Competition Program

Students train for the VEX IQ Robotics Competition. They build a robot for this season's official game, learn how teams are judged, and finish the week with an internal tournament.

DATES
Monday 14 to Friday 18 December

TIMES
8:30am to 3:30pm

AGES
10 to 14 years

SEATS
8 seats, book by 30 Nov

Schedule

MONDAY
Foundations
Learn the VEX IQ parts and how robotic systems work.

TUESDAY
Build
Build a custom drivetrain and mechanisms for the game.

WEDNESDAY
Design
Design, prototype and test more complex subsystems.

THURSDAY
Program
Program autonomous driving routes using sensors.

FRIDAY
Compete
Practice judging interviews and match strategy, then play an internal tournament.

What's included

- 30 hours of coaching
- One coach for every four students
- Judging interviews, design, building, programming, strategy and match analysis
- An engineering notebook and a personalized report written by your child's coach
- Lunch every day
- Selection for our 2027 competition teams

Rp 19.000.000

for five full days, lunch included. A 50% deposit holds a seat, with a full refund if you cancel 14 or more days before the camp.

BOOK ON WHATSAPP
+62 811 8000 2110
Scan to message us about this camp.



Thomas Abbott
Runs robotics at a large Australian independent school and has taken 15 teams to the VEX World Championships.



Jeslyn Tan
Coordinates robotics at three Australian schools and represented Australia at ISEF.

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