

Higher Technological Institute

Faculty of Engineering

Mechatronics Department



Practical Implementation of an automobile Engine Control Module [ECM]

Graduation Project Submitted by:

Omar Abdelghany Ahmed	20160603
Mohamed Yehia Shaaban	20160927
Donia Khaled Amer	20160368
Ahmed Ashraf Fathy Abdel-Aziz	20160036
Ali Tarek Abdel-hai El Hadidy	20160563
Omar Adel Ahmed Mohamed	20160601
Mohamed Mostafa Abdel-Mawgood	20160908

Under the supervision of

Asso. Prof. Dr. Amal Ibrahim

