

University of Ottawa
Telfer School of Management

JOB POSTING – POSTDOCTORAL FELLOW

Posting: March 13, 2018

Area: Healthcare analytics, operations research

Description: The Telfer School of Management at the University of Ottawa is inviting applications for a Postdoctoral Research Fellow position in healthcare analytics. The successful candidate will contribute to the project “Capacity Planning in Community Care” and “Routing and capacity planning in home health” supervised by Professor Jonathan Patrick. The goal of the project is to develop innovative models and methods for improving capacity planning decisions in sub-acute care as well as develop models that incorporate the stochastic nature of scheduling and routing decisions in home health nursing.

Required qualifications: We are seeking a Post-Doctoral Fellow candidate who holds a PhD in Industrial Engineering, Operations Research, Operations Management, or related fields. Demonstrated knowledge in stochastic and statistical models and optimization as well as strong coding skills are highly desirable.

Salary: \$40,000 for full-time position

Expected start date: June 1, 2018 or as soon as possible

Term: One-year term with a possible renewal

Application instructions: Applications must be submitted via email to Jonathan Patrick at (patrick@telfer.uottawa.ca) including a cover letter, CV, sample research papers, and contact information of at least two references.