

Spring 18-19

| Course #  | Course Title   | Cr | Enr. | Sec | Instructor          | Cap | Enr. | Day       | Time        | Room      |
|-----------|--|----|------|-----|---------------------|-----|------|-----------|-------------|-----------|
| ARCH 102  | Introduction to the Architectural Building Sci. & Engineering Ethics | 3  | 0    | 1   | Jorge Caeiro        | 20  | 0    | MonWed    | 09:30-11:00 | CE-007A   |
| ARCH 111  | Architectural Drawing II   | 3  | 0    | 1   | Ghada Huessin       | 15  | 0    | Th        | 09:00-13:00 | CE-107B-S |
| ARCH 212  | Introduction to Building Information Modeling for Architects         | 3  | 0    | 1   | Khaled Othman       | 15  | 0    | Th        | 10:00-13:00 | CE-104C-G |
| ARCH 302  | Advanced Architectural Design Theories                               | 3  | 0    | 1   | Dusko Kuzovic       | 15  | 0    | MonWed    | 09:30-12:30 | CE-001A   |
| ARCH 316  | History of Architecture II   | 2  | 0    | 1   | Khaled Othman       | 20  | 0    | SunTu     | 14:00-15:30 | CE-107B-S |
| ARCH 402  | Final Project II   | 3  | 0    | 1   | Jorge Caeiro        | 3   | 0    |           | :-:         |           |
| ARCH 405  | Ecology & Building Environmental Control Systems II                  | 3  | 0    | 1   | Jorge Caeiro        | 20  | 0    | Th        | 08:00-12:00 | CE-101C-G |
| ARCH 415  | Building Lighting & Acoustical Design                                | 3  | 0    | 1   | Jorge Caeiro        | 20  | 0    | SunTu     | 12:00-14:00 | CE-101C-G |
| CHEE 201  | Principles of Chemical Engineering                                   | 3  | 0    | 1   | Mazhar UL-Islam     | 20  | 0    | SunTueThu | 10:00-10:50 | CE-106A   |
| CHEE 208  | Instrumentation  | 3  | 0    | 1   | Aref Wazwaz         | 20  | 0    | MonWed    | 09:30-10:45 | CE-107A   |
| CHEE 270  | Fluid Mechanics For Chemical Engineers                               | 3  | 0    | 1   | Mohd Shariq Khan    | 20  | 0    | SunTueThu | 12:00-12:50 | CE-101A   |
| CHEE 270L | Fluid Mechanics Laboratory   | 1  | 0    | 1   | Mohd Shariq Khan    | 15  | 0    | Mon       | 14:00-17:00 | CEW-010   |
|           |  |    |      | 2   | Mohd Shariq Khan    | 15  | 0    | Tu        | 14:00-17:00 | CEW-010   |
| CHEE 275  | Thermodynamics for Chemical Engineers                                | 3  | 0    | 1   | Aref Wazwaz         | 20  | 0    | SunTueThu | 11:00-11:50 | CE-107A   |
| CHEE 280  | Mass Transfer  | 3  | 0    | 1   | Mohd Shariq Khan    | 20  | 0    | MonWed    | 11:00-12:15 | CE-101A   |
| CHEE 299  | Diploma Practical Training   | 0  | 0    | 1   | Mohd Shariq Khan    | 20  | 0    |           | :-:         |           |
| CHEE 300  | Computational Methods in Chemical Engineering                        | 3  | 0    | 1   | Ahmed Al -Mafrachi  | 20  | 0    | SunTueThu | 08:00-08:50 | CE-105B-L |
|           |  |    |      | 2   | Ahmed Al -Mafrachi  | 20  | 0    | MonWed    | 08:00-09:15 | CE-105B-L |
| CHEE 310  | Reactive Process Engineering   | 3  | 0    | 1   | Mohammad Wasi Ahmad | 20  | 0    | SunTueThu | 09:00-09:50 | CE-106A   |
| CHEE 311L | Reactive Process Engineering Laboratory                              | 1  | 0    | 1   | Mohammad Wasi Ahmad | 15  | 0    | Wed       | 14:00-17:00 | CEW-008   |
| CHEE 380  | Heat Transfer  | 3  | 0    | 1   | Mohd Shariq Khan    | 20  | 0    | MonWed    | 09:30-10:45 | CE-101A   |
| CHEE 400  | Practical Training   | 0  | 0    | 1   | Ahmed Al -Mafrachi  | 20  | 0    |           | :-:         |           |
| CHEE 401  | Final Year Project I   | 0  | 0    | 1   |                     | 30  | 0    |           | :-:         |           |
| CHEE 402  | Final Year Project II  | 3  | 0    | 1   | Aref Wazwaz         | 2   | 0    |           | :-:         |           |
|           |  |    |      | 2   | Ahmed Al -Mafrachi  | 3   | 0    |           | :-:         |           |
|           |  |    |      | 3   | Mazhar UL-Islam     | 2   | 0    |           | :-:         |           |
|           |  |    |      | 4   | Mohammad Wasi Ahmad | 2   | 0    |           | :-:         |           |
|           |  |    |      | 5   | Mohd Shariq Khan    | 7   | 0    |           | :-:         |           |
| CHEE 410  | Separation Processes   | 3  | 0    | 1   | Mazhar UL-Islam     | 20  | 0    | SunTueThu | 11:00-11:50 | CE-101A   |
| CHEE 411L | Separation Processes Laboratory                                      | 1  | 0    | 1   | Ahmed Al -Mafrachi  | 15  | 0    | Th        | 14:00-17:00 | CEW-009   |
| CHEE 420  | Chemical Engineering Process Design                                  | 3  | 0    | 1   | Ahmed Al -Mafrachi  | 20  | 0    | SunTueThu | 12:00-12:50 | CE-105A   |
| CHEE 430  | Materials Science  | 3  | 0    | 1   | Aref Wazwaz         | 20  | 0    | SunTueThu | 10:00-10:50 | CE-107A   |
| CHEE 440  | Introduction to Biotechnology  | 3  | 0    | 1   | Mazhar UL-Islam     | 20  | 0    | MonWed    | 08:00-09:15 | CE-101A   |
| CHEE 441L | Biotechnology Laboratory   | 1  | 0    | 1   | Mazhar UL-Islam     | 15  | 0    | Mon       | 14:00-17:00 | CEW-006   |
| CHEE 450  | Materials Engineering  | 3  | 0    | 1   | Aref Wazwaz         | 20  | 0    | MonWed    | 11:00-12:15 | CE-107A   |
| CHEE 470  | Chemical Process Dynamics and Control                                | 3  | 0    | 1   | Ahmed Al -Mafrachi  | 20  | 0    | MonWed    | 09:30-10:45 | CE-105B-L |
| CHEE 480  | Biochemical Engineering  | 3  | 0    | 1   | Mazhar UL-Islam     | 20  | 0    | SunTueThu | