

---

# University of Pretoria Yearbook 2016

---

## MEng Project Management (2 Years) (12250262)

**Duration of study** 2 years

**Total credits** 256

### Programme information

Unless the Dean, on recommendation of the relevant head of department, decides otherwise, the master's degree is conferred on the basis of examinations of coursework and a mini-dissertation or a dissertation (including an examination on the dissertation). A minimum of 256 credits is required for the MEng (Engineering Management), MEng (Project Management), MSc (Engineering Management) and the MSc (Project Management), including a mini-dissertation (64 credits) and coursework (192 credits). Recognition is not granted for credits acquired during studying for the BEngHons or the BScHons. The curriculum is determined in consultation with the relevant head of department. Any specific module is offered on condition that a minimum number of students are registered for the module, as determined by the head of department and the Dean. Students must consult the relevant head of department in order to compile a meaningful programme, as well as for information on the syllabi of the modules. The various departmental postgraduate brochures should also be consulted.

### Admission requirements

- The admission requirement for the MEng (Project Management) is a BEng or equivalent qualification.

### Other programme-specific information

Details regarding the curricula as well as syllabi of the respective domains are available from the Department.

### Examinations and pass requirements

The stipulations of the relevant Faculty regulations are applicable.

The Dean may, on recommendation of the relevant head of department, exempt a student from the examination on the dissertation.

Guidelines for the preparation and examination of mini-dissertations are available from all departments. The average mark awarded by all the examiners is the final mark, with the pass mark being at least 50%.

### Research information

A student must by means of a dissertation or mini-dissertation prove that he or she is capable of planning, instituting and executing a scientific investigation. Unless the Senate, on the recommendation of the supervisor, decides otherwise, a student, before or on submission of a dissertation, must submit

proof issued by a recognised academic journal that an article was submitted, to the Head: Student Administration. The draft article should be based on the research that the student has conducted for the dissertation and be approved by the supervisor if the supervisor is not a co-author. The supervisor shall be responsible for ensuring that the paper is taken through all the processes of revision and resubmission, as may be necessary. Conferment of the degree may be made subject to compliance with the stipulations of this regulation.

## Pass with distinction

- i. A student who submits a dissertation passes with distinction if an average mark of at least 75% is obtained for the dissertation (and the examination on the dissertation).
- ii. A student who completes the master's degree on grounds of coursework and a mini-dissertation, passes with distinction if a weighted average mark of at least 75% is obtained in the first 128 credits obtained for the degree [first 256 credits in the case of the MEng (Engineering Management), MEng (Project Management), MSc (Engineering Management) or the MSc (Project Management)], provided that 64 of these credits are allocated to the mini-dissertation. However, the degree is not awarded with distinction should a student fail any of these modules (excluding modules which have been timeously discontinued). The degree is also not awarded with distinction if a student obtains less than 70% for the mini-dissertation.



## Curriculum: Year 1

**Minimum credits: 128**

### Core modules

- Project human resource management 801 (IHR 801) - Credits: 16.00
- Literature study 801 (ILS 801) - Credits: 16.00
- Project financial and cost management 802 (IPF 802) - Credits: 16.00
- Project procurement management 801 (IPJ 801) - Credits: 16.00
- Introduction to project management 801 (IPM 801) - Credits: 16.00
- Project risk management 801 (IRM 801) - Credits: 16.00
- Project systems engineering 802 (ISE 802) - Credits: 16.00
- Research methodology 800 (INI 800) - Credits: 16.00



---

## Curriculum: Final year

**Minimum credits: 128**

### Elective modules

- Engineering asset management 801 (IAM 801) - Credits: 16.00
- Reliability engineering 801 (IBI 801) - Credits: 16.00
- Mini-dissertation 898 (IGB 898) - Credits: 64.00
- Marketing management 801 (IIM 801) - Credits: 16.00
- Engineering logistics 801 (IIX 801) - Credits: 16.00
- Information management 884 (ILB 884) - Credits: 16.00
- Legal aspects of project management 803 (ILC 803) - Credits: 16.00
- Project management practice 801 (IMP 801) - Credits: 16.00
- New ventures and entrepreneurship 801 (IOE 801) - Credits: 16.00
- Project quality management 801 (IQM 801) - Credits: 16.00
- Strategic project management 804 (ISM 804) - Credits: 16.00
- Construction management 803 (KBS 803) - Credits: 16.00
- Engineering services management 801 (IGB 801) - Credits: 16.00
- Construction management 804 (KBS 804) - Credits: 16.00
- Construction management 805 (KBS 805) - Credits: 16.00

---

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of each student to familiarise himself or herself well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.