

4.5	Vector product	$\mathbf{r} \times \mathbf{w} = \begin{pmatrix} v_2 w_3 - v_3 w_2 \\ v_3 w_1 - v_1 w_3 \\ v_1 w_2 - v_2 w_1 \end{pmatrix} \text{ where } \mathbf{r} = \begin{pmatrix} v_1 \\ v_2 \\ v_3 \end{pmatrix}, \mathbf{w} = \begin{pmatrix} w_1 \\ w_2 \\ w_3 \end{pmatrix}$ $ \mathbf{r} \times \mathbf{w} = \mathbf{r} \mathbf{w} \sin \theta, \text{ where } \theta \text{ is the angle between } \mathbf{r} \text{ and } \mathbf{w}$
	Area of a triangle	$A = \frac{1}{2} \mathbf{r} \times \mathbf{w} \text{ where } \mathbf{r} \text{ and } \mathbf{w} \text{ form two sides of a triangle}$
4.6	Vector equation of a plane	$\mathbf{r} = \mathbf{a} + \lambda \mathbf{b} + \mu \mathbf{c}$
	Equation of a plane (using the normal vector)	$\mathbf{r} \cdot \mathbf{n} = \mathbf{a} \cdot \mathbf{n}$
	Cartesian equation of a plane	$ax + by + cz = d$

Topic 5: Statistics and probability

5.1	Population parameters	Let $n = \sum_{i=1}^k f_i$
	Mean μ	$\mu = \frac{\sum_{i=1}^k f_i x_i}{n}$
	Variance σ^2	$\sigma^2 = \frac{\sum_{i=1}^k f_i (x_i - \mu)^2}{n} = \frac{\sum_{i=1}^k f_i x_i^2}{n} - \mu^2$
	Standard deviation σ	$\sigma = \sqrt{\frac{\sum_{i=1}^k f_i (x_i - \mu)^2}{n}}$
5.2	Probability of an event A	$P(A) = \frac{n(A)}{n(\mathcal{U})}$
	Complementary events	$P(A) + P(A^c) = 1$
5.3	Combined events	$P(A \cup B) = P(A) + P(B) - P(A \cap B)$
	Mutually exclusive events	$P(A \cup B) = P(A) + P(B)$

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