

MASTER OF ENGINEERING IN URBAN SYSTEMS ENGINEERING, MONITORING AND CONTROL OF URBAN SYSTEMS TRACK

Curriculum

Code	Title	Credit Hours
Core Courses		(18)
CAE 523	Statistical Analysis Engg Data	3
CAE 558/ENGR 531	Urban Systems Engg Design	3
CAE 559/ENGR 532	Urban Systems Engg Seminar	3
CAE 574	Economic Decision Analysis	3
CAE 575	Systems Analysis in Civil Engg	3
CHE 543	Energy Envir Economics	3
Monitoring and Control of Urban Systems Courses		(12)
CAE 527	Congrol of Bldg Envnmtl Sysys	3
CAE 580	Intelligent Transport Systems	3
ECE 504	Wireless Comm System Design	3
MMAE 543	Modern Control Systems	3
Total Credit Hours		30