The sustained growth of businesses in the energy and resources sector – even in times of rapid industry expansion – can rely to a large extent upon the skills, foresight and decision-making abilities of senior management. To make the most of emerging opportunities, companies need a vision for growth and a true appreciation of the complex environments in which they operate.

Possessing analytical skills in combination with an understanding of both the technical and economic aspects of a company’s operations is a huge asset. Having a deeper insight into the wide range of factors that can influence productivity and profitability is mandatory for progress. Being able to bridge understanding and communication divides within a company can significantly contribute to an organisation’s success.

Professionals with this potential are exactly the kind of highly strategic and versatile managers being trained by Curtin University through its programs in mineral and energy economics, in support of the resource industry’s developing workplace needs.
DMEE offers one of only four Mineral and Energy Master of Science courses internationally and our student cohort represents 30 different countries. Originally established with the University’s Western Australian School of Mines (WASM) in the prominent mining town of Kalgoorlie (with which it maintains strong linkages), DMEE is now housed within the Curtin Graduate School of Business (CGSB) in Perth’s central business district. This complements the CGSB’s reputation as a leading provider of graduate management and leadership education with particular expertise in resources and energy markets. The CGSB offers a double degree, combining DMEE’s Master of Science (Mineral and Energy Economics) with the internationally accredited Curtin Master of Business Administration (MBA). The course is proving to be one of the school’s fastest growing programs, attracting those wanting to gain a thorough grounding in business within the energy and resources sector.

Most students within the Department of Mineral and Energy Economics are mid-career resources sector professionals preparing to move into more senior management or decision-making roles. All students must have at least three years of industry experience and a first degree to qualify for entry to a master program. The teaching programs are offered in a highly flexible way to cater for busy professionals endeavouring to balance work and study commitments, and for students working on a fly-in-fly-out basis. While the courses have a strong theoretical basis, they are characterised by their practical relevance. All teaching faculty have considerable experience in industry. Participants also benefit from the global popularity of the courses providing great opportunities for international perspectives to be shared and for long-term international contacts and networks to be established.

Graduate Certificate in Mineral and Energy Economics
Master of Science in Mineral and Energy Economics
Mineral Economics Major
Energy Economics Major
Master of Science in Mineral and Energy Economics/Master of Business Administration (Double Degree)
Mineral Economics Major
Energy Economics Major
PhD

Our MSc/MBA is the only double degree of its kind in the world.