

MASTER OF ENGINEERING MANAGEMENT



Program Description

The Master of Engineering Management (MEM) program is intended to prepare graduates of accredited engineering programs with the management skills needed to provide engineering leadership in today's multi-disciplinary business environments. The primary focus of the MEM is on management and the application of business skills to engineering leadership situations. Students will have already completed their primary technical education with their undergraduate engineering degree. Program Requirements This is a 36-credit program that can be completed in one calendar year by full-time students, or it can be completed in 2 to 3 years part-time.

The program's academic calendar includes four seven-week terms that closely correspond to Valparaiso University's Fall and Spring Semesters, and two six-week summer terms. Students are encouraged to begin their study during the Fall I and Spring I terms. The standard 2 credit course will be taught one night per week during the regular sessions and two nights per week during the summer. Students enrolled in the Master of Engineering Management program may not register for more than 15 credits in any semester or more than 8 credits in any seven-week session without special permission from the Associate Dean and Director of the Graduate Programs in Management and the Dean of Graduate Studies.

For more information, please visit the [College of Business Administration website](#).

Curriculum

Required MBA Courses		18 credits
MBA 510	Financial Accounting	2 cr
MBA 520	Financial Management	2 cr
MBA 530	Marketing Management	2 cr
MBA 550	Psychological Foundations of Management	2 cr
MBA 601	Business, Society, & the Natural Environment	2 cr
MBA 602	Managing Technology & the Natural Environment I	1 cr

MBA 603	Managing Technology & the Natural Environment II	1 cr
MBA 642	Operations Management	2 cr
MBA 651	Leadership & Team Development	2 cr
MBA 741	Global Supply Chain Management	2 cr
MBA Electives: Take two of the following courses		4 credits
MBA 630	The Customer Challenge	2 cr
MBA 650	Creating High Performance Organizations	2 cr
MBA 652	Developing People	2 cr
MBA 670	Strategic Thinking & Action for a Changing World	2 cr
Required MEM courses		8 credits
MEM 605	Project Management	2 cr
MEM 625 & 626	Project Leadership in Action	4 cr
MEM 665 & 667	Engineering Management Seminar I & II	2 cr
Free Electives		6 credits
Any additional MBA or MEM courses		

Criteria for Admission For admission to the Master of Engineering Management Program students must meet the admission requirements established by the Graduate Division. In addition, the College of Business Administration requires the following:

- [Valparaiso University Master of Engineering Management Application](#);
- Graduate Management Admissions Test (GMAT) or Graduate Record Examination (GRE);
- A letter of application including a statement of professional goals. This letter substitutes for the general essay noted under Admission for Degree-Seeking Students;
- Transcript showing completion of an ABET-accredited engineering degree;
- Test of English as a Foreign Language (TOEFL) score of at least 550 (paper version), 230 (computer-based), or Internet Based Test (TOEFL iBT) score of at least 80; minimum IELTS (International English Language Testing System) score of 6; CET score of 6, or an INTERLINK Language Center Level 5, or the equivalent for non-native English speakers.

Exceptions to these requirements will be considered on a case-by-case basis.

Graduate Studies & Continuing Education - Valparaiso University  
Students planning to enroll in graduate management programs should consult with the [Dean Schroeder](#), Associate Dean and Director of the Graduate Programs in Management.

**Financial Considerations** Students may be surprised to discover the affordable tuition rate at Valparaiso University. Tuition for the Master of Engineering Management Program for the 2009-2010 academic year is \$640 per credit hour, highly competitive for a private institution of recognized national quality. Students enrolled in graduate courses pay a \$95 general fee each semester. Financial aid is available through direct and indirect student loans for students taking 6 credits or more during fall and spring semesters.

For more information about the Master of Engineering Management Program To learn more about the Master of Engineering Management Program, visit their department website at <http://www.valpo.edu/cba/grad/mem>. Interested students should [request an application packet](#) from the Office of Graduate Studies through our website or by e-mailing [Graduate.Studies@valpo.edu](mailto:Graduate.Studies@valpo.edu).

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