

SCHOOL OF INFOCOMM (SOI)

- Want to work in an increasingly FAST-PACED and DIGITAL future?
- At SOI, you will acquire critical expertise to develop new technological capabilities and make dynamic advancements. It is time to revolutionise the way we live, work, and play.

Current Course Title	Demonstrates Passion or Interest in:	Portfolio (What goes into the portfolio)	Interview (Estimated duration & possible topics/ questions covered)
Business Information Systems	<ul style="list-style-type: none"> • IT hardware or software • The internet • Tinkering with hardware • Persevering through challenges • Striving towards task completion • Self-study as necessary to acquire the necessary skills and knowledge 	<ul style="list-style-type: none"> • Certificates/CCA record • Certificates of achievement/awards/testimonials • Recommendation letters from coaches/teachers • Software written • URL or screen capture of websites created • Other experiences that involve the application of IT • CCAs such as AV or Digital Media Club, Information Technology or Computer Club, Automation, Robotics or Tinkering Club, and Innovation Club • IT competitions within school or national level • IT projects • Relevant Learning Journeys • Relevant ApLMs* • Holiday enrichment camps or courses in IT • Leadership activities • Community service projects • Other relevant documents to support your application 	<ul style="list-style-type: none"> • Duration: 10-15 minutes • Reason for choosing the course • Understanding of the course • Share a recent IT article that is of interest to you • Your plan for the future • Desired professions and reasons why • Other assessments (e.g. aptitude tests) • Codecademy test badges

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<p>Digital Design & Development</p>	<ul style="list-style-type: none"> • IT hardware or software • The internet • Tinkering with hardware • Persevering through challenges • Striving towards task completion • Self-study as necessary to acquire the necessary skills and knowledge 	<ul style="list-style-type: none"> • Certificates/CCA record • Certificates of achievement/awards/testimonials • Recommendation letters from coaches/teachers • Software written • URL or screen capture of websites created • Other experiences that involve the application of IT • CCAs such as AV or Digital Media Club, Information Technology or Computer Club, Automation, Robotics or Tinkering Club, and Innovation Club • IT competitions within school or national level • IT projects • Relevant Learning Journeys • Relevant ApLMs* • Holiday enrichment camps or courses in IT • Leadership activities • Community service projects • Other relevant documents to support your application 	<ul style="list-style-type: none"> • Duration: 10-15 minutes • Reason for choosing the course • Understanding of the course • Share a recent IT article that is of interest to you • Your plan for the future • Desired professions and reasons why • Aptitude test^

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Financial Technology	<ul style="list-style-type: none"> • IT hardware or software • The internet • Tinkering with hardware • Persevering through challenges • Striving towards task completion • Self-study as necessary to acquire the necessary skills and knowledge 	<ul style="list-style-type: none"> • Certificates/CCA record • Certificates of achievement/awards/testimonials • Recommendation letters from coaches/teachers • Software written • URL or screen capture of websites created • Other experiences that involve the application of IT • CCAs such as AV or Digital Media Club, Information Technology or Computer Club, Automation, Robotics or Tinkering Club, and Innovation Club • IT competitions within school or national level • IT projects • Relevant Learning Journeys • Relevant ApLMs* • Holiday enrichment camps or courses in IT • Leadership activities • Community service projects • Other relevant documents to support your application 	<ul style="list-style-type: none"> • Duration: 10-15 minutes • Reason for choosing the course • Understanding of the course • Share a recent IT article that is of interest to you • Your plan for the future • Desired professions and reasons why • Aptitude test^

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Infocomm Security Management	<ul style="list-style-type: none"> • IT hardware or software • The internet • Tinkering with hardware • Persevering through challenges • Striving towards task completion • Self-study as necessary to acquire the necessary skills and knowledge 	<ul style="list-style-type: none"> • Certificates/CCA record • Certificates of achievement/awards/testimonials • Recommendation letters from coaches/teachers • Software written • URL or screen capture of websites created • Other experiences that involve the application of IT • CCAs such as AV or Digital Media Club, Information Technology or Computer Club, Automation, Robotics or Tinkering Club, and Innovation Club • IT competitions within school or national level • IT projects • Relevant Learning Journeys • Relevant ApLMs* • Holiday enrichment camps or courses in IT • Leadership activities • Community service projects • Other relevant documents to support your application 	<ul style="list-style-type: none"> • Duration: 10-15 minutes • Reason for choosing the course • Understanding of the course • Share a recent IT article that is of interest to you • Your plan for the future • Desired professions and reasons why • Aptitude test^

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Information Technology	<ul style="list-style-type: none"> • IT hardware or software • The internet • Tinkering with hardware • Persevering through challenges • Striving towards task completion • Self-study as necessary to acquire the necessary skills and knowledge 	<ul style="list-style-type: none"> • Certificates/CCA record • Certificates of achievement/awards/testimonials • Recommendation letters from coaches/teachers • Software written • URL or screen capture of websites created • Other experiences that involve the application of IT • CCAs such as AV or Digital Media Club, Information Technology or Computer Club, Automation, Robotics or Tinkering Club, and Innovation Club • IT competitions within school or national level • IT projects • Relevant Learning Journeys • Relevant ApLMs* • Holiday enrichment camps or courses in IT • Leadership activities • Community service projects • Other relevant documents to support your application 	<ul style="list-style-type: none"> • Duration: 10-15 minutes • Reason for choosing the course • Understanding of the course • Share a recent IT article that is of interest to you • Your plan for the future • Desired professions and reasons why • Aptitude test^

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Common ICT Programme	<ul style="list-style-type: none"> • IT hardware or software • The internet • Tinkering with hardware • Persevering through challenges • Striving towards task completion • Self-study as necessary to acquire the necessary skills and knowledge 	<ul style="list-style-type: none"> • Certificates/CCA record • Certificates of achievement/awards/testimonials • Recommendation letters from coaches/teachers • Software written • URL or screen capture of websites created • Other experiences that involve the application of IT • CCAs such as AV or Digital Media Club, Information Technology or Computer Club, Automation, Robotics or Tinkering Club, and Innovation Club • IT competitions within school or national level • IT projects • Relevant Learning Journeys • Relevant ApLMs* • Holiday enrichment camps or courses in IT • Leadership activities • Community service projects • Other relevant documents to support your application 	<ul style="list-style-type: none"> • Duration: 10-15 minutes • Reason for choosing the course • Understanding of RP's Diploma in Common ICT Programme • Share a recent IT article that is of interest to you • Your plan for the future • Desired professions and reasons why • Aptitude test^

^Aptitude test: Shortlisted applicants will be required to complete a pre-interview online coding test by Codecademy.

Scope of test: Python coding tutorial and assessment. There are 3 modules on Python Syntax, Conditional and Control Flows, Strings and Console Output. Completion of at least 6 badges are required.

*Applied Learning Modules (ApLMs) are conducted in the same way as all our regular diplomas. The programme helps secondary school students make informed decisions about education and career plans after their graduations.

For more information, visit <https://www.rp.edu.sg/teachers/APLMS>