

EFFECT OF JOB MARKET ON CONESTOGA GRADUATES IN IT SECTOR

Dataset

2001-2018 annual job posting for 499 NOC,
Nov 2017 – Feb 2019 monthly job posting for 499 NOC,
NOC relation to Programs in Conestoga College
Survey of Conestoga graduates for year 2018

Findings

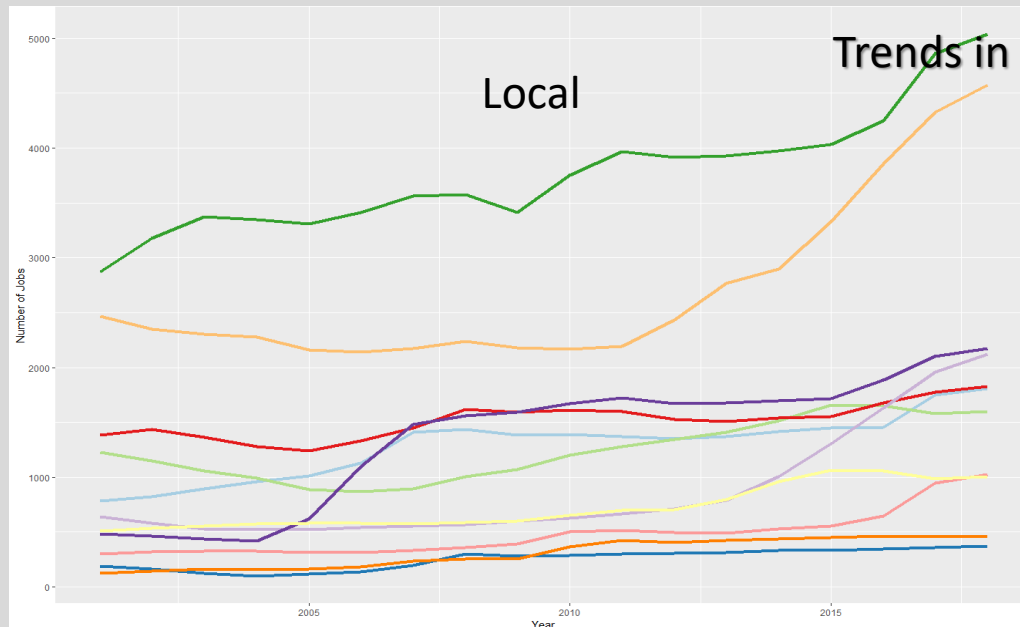
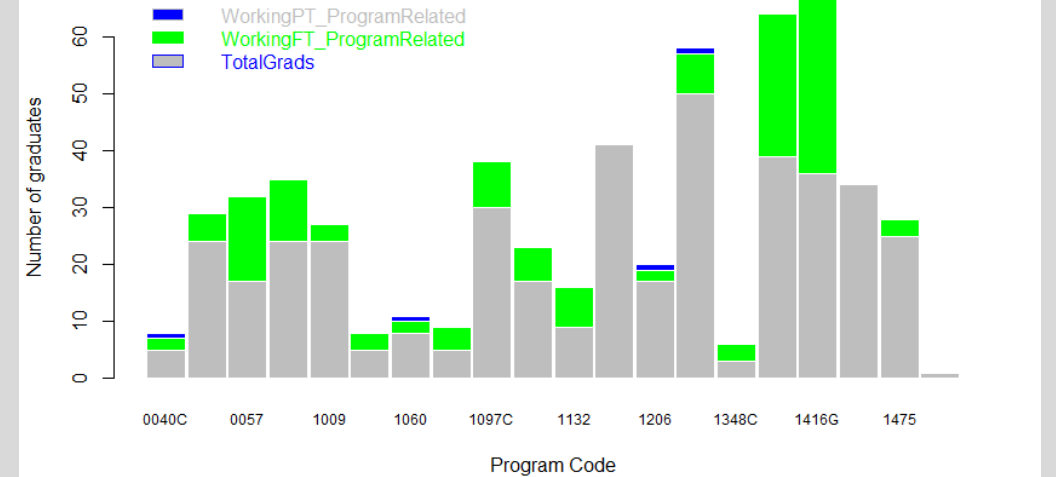
Number of IT programs offered in Conestoga = 128

