

HUMANISING DATA, MINOR (0335)

Western Sydney University Minor Code: 0335

Available to students in other Western Sydney University

Programs: Yes. Check that your program has the available credit points required to complete the subjects in this field of study. Any requisite requirements must also be met. Consult your Program Advisor for further advice.

Every day, our lives are impacted by machines processing data about us, often with the goal of predicting future outcomes or depicting trends. Yet this processing typically happens in a black box that we can't often see. We are invited to trust the outcomes, but there are real questions about privacy, liability, fairness, and transparency. This Minor in Humanising Data will help students explore what's behind data analysis, paving the way for increasing our knowledge and understanding of data and opening up employment opportunities in applied areas of data analytics such as data privacy engineers or marketing specialists.

This minor is a Challenge Minor, which is an innovative transdisciplinary minor co-created with students as partners. With a Challenge Minor, your learning reaches beyond your discipline, giving you the chance to amplify your learning in new directions. For more information, visit the Challenge Minor (https://www.westernsydney.edu.au/educational_partnerships_and_quality/home/challenge_minors/) website.

Location

Campus	Mode	Advice
Campbelltown Campus		Advice (https://hbook.westernsydney.edu.au/majors-minors/humanising-data-minor/) CDMS@westernsydney.edu.au)
Parramatta City Campus		Advice (https://hbook.westernsydney.edu.au/majors-minors/humanising-data-minor/) CDMS@westernsydney.edu.au)
Parramatta Victoria Road Campus		Advice (https://hbook.westernsydney.edu.au/majors-minors/humanising-data-minor/) CDMS@westernsydney.edu.au)

Qualification for this minor requires the successful completion of 40 credit points including the subjects listed below.

Subject	Title	Credit Points
BEHV 1025	Usable Design	10
COMP 2026	Visual Analytics	10
INFO 3011	Social Computing	10
Select one Alternate subject		10
HLTH 2022	Biostatistics in Health	
LAWS 3076	Technology, Innovation and the Law	
Total Credit Points		40