

# Justin Goodson

University Professor

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## Summary

Justin Goodson is an Assistant Professor of Operations & Information Technology Management at Saint Louis University's John Cook School of Business. He obtained a Ph.D. in Management Sciences from the University of Iowa, B.S. and M.S. degrees in Industrial and Manufacturing Systems Engineering from the University of Missouri-Columbia, and a MBA from the University of Missouri-Columbia. Dr. Goodson's research interests center on sequential decision problems with uncertain information, focusing largely on problems arising in transportation and logistics. Dr. Goodson teaches and consults in the areas of operations and supply chain analytics.

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## Experience

**Assistant Professor at Saint Louis University**

2010 - Present (5 years)

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## Skills & Expertise

**Operations Research**

**Statistics**

**Mathematical Modeling**

**Higher Education**

**Data Analysis**

**Matlab**

**Linear Programming**

**Microsoft Excel**

**Six Sigma**

**Statistical Modeling**

**Combinatorial Optimization**

**Analysis**

**Teaching**

**Economics**

**University Teaching**

**Optimizations**

**AMPL**

**Machine Learning**

**Simulations**

**Data Mining**

**Mathematical Programming**

**SPSS**

## Education

**University of Iowa**

Ph.D., Management Science, 2005 - 2010

**University of Missouri-Columbia**

M.S., Industrial Engineering, 2002 - 2005

**University of Missouri-Columbia**

MBA, MIS, 2002 - 2005

**University of Missouri-Columbia**

B.S., Industrial Engineering, 1996 - 2002

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