

FACILITIES MANAGEMENT, MS

- Apply computer applications for facility management communications, asset and space management, and problem-solving

*Fall Applications not accepted for Fall 2024

The 35-credit Master of Science program in Facilities Management (STEM) prepares graduates as professionals and problem solvers to assume executive responsibilities in the management of facilities and strategic planning.

Responsibilities include the assurance of a quality environment, cost-effective capital and operating investments, economically and environmentally sensitive operations, and the management of facilities and equipment as assets.

Pratt's Facilities Management program can be completed in three semesters of fulltime study. All courses are offered in the evenings at the Pratt Manhattan campus. Fall and spring entrance are available. The program teaches sustainable practices and innovative approaches to emerging technologies and instills ethical values, which distinguish Pratt's facilities management alumni as they lead the field's efforts to advance the quality of the built environment.

Course	Title	Credits
Semester 1		
FM-631	Principles of Facilities Management	3
FM-663	Real Estate Development	3
FM-633	Managerial Accounting and Finance	3
FM-625	Technology of Facility Design & Management	3
Credits		12
Semester 2		
FM-632	Project Management	3
FM-636	Facility Maintenance and Operations	3
FM-771	Legal Issues	3
Elective		3
Credits		12
Semester 3		
FM-737	Facility Assessment & Strategic Planning	3
FM-736	Infrastructure & Information Communications Technology	3
FM-798	Demonstration of Professional Competency	4
WAC-697A	Graduate Thesis Writing	1
Credits		11
Total Credits		35

- Know the history of managing facilities, the practice, and the profession
- Plan and manage projects
- Manage building systems, facility operations, occupant services and maintenance operations, and real estate holdings
- Assess, manage, and lead facility organizations and their stakeholders in their needs
- Apply fiscal management tools to the facility program and organization
- Apply the human factor principles to the facility operation and stakeholders