

AEROSPACE ENGINEERING MINOR

The Aerospace Engineering minor (MAER) develops the engineering-analysis and design skills necessary for creating and understanding aerospace vehicles and their subsystems. The minor includes diverse topics relevant to applications in aerodynamics. Students in this minor will take at least three core aerospace courses.

Faculty Advisor: Haifa El-Sadi (<https://wit.edu/directory/haifa-el-sadi/>)
elsadih@wit.edu

Course	Title	Credits
Required Courses		
MECH2300	ENGINEERING GRAPHICS	3
MECH2750	ENGINEERING THERMODYNAMICS II	4
MECH3200	NUMERICAL SIMULATION & CFD	4
MECH3350	GAS DYNAMICS	4
MECH3650	AERODYNAMICS	4
Total Credits		19