

Cloud Development And Operations – 1531X

2023-2024

Level 1 (14 weeks) 22 hrs contact

Introduction to Cloud Computing CST8911 (2/1) H	Cloud Solutions Architecture CST8912 (2/2) H	Cloud Migration CST8913 (2/2) H	Accessible by Design CST8914 (1/2)	Full-stack Cloud-native Development CST8915 (3/2) H	Remote Data and Real-time Applications CST8916 (2/1) H	GEP1001
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Level 2 (14 weeks) 22 hrs contact

Serverless Applications CST8917 (2/2) H	DevOps Infrastructure as Code CST8918 (1/2) H	DevOps – Security and Compliance CST8919 (1/2) H	Highly Effective Teams CST8920 (1/2) H	Cloud Industry Trends CST8921 (0/3)	Applied Projects CST8922 (0/6) H
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1 Optional Co-Op Work Term

** Students successfully completing Levels 1 and 2, plus meeting co-op qualifying criteria, are eligible for an optional co-op work placement term. While the Co-op Office offers significant assistance with this process, **NO** guarantee of co-op placement is made or inferred - all co-op offers are at the discretion of the prospective hiring employer.

GEP1001(18hrs) is a course that is part of the Co-Op stream.

Course Name
Course Number
Hours
(theory/lab*)
H = Hybrid

*ADDITIONAL CO-REQUISITES FOR LEVEL 2.

*recommended number of study hours per week: this amount may vary depending on the individual.