

# Numeracy Short Course 2025

Measurement	
area of a rectangle	$A = L \times W$
area of a square	$A = S \times S$
area of a triangle	$A = \frac{B \times H}{2}$
volume of a prism	$V = A \times H$

Statistics and probability	
probability	$\text{Pr}(\text{Event}) = \frac{\text{Number of favourable outcomes}}{\text{Number of total outcomes}}$

Conversions	
length unit conversion	
area unit conversion	
volume unit conversion	
mass unit conversion	
capacity unit conversion	