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# University of Pretoria Yearbook 2020

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## Project planning 802 (IMP 802)

<b>Qualification</b>	Postgraduate
<b>Faculty</b>	<a href="#">Faculty of Engineering, Built Environment and Information Technology</a>
<b>Module credits</b>	10.00
<b>Programmes</b>	<a href="#">MEng Engineering Management (Coursework)</a> <a href="#">MEng Project Management (Coursework)</a> <a href="#">MEng Technology and Innovation Management (Coursework)</a> <a href="#">MSc Engineering Management (Coursework)</a> <a href="#">MSc Project Management (Coursework)</a> <a href="#">MSc Technology and Innovation Management (Coursework)</a>
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	20 contact hours per semester
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Engineering and Technology Management
<b>Period of presentation</b>	Semester 1 or Semester 2

### Module content

Project Planning introduces the learner to the basic concepts of project management. This module will set the scene for the rest of the MPM programme and addresses project management principles, standards, guidelines, institutes, certifications, professionalism and best practices. Defining and designing a project life-cycle is discussed followed by the process of initiating and planning a project. The importance of a well-defined scope statement and work-breakdown structure are explained which will include needs analysis, user requirement definitions and systems thinking. Time management remains integral with different scheduling techniques addressed and applied. The last part of the module provides an overview of the module to follow and how each will fit into the total discipline of project management.

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