

SPECIALIST DIPLOMA IN DEVOPS



PROGRAMME TYPE: Specialist Diploma + Work-Study Post-Diploma

VENUE: RP ACE @ Woodlands & Temasek Polytechnic

This programme, jointly offered by Republic Polytechnic and Temasek Polytechnic, is designed to equip learners with the skills and knowledge to deliver applications and services at a faster pace. Participants will also learn how to implement end-to-end software service using continuous integration and continuous delivery (CI/CD) pipelines that accelerate and embed agility in business for organisations.

For participants who opt for the Work-Study Post-Diploma, you will enjoy additional benefits such as sign-on incentive with full-time employment, assigned company mentor, well-structured training, and career advancement opportunities.

Upon completion of the programme, you will be awarded a Specialist Diploma in DevOps.

COURSE STRUCTURE

2 POST-DIPLOMA CERTIFICATES (PDCs)

- **Continuous Integration in DevOps**
(By Temasek Polytechnic)
 - i. Agile Methodology in DevOps
 - ii. Code Management in DevOps
- **Continuous Delivery in DevOps**
(By Republic Polytechnic)
 - i. Release and Security in DevOps
 - ii. Deployment and Monitoring in DevOps

The programme includes self-learning hours in the form of e-learning, assessments, case studies, and revision.

CAREER OPPORTUNITIES

DevOps Engineer | Software Engineer/Developer | SysOps Engineer



ENTRY REQUIREMENTS

SPECIALIST DIPLOMA

Applicants should possess at least a local diploma qualification or equivalent in Information Technology from a recognised institution.

Applicants who do not meet the entry requirements may be considered for admission to the course based on evidence of at least two years of relevant working experience or supporting evidence of competency readiness. Suitable applicants who are shortlisted will have to go through an interview and/or entrance test. The polytechnic reserves the right to shortlist and admit applicants.

WORK-STUDY POST-DIPLOMA

Applicants (Singapore Citizens or Permanent Residents) who want to pursue the course under Work-Study Post-Diploma must be either:

- Polytechnic graduates from relevant courses (within three years of their graduation date or completion of National Service) who are selected for hiring by Work-Study Post-Diploma-participating companies;

OR

- Current employees who have graduated from polytechnic for more than three years but within five years from date of graduation or completion of National Service

Admission will be reviewed and approved on a case-by-case basis.

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to find out more about the course



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