

Project Groups

| Feb. 2015- Feb. 2016 | | | | |
|----------------------|--------------------|---|----------------------|----------|
| Project ID | Professor | Projects | Students | |
| 2 | Dr. Khaled Shehata | Design and Implementation of Satellite Digital Video Broadcasting (DVB-S2) Modules on an FPGA | Mary Ishak Aziz | 10203054 |
| | | | Mai Abdel Moneim | 10203055 |
| | | | Manar Mohamed Naguib | 10203029 |

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|---|--------------------|--|-----------------------------|----------|
| 3 | Dr. Safa Gasser | Optimized Downlink Resource Allocation for OFDM Networks | Ahmed Hamdy Emara | 6100312 |
| | | | Mohamed emad hassan | 7104476 |
| 4 | Dr. Mostafa Fedawy | Nanoelectronics Transistors: Carbon Nanotube FET Characteristics | AL-Moutaz Billah Gamal | 9109808 |
| | | | Bahaa El-dein Adel | 10103082 |
| 5 | Dr. Saleh Eissa | Hardware Implementation of Ultra Wide Band (UWB) Transmitter | Ahmed Mahmoud ahmed mahmoud | 12109871 |
| | | | Pierre Yousri Zaki | 9109875 |