

# THE LAB DSA COURSE

SCHOOLS ACHIEVED VIA DSA CODING & ROBOTICS:



St. Joseph's Institution  
Looking Forward Since 1852

SINGAPORE  
POLYTECHNIC

SP



華僑中學  
HWA CHONG  
INSTITUTION



Anglo-Chinese School  
(Independent)  
A Methodist Institution  
(Founded 1886)



AND MANY OTHERS...

We are committed to supporting your child's learning journey and progression with us—empowering them through specialized programs, national and global competitions, and exclusive activities that strengthen their Direct School Admission (DSA) portfolio and ignite their passion for innovation.

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	<b>LEVEL</b>	<b>DURATION</b>	<b>PROJECT</b>	<b>COMPETITION</b>	<b>CERTIFICATION</b>	<b>TOTAL *</b>
	<b>Coder Foundation</b>	6 months	2		2	<b>6 months</b>
<b>Minimum</b>	<b>Coder Basic</b> <b>Elite - Basic</b> <b>Robocup / NRC</b> <b>NCRC</b> <b>Bebras</b>	6 months 1 month 4 months Not required 1 month	2	1 1 1	1 1	<b>12 months</b>
<b>Preferred</b>	<b>Coder - Intermediate</b> <b>Elite - Intermediate</b> <b>Coding Olympics</b> <b>NCRC</b> <b>Bebras</b>	6 months 1 month 1 month Not required 1 month	2	1 1 1	1 1	<b>8 months</b>
<b>Best</b>	<b>Coder - Advanced</b> <b>Elite - Advanced</b> <b>NRC AI</b> <b>Coding Olympics</b> <b>HCIC</b> <b>NCRC</b> <b>Bebras</b>	18 months 1 month 4 months Not required 1 month Not required 1 month	3	1 1 1 1 1	2 1	<b>25 months</b>

\*The duration taken is based off an average child. Your child's duration may differ.