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| **( EE0903727)Digital Communications II** | | | |
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| **Course Description :** | Review of digital modulation techniques. Partial response signaling. Multiple Access Techniques: TDMA, FDMA, CDMA, OFDMA. Combined coding and modulation: Trellis coded modulation (TCM). Multiple-In multiple-Out (MIMO) systems and spatial filtering. Performance measures. Project. |
| **Pre Request :** | 0903721 |
| **Credit Hour :** | 3 |
| **Department :** | Electrical Engineering |
| **Program :** |  |
| **Course Level :** | Master |
| **Course Outline :** |  |