuals, especially in the area of Mathematics. A good number of Year 7 students spend the year redoing mathematical work in which they are already well versed.

The Mathematics and Engineering Acceleration Program is designed to foster and enable students with high mathematical ability to perform at their best. It offers students the opportunity to be enriched and challenged in all things mathematical. This program takes students through the Mathematics curriculum in a shorter time than the usual six years. It also incorporates broad-ranging enrichment and acceleration activities, exposing students to pathways which are mathematically oriented.

Enrolment requirements

In order to qualify for entry into Mathematics and Engineering Acceleration, students need to perform well in the Higher Ability Selection Test (HAST), held at Indooroopilly State High School early in the year. Interested students need to contact our school for details. There is a non-refundable fee for the test.

Course outline



More information

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The Mathematics and Engineering Acceleration Program has been such an enriching experience for me. The work is about a year or so ahead from mainstream classes and is a perfect mix of new concepts and extensions of what we've learnt before. My Maths Acceleration class has been the best class I've been in, with such a great atmosphere for learning and fun, and I would highly recommend it.

Chrysanthe

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Music Acceleration

Music Acceleration is an enrichment program for students who have a passion for and talent in Music. An accelerated course of study leads to early completion of Senior Music in Year 11. Students have the flexibility in Year 12 to pursue Music Extension or University courses linked to a Performing Arts pathway. Successful applicants will study Music in addition to their other subjects, gaining a rich historical, cultural and contemporary approach to studying, analysing and making music.

Why Music Acceleration?

Music is a creative and intellectually challenging subject that promotes students' academic, creative and social development. Music is a meaningful and central part of all global cultures and is one of the most important forms of communication we have. The study of music contributes to students' personal and academic development in a range of ways including cognitive development, cultural awareness, literary and analytical skills, communication and group work skills, and enhanced creativity and critical thinking. Indooroopilly State High School has established programs of both classroom and instrumental music and delivers both the international Baccalaureate Diploma Program (Years 11/12) and QCAA Senior Music programs.

Enrolment requirements

Students need to play a musical instrument, whether it is voice, strings, woodwind, brass or percussion. Students need to be academically able to meet the demands of the program as well as maintain their progress in other subjects. Junior Secondary Music Acceleration students must also be enrolled in the co-curricular Music program.

Course outline



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In Music Acceleration, you practise skills that not many other people have, in an environment that is supportive and enriching. Going through school with a group of musicians means that I can develop my musical skills and knowledge with my peers. It also means that the material we learn is accelerated because we all share a common language and interest.

Daniel

More information

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Spanish Immersion

The Spanish Immersion Program is an intensive course that provides students with the deepest possible exposure to a second language and culture.

Spanish Immersion is a three-year program across Years 7 to 9. Students learn within a language immersion framework where lesson content and assessments are delivered exclusively in the Spanish language across six curriculum areas. Mathematics, Science, Spanish, History, Geography and Physical Education are taught in Spanish, providing students with a very high level of language proficiency, linguistic skills, intercultural understanding, and personal enrichment and challenge.

Students may have the opportunity to travel to Madrid, Spain, in their final year of the program where they will attend classes at the prestigious Real Colegio Alfonso XII High School.

Why Spanish Immersion?

Spanish is currently the fourth most spoken language in the world with over 500 million Spanish speakers in the world. It is the official language of 21 countries worldwide, covering Europe, Africa, Central, South and North America.

Indooroopilly SHS has an established program of Spanish instruction in both our International Baccalaureate Diploma Programme (Years 11 and 12) and QCAA Senior Language programs.

Enrolment requirements

No previous knowledge of the language is required. Interested students will be required to attend an interview.

Course outline



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The Spanish Immersion Program is such a fun, exciting program. Learning a language that is one of the most spoken languages in the world is an unreal experience. Although Spanish can be hard, I am grateful that my teachers and friends are there to support me. Even though I am only in Year 7, I am very excited for the future years of this Spanish course. The program has its challenges, but it is worth the hard work and effort.

Kanoa

More information

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 Mathematics and Engine Spanish Immersion Chinese Acceleration Music Acceleration 	eering Acceleration	
	rolment Application Closing D 023 (Year 5 2021). Expressions o Spanish Immersion & Chinese Acceleration	
Step 1: Expressions of Interest due 3 December 2021 Step 2: Academic Examination, Saturday 5 March 2021 9.00am–11.30am (This is the only available date for students to undertake this exam.) Venue: School Hall Step 3: Interview Thursday 5 May & Friday 6	Step 1: Expressions of Interest due 3 December 2021 Step 2: 100-word personal reflection & semester 2, 2021 school report due Wednesday 16 February 2022 Step 3: Interview <i>Option A</i> Wednesday 23 February 2022 4.30pm–7.00pm <i>Option B</i> Wednesday 2 March 2022	Step 1: Expressions of Interest due 3 December 2021 Step 2: Audition video due Friday 25 February 2022 Step 3: Interview Option A Wednesday 16 March 2022 3.30pm–6.00pm Option B Wednesday 23 March, 202 3.30pm–6.00pm Venue: Administration Buildin

Please note: A non-refundable fee of \$200 must be paid within 14 days of acceptance of a position in a Program of Excellence. This payment will be credited to the student's account upon commencement in 2023.

Preparatory Program – Semester 2, 2022 (August-September)

Student enrolments (2023) notified in 2022 to participate during Semester 2. The preparatory programs will commence in week 3 of Term 3, 2022, and continue for six weeks. Commitment to the preparatory program is a requirement for successful entry in the Year 7 Program of Excellence in 2023.

- Mathematics & Engineering Preparatory Program
- Spanish Immersion Preparatory Program
- Chinese Acceleration Preparatory Program
- Music Acceleration Preparatory Program

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Read more about Indro

There are many more reasons to choose the world-class education offered at Indooroopilly State High School. Download our <u>Information</u> <u>Booklet</u> to find out more about what makes Indro stand out.

Our Values

- Each person's dignity
- Our community's diversity
- Open communication
- Quality learning

Enquiries

For more information on on our Programs of Excellence: email us at **info@indoorooshs.eq.edu.au** visit our website **www.indoorooshs.eq.edu.au** telephone us on **07 3327 8333**



Indooroopilly State High School is accredited by the Council of International Schools, a membership community committed to high quality international education, and is an International Baccalaureate school.

