



IICSE University
...a liberal arts education

MS in Project Management Graduate Program

Master of Science in Project Management (MS)



MS

**PROJECT
MANAGEMENT**

The “Master of Science in Project Management” provides focused graduate study that prepares students for careers in the fast-growing discipline of project management. It prepares individual students in the planning and execution of complex projects within a variety of industrial and organizational settings. It is designed to be completed in one year. Graduate of this degree program will be capable of assuming leadership roles in the strategic management of complex organizational projects.

As a student, you can learn how to better manage your projects with regard to; Planning, cost, and value management; Project control; Human issues in project management; Strategic issues in project management; Commercial and procurement law; and more. Students will study to graduate with project management skills emphasizing an integrated relationship with an organization's functional areas.



The Program Structure:

Course Code	MS: First Semester Courses	Credit
MPM 801	Communication Skills	5
MPM 802	Program and Portfolio Management	5
MPM 803	Purchasing in Projects	5
MPM 804	Project Planning and Analysis	5
MPM 805	Project Planning and Control	5
MPM 806	Project Organizations	5
TOTAL CREDITS		30
Course Code	MS: Second Semester Courses	Credit
MPM 811	Economics for Commerce	5
MPM 812	Consumer and Firm Behavior	5
MPM 813	Benefit-Cost Analysis and Project Evaluation	5
MPM 814	Business and Corporate Law	5
MPM 815	Managing Organisational Behavior	5
MPM 816	Strategic Human Resource Management	5
TOTAL CREDITS		30
Course Code	MS: Third Semester Courses	Credit
MPM 821	Assessment of Development Projects	5
MPM 822	Principles of Project Management	5
MPM 823	Applications of Project Management	5
MPM 824	Advanced Computational Techniques in Engineering	5
MPM 825	Advanced Engineering Practice	5
MPM 826	Experimental Design	5
TOTAL CREDITS		30
Course Code	MS: Fourth Semester Courses	Credit
MPM 831	Advanced Engineering Laboratory Techniques	5
MPM 832	Environmental Performance of Materials	5
MPM 833	Research Methodology	5
MPM 834	Risk Management	5
MPM 835	Project Leadership and organisational Behavior	5
MPM 836	Master Thesis	5
TOTAL CREDITS		30

The thesis

A thesis on a particular topic of your choice (with a Supervisor's approval) will be completed by each student in the last semester. There is considerable scope in the choice of subject areas by the student and the research method employed. Each student is allocated a supervisor who guides them through the thesis. The thesis aims to assimilate the theoretical and practical elements of the academic program of study.

Duration of program: A Semester runs for a period of three months. Our "Master's Degree" programs are completed within the period of four semesters (one year). We allow extension in the period of study, in case your courses could not be completed within the stipulated time frame. No additional fee, no extra charge for extension in the period of study.

How to apply

Prospective student must complete the Admission Form and pay the processing fee of \$45 USD or its equivalent. The processing fee is refundable if admission is denied.



Applications for the program:

Applications for this program are made online by going to www.iicseuniversity.org/apply.html

