

Kalgoorlie Campus

Unit Code	Version	Unit Name	Credits	Fee
BLAW5024	1	Law for Engineers	12.5	\$1,742.50
CHEN5041	1	Process Instrumentation and Control	25	\$3,485.00
CHEN5042	1	Fluid and Particle Processes	25	\$3,485.00
COMP1005	1	Fundamentals of Programming	25	\$3,485.00
ECON6015	1	Mineral Finance and Project Evaluation	25	\$3,741.25
ENEN5000	1	Engineering Sustainable Development	12.5	\$1,742.50
ENGR2000	2	Fluid Mechanics	25	\$3,485.00
ENGR6005	2	New Product Development	25	\$3,485.00
ENGR6008	2	Research Methods for Advanced Engineering	25	\$3,485.00
ENGR6009	1	Professional Engineering Research Design Project 1	50	\$6,970.00
ENGR6010	1	Professional Engineering Research Design Project 2	50	\$6,970.00
ENGR6013	1	Engineering Internship	25	\$3,485.00
GEOL2010	1	Geology for Resource Engineers	25	\$3,485.00
GEOL3005	1	Regolith Geology and Mineral Exploration	25	\$3,485.00
GEOL5003	2	Geological Concepts	25	\$3,485.00
GEOL5004	2	Applied Geochemistry	25	\$3,485.00
GEOL5005	2	Field Geology and Maps	25	\$3,485.00
GEOL5006	2	Mineral Deposits	25	\$3,485.00
GEOL5007	2	Energy Resources	25	\$3,485.00
GEOL5008	2	Mining and Exploration Geology	25	\$3,485.00
GEOL5009	2	Geoscience Exploration Project	25	\$3,485.00
GEOL5010	1	Hydrogeology and Engineering Geology	25	\$3,485.00
GEOP5000	1	Applied Geophysics	25	\$3,485.00
INDE5001	1	Engineering - Design and Processes	25	\$3,485.00
MATH1014	1	Foundations of Calculus	25	\$3,485.00
MATH2009	2	Calculus 2	25	\$3,485.00
MGMT5039	1	Engineering Management	25	\$3,485.00
MINE3004	1	Mining Geomechanics	25	\$3,485.00
MINE3012	1	Mining Methods	25	\$3,485.00
MINE4008	1	Mine Asset Management and Services	25	\$3,485.00
MINE5002	1	Mine Systems Engineering	25	\$3,485.00
MINE5003	1	Rock Excavation Technology	25	\$3,485.00
MINE5004	1	Underground Mine Ventilation	25	\$3,485.00
MINE5004	2	Underground Mine Ventilation	25	\$3,485.00

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MINE5005	1	Applied Geomechanics for Mining	25	\$3,485.00
MINE5006	1	Mine Management and Governance	25	\$3,485.00
MINE5007	1	Mining in a Global Environment	25	\$3,485.00
MINE5008	1	Responsible Mining	25	\$3,485.00
MINE5009	1	Mining Methods and Processes	25	\$3,485.00
MINE5011	1	Advanced Resource Modelling and Estimation	25	\$3,485.00
MINE5012	1	Mining Maintenance and Service Management	25	\$3,485.00
MINE5014	1	Mechanics of Solids	25	\$3,485.00
MINE6025	1	Open Pit Mine Planning and Design Project	25	\$3,485.00
MINE6026	1	Underground Mine Planning and Design Project	25	\$3,485.00
MINE6028	1	Applied Geotechnical Engineering	25	\$3,485.00
MINE6029	1	Mining Project Management and Operational Readiness	25	\$3,485.00
MINE6030	1	Continuum and Discontinuum Mechanics	25	\$3,485.00
MINE6031	1	Geotechnical Investigations and Project Management	25	\$3,485.00
MINE6032	1	Ethics, Safety and Regulation in Mining	25	\$3,485.00
MINE6033	1	Numerical Modelling Applications in Mining	25	\$3,485.00
MINE6034	1	Rock and Soil Slope Engineering	25	\$3,485.00
MINE6035	1	Mining Research Dissertation 1	25	\$3,485.00
MINE6036	1	Mining Research Dissertation 2	25	\$3,485.00
PHYS1006	1	Foundations of Physics	25	\$3,485.00
PRRE5000	2	Essentials of Materials Engineering	25	\$3,485.00
PRRE5001	1	Process Mineralogy Techniques	25	\$3,485.00
PRRE5002	1	Pyrometallurgy Techniques	25	\$3,485.00
PRRE5003	1	Mineral Processing Techniques- Comminution and Separation	25	\$3,485.00
PRRE5004	1	Mineral Processing Techniques- Flotation and Dewatering	25	\$3,485.00
PRRE5005	1	Hydrometallurgy Techniques	25	\$3,485.00
PRRE5006	1	Process Control Techniques	25	\$3,485.00
PRRE5012	1	Mineral Processing	25	\$3,485.00
PRRE6002	1	Process Design Advanced	50	\$6,970.00
PRRE6009	1	Mining and Metallurgy Research Literature Review	25	\$3,485.00
PRRE6011	1	Metallurgy Research Project Introduction	25	\$3,485.00
PRRE6013	1	Metallurgical Chemistry Techniques	25	\$3,485.00
PRRE6014	1	Advanced Mineral Processing Techniques	25	\$3,485.00
STAT1003	1	Introduction to Data Science	25	\$3,485.00