



School of Civil and Environmental Engineering
Term 1, 2020
**CVEN9421 TRANSPORT
LOGISTICS ENGINEERING**

COURSE DETAILS

Units of Credit 6
Contact hours 4 hours per week
CJ 01 2 51mQ9 12 11

COURSE PROGRAM

Date	Lecture 1 Content	Lecture 2 Content	Major Assessments
17/02/2020 (Week 1)	Introduction to Transport Logistics Engineering	Introduction to Linear and Integer Programming	

RELEVANT RESOURCES

Textbooks (recommended as reference)

- ◁ Bertsimas, Dimitris, and John N. Tsitsiklis. *Introduction to linear optimization*. Vol. 6. Belmont, MA: Athena Scientific, 1997.
- ◁ Schrijver, Alexander. *Theory of linear and integer programming*. John Wiley & Sons, 1998.
- ◁ Fourer, Robert, Gay, David M. and Brian W. Kernighan.

Appendix A: Engineers Australia (EA) Competencies