

Research Associate (Transportation Management/ Supply
Chain & Logistics Management/ Economics/ Data
Science)
Nanyang Technological University

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Posted May 6, 2024, set to expire Apr. 1, 2025

Job Title	Research Associate (Transportation Management/ Supply Chain & Logistics Management/ Economics/ Data Science)
Department	School of Civil and Environmental Engineering
Institution	Nanyang Technological University Singapore, , Singapore
Date Posted	May 6, 2024
Application Deadline	Open until filled
Position Start Date	Available Immediately
Job Categories	Research Scientist/Associate Professional Staff
Academic Field(s)	Transportation Engineering Engineering - Other
Job Website	https://ntu.wd3.myworkdayjobs.com/en-US/Careers/job/Research-Associate--Transportation-Management--Supply-Chain---Logistics-Management--Economics--Data-Science-_R00016931

Apply By Email

Job Description

The School of Civil and Environmental Engineering (CEE) is looking for a candidate to join them as a Research Associate.

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The research associate will work on a project to conduct the research on development of public trust and acceptance in future intelligent vehicles.

Key Responsibilities:

- Assist in experiment and questionnaire design
- Develop multinomial logit models for intelligent vehicles
- Conduct data analysis of public trust and acceptance in intelligent vehicles
- Formulate strategies to promote human-machine cooperation
- Responsible for manuscript preparation

Job Requirements:

- Master's Degree in Transportation Management, Supply Chain & Logistics Management, Economics, Data Science or related field
- Expertise in survey design
- Proficient in statistical modelling and econometrics
- Research on the human-machine interaction of intelligent vehicles
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Prepare and publish research papers on top journals

- Knowledge in the transport industry is an advantage
- Good publication track record is an advantage
- Proficiency in English is an advantage for data analysis

We regret to inform that only shortlisted candidates will be notified.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

School of Civil and Environmental Engineering
Nanyang Technological University
Singapore