


AS91026 Apply numeric reasoning in solving problems 4 credits Internal	1.1	AS91256 Apply co-ordinate geometry methods in solving problems 2 credits Internal	2.1	AS91573 Apply the geometry of conic sections in solving problems 3 credits Internal	3.1
AS91027 Apply algebraic procedures in solving problems 4 credits CAT	1.2	AS91257 Apply graphical methods in solving problems 4 credits Internal	2.2	AS91574 Apply linear programming methods in solving problems 3 credits Internal	3.2
AS91028 Investigate relationships between tables, equations and graphs 4 credits External	1.3	AS91258 Apply sequences and series in solving problems 2 credits Internal	2.3	AS91575 Apply trigonometric methods in solving problems 4 credits Internal	3.3
AS91029 Apply linear algebra in solving problems 3 credits Internal	1.4	AS91259 Apply trigonometric relationships in solving problems 3 credits Internal	2.4	AS91576 Use critical path analysis in solving problems 2 credits Internal	3.4
AS91030 Apply measurement in solving problems 3 credits Internal	1.5	AS91260 Apply network methods in solving problems 2 credits Internal	2.5	AS91577 Apply the algebra of complex numbers in solving problems 5 credits External	3.5
AS91031 Apply geometric reasoning in solving problems 4 credits External	1.6	AS91261 Apply algebraic methods in solving problems 4 credits External	2.6	AS91578 Apply differentiation methods in solving problems 6 credits External	3.6
AS91032 Apply right-angled triangles in solving measurement problems 3 credits Internal	1.7	AS91262 Apply calculus methods in solving problems 5 credits External	2.7	AS91579 Apply integration methods in solving problems 6 credits External	3.7
AS91033 Apply knowledge of geometric representations in solving problems 3 credits Internal	1.8	AS91263 Design a questionnaire 3 credits Internal	2.8	AS91580 Investigate time series data 4 credits Internal	3.8
AS91034 Apply transformation geometry in solving problems 2 credits Internal	1.9	AS91264 Use statistical methods to make an inference 4 credits Internal	2.9	AS91581 Investigate bivariate measurement data 4 credits Internal	3.9
AS91035 Investigate a given multivariate data set using the statistical enquiry cycle 4 credits Internal	1.10	AS91265 Conduct an experiment to investigate a situation using statistical methods 3 credits Internal	2.10	AS91582 Use statistical methods to make a formal inference 4 credits Internal	3.10
AS91036 Investigate bivariate numerical data using the statistical enquiry cycle 3 credits Internal	1.11	AS91266 Evaluate a statistically based report 2 credits Internal	2.11	AS91583 Conduct an experiment to investigate a situation using experimental design ... 4 credits Internal	3.11
AS91037 Demonstrate understanding of chance and data 4 credits External	1.12	AS91267 Apply probability methods in solving problems 4 credits External	2.12	AS91584 Evaluate statistically based reports 4 credits External	3.12
AS91038 Investigate a situation involving elements of chance 3 credits Internal	1.13	AS91268 Investigate a situation involving elements of chance using a simulation 2 credits Internal	2.13	AS91585 Apply probability concepts in solving problems 4 credits External	3.13
		AS91269 Apply systems of equations in solving problems 2 credits Internal	2.14	AS91586 Apply probability distributions in solving problems 4 credits External	3.14
				AS91587 Apply systems of simultaneous equations in solving problems 3 credits Internal	3.15