



## MASTER OF SCIENCE IN FACILITIES MANAGEMENT (M.S.F.M.)

The Master of Science in Facilities Management recognizes that even the most brilliant urban plans and architectural and engineering designs can't fulfill conditions that were unforeseen when the building was planned. A world changing with increasing speed requires built environments managed by people who are entrepreneurial and effective, but also creative, responsive, and ethical.

The MSFM program is designed to work with students in differing life circumstances. Full-time students can complete it in one calendar year – two fifteen-credit regular semesters and a six-credit capstone course completed over the summer. Part-time students can take classes as time and resources permit. Most classes are offered in the evenings, with some offered off-campus, and online offerings in development. An individualized curriculum that balances curricular requirements, practical experience (including FM certification by IFMA, BOMI, etc.), and achievement of foundational competencies while working within a student's financial and scheduling constraints will be developed by the program director with each student.

The curriculum assumes some basic knowledge of design process, business, the human condition, and the environment. Applicants lacking these competencies will be advised regarding foundational courses they can take to achieve basic competency in these areas. Note that such courses will likely increase the time it will take to graduate. Foundational requirements include at least one course in each in the following areas: Studio, Business, Social Science, and Environmental Sustainability.

### Joint Degree Opportunities

Though not currently available, the FM program will be working over the coming few years to establish joint degree programs in two areas:

- MSFM/M.Arch: Building Design and Management
- MSFM/MSSD: Sustainable Facilities Design and Management

If enacted, students in either of these program would be allowed to count some courses toward satisfaction of both degree programs, reducing the total number of credits needed to complete the two degrees.

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### Year One

Fall	ARPL571	The Facilities Management Context	1	
	ARPL671	Creative Problem-Solving	2	
	ARPL673	Project and Practice Management	3	
	ARPL675	Asset Management & Strategic Planning	3	
	ARPL677	Construction Design & Implementation	3	
	ARPL	Elective 1	3	15
Spring	ARPL672	Institutional Occupancy Management	3	
	ARPL674	Performance Assessment & Management	3	
	ARPL676	FM Technology	3	
	ARPL 678	Building Operations & Maintenance	3	
	ARPL	Elective 2	3	15
Summer	ARPL771	Facilities Management Capstone	6	6
Year One: Total Credit Hours				36