

MASTER OF ENGINEERING IN INDUSTRIAL ENGINEERING

Qualification code: MEIE18 - NQF Level 9 (180 credits)

SAQA ID: 100990, CHE NUMBER: H16/14264/HEQSF1629

Campus where offered:

Pretoria Campus

REMARKS

a. *Admission requirement(s):*

A Baccalaureus Technologiae: Engineering: Industrial, **or** a Bachelor of Engineering in Industrial Engineering, **or** a Bachelor of Science in Industrial Engineering, **or** a Bachelor of Engineering Technology Honours in Industrial Engineering, **or** an NQF Level 8 qualification in Industrial Engineering (or a related field), obtained from an accredited South African university, with an aggregate of 60% for the final-year of study.

Candidates with a baccalaureus technologiae, will be required to complete bridging modules: Engineering Data Analysis, Research Methodology and Systems Modelling (or their equivalents) at NQF Level 8. Candidates who have not completed these bridging modules before registration, will be required to complete them concurrently with this qualification.

Holders of any other equivalent South African or international qualification may also be considered, see Chapter 1 of Students' Rules and Regulations.

b. *Selection criteria:*

Admission will be subject to approval of a research topic by the Departmental Research Committee (DRC). Candidates who do not meet the 60% minimum academic requirements, will be invited to a Departmental Selection Committee for consideration.

c. *Duration:*

A minimum of one year and a maximum of three years.

d. *Presentation:*

Research.

e. *Intake for the qualification:*

January and July.

f. *Rules on postgraduate studies:*

See Chapter 8 of Students' Rules and Regulations.

g. *Module credits:*

Module credits are shown in brackets after each module.

CURRICULUM

CODE	MODULE	NQF-L	CREDIT
INU109M	Dissertation: Engineering: Industrial	(9)	(180)
INU109R	Dissertation: Engineering: Industrial (re-registration)	(9)	(0)
INU119R	Dissertation: Engineering: Industrial (re-registration) (semester option)	(9)	(0)
TOTAL CREDITS FOR THE QUALIFICATION:			180

