

Catalog of Postgraduate Programs and Curricula

Curriculum for MSc(IBTM) (For students admitted in 2010-11)

Program Requirements for Master of Science (MSc) Program in Intelligent Building Technology and Management

Credits

To complete a **total of 30 credits** of IBTM courses including 6 credits of core courses.

Courses

Core courses:

IBTM	5010	<i>Intelligent Building Facility Management</i>
IBTM	5050	<i>Intelligent Building System</i>

Subject to the approval of the Program Director, students may take the following as partial fulfillment of the graduation requirements of the program:

- a) A maximum of 9 credits of non-IBTM courses, which may include:
 - a maximum of 6 credits of CIEM courses from the MSc program in Civil Infrastructural Engineering and Management offered by the Department of Civil and Environmental Engineering to replace two 3-credit IBTM elective courses; and
 - a maximum of 6 credits of MECH or MESF courses offered by the Department of Mechanical Engineering to replace two 3-credit IBTM elective courses.
- b) A maximum of 6 credits of IBTM 6010; and
- c) A maximum of 6 credits of IBTM 6950 which may be taken once only.
- d) IBTM 5230 may be replaced by JEVE 5260/MECH 5260/MESF 5260.
- e) IBTM 5430 may be replaced by JEVE 5350.

Note: JEVE 5260, JEVE 5350, MECH 5260 and MESF 5260 are not counted toward to the 9 credits of non-IBTM courses.

Study Load

Part-time students may take a maximum of 9 credits in each term.

Credit Transfer

Subject to the approval of the Program Director and regulations of the University, a maximum of 6 credits can be transferred from other institutions to the program.