Number of programs with coop = 39

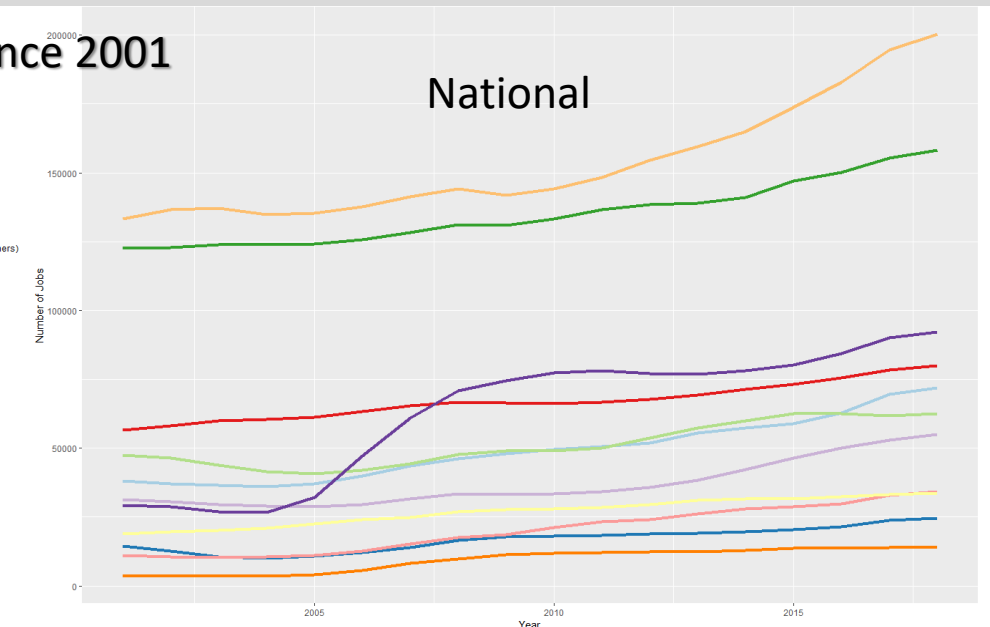
Total graduates IT Programs in year 2018 = 414

Ratio of students secured jobs in relative program = 34.30%

Graduates from Conestoga working in full time and part time jobs in related programs



Trends in IT job market since 2001



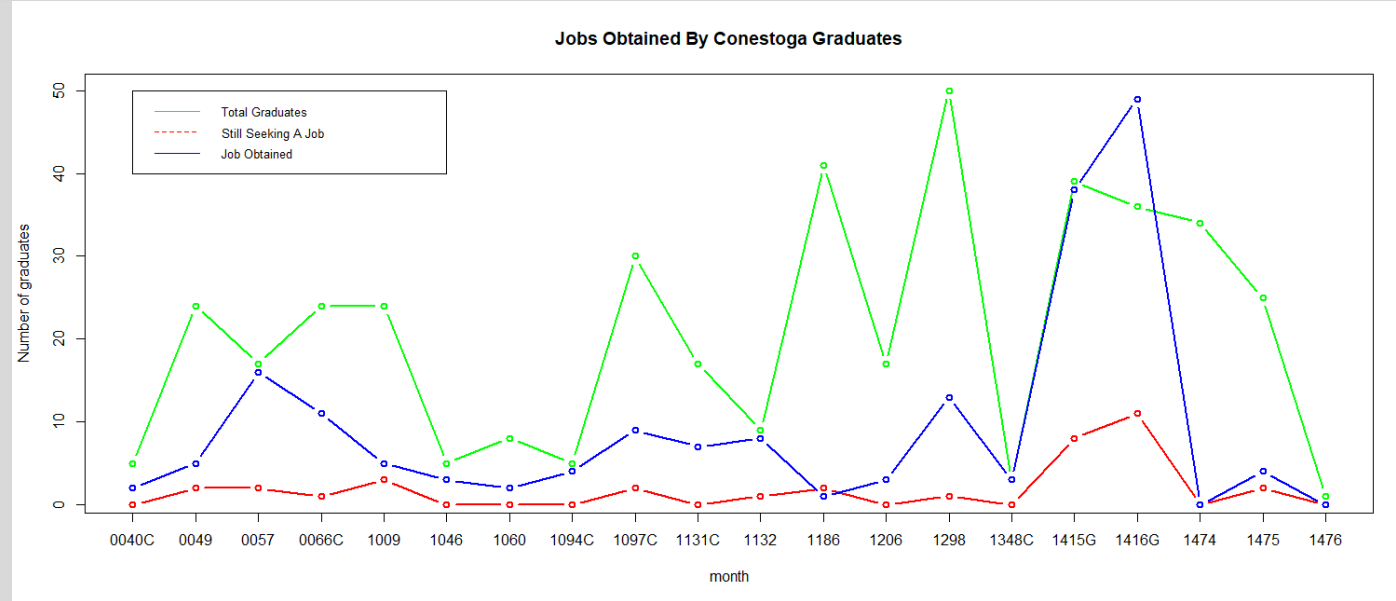
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Program's performing better

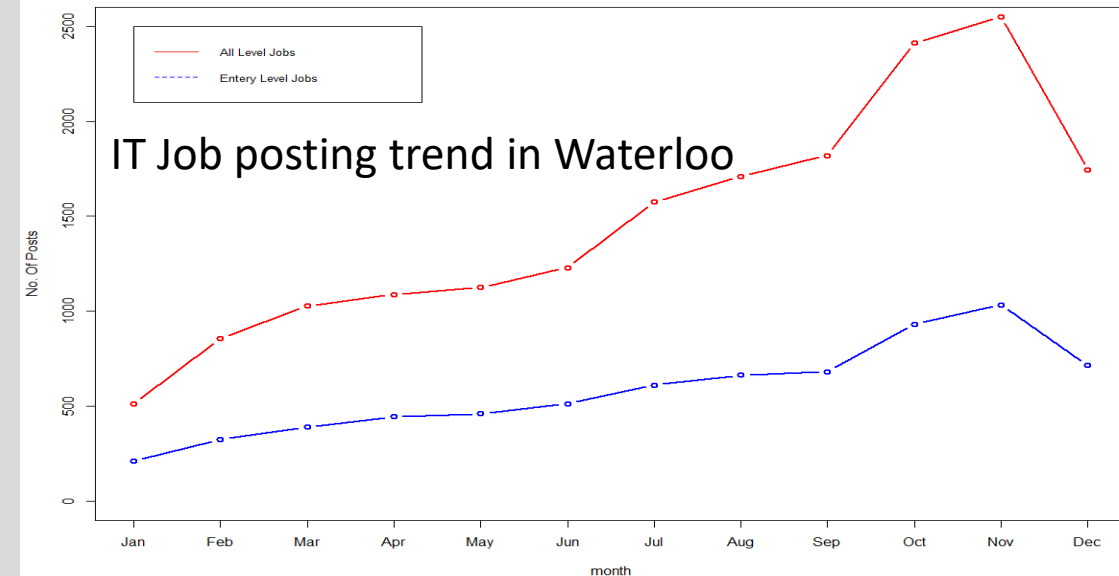
0057 - Computer Programmer/Analyst
1046 - Software Engineering Technician
1132 - Software Engineering Technology
1415G - Mobile Solutions Development
1416G - Embedded Systems Development
1476 - Computer Application Security

Program's Need to revisit

1186: Design Foundations
1298: Project Management
1474: Wireless Network Infrastructure



Local Job Posting



No. of Graduates Vs Jobs In 2018

Are there enough jobs?

