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|--------------------|------------------------------------|----------------------|---------------------|
| Admission Year | 2023 | Program | Master |
| Plan Type | Thesis | Semester | Summer |
| Hours | 9 | Item Type | Department Elective |
| Group NO | 1 | Max Registration hrs | 9 |
| Faculty | Hijawi For Engineering Technology | | |
| Department | Wireless Communication | | |
| Special Department | Wireless Communication Engineering | | |
| Gender | BOTH | | |

| Course code | Course Name | hrs | Prerequisite Course | Equivalent Course | Teaching Method |
|-------------|---|-----|---------------------|-------------------------------|-----------------|
| CME 600 | Engineering Mathematics | 3 | | (هت ٦٠٠) | Blended |
| CME 612 | Digital Signal Processing | 3 | | (هت ٦١٢) (هج ١٦٢٠ هت ٦١٢) | Online |
| CME 616 | INFORMATION THEORY AND CODING | 3 | | (هت ٦١٦) | Blended |
| CME 618 | DETECTION AND ESTIMATION THEORY | 3 | | (هت ٦١٨) | Online |
| CME 636 | MICROWAVE ENGINEERING | 3 | | (هت ٦٣٦) | Blended |
| CME 658 | SPREAD SPECTRUM SYSTEMS | 3 | | (هت ٦٥٨) | Online |
| CME 691 | SPECIAL TOPICS IN COMMUNICATION ENGINEERING | 3 | | (هت ٦٩١) | Blended |

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|--------------------|------------------------------------|----------------------|----------------------|
| Admission Year | 2023 | Program | Master |
| Plan Type | Thesis | Semester | Summer |
| Hours | 24 | Item Type | Department Mandatory |
| Group NO | 1 | Max Registration hrs | 24 |
| Faculty | Hijawi For Engineering Technology | | |
| Department | Wireless Communication | | |
| Special Department | Wireless Communication Engineering | | |
| Gender | BOTH | | |

| Course code | Course Name | hrs | Prerequisite Course | Equivalent Course | Teaching Method |
|-------------|-------------------------------------|-----|---------------------|-------------------|-----------------|
| CME 610 | RANDOM PROCESSES | 3 | | (هت ٦١٠) | Normal |
| CME 638 | ANTENNA, PROPAGATIONS AND DIVERSITY | 3 | | (هت ٦٣٨) | Normal |
| CME 652 | ADVANCED DIGITAL COMMUNICATION | 3 | | (هت ٦٥٢) | Normal |
| CME 656 | MOBILE COMMUNICATION SYSTEMS | 3 | | (هت ٦٥٦) | Normal |
| CME 659 | ADVANCED WIRELESS NETWORKS | 3 | | (هت ٦٥٩) | Blended |
| CME 699A | MASTER THESIS | 0 | | (هت ١٦٩٩) | Normal |
| CME 699B | MASTER THESIS | 3 | | (هت ٦٩٩ ب) | Normal |
| CME 699C | MASTER THESIS | 6 | | (هت ٦٩٩ ج) | Normal |
| CME 699D | MASTER THESIS | 9 | | (هت ٦٩٩ د) | Normal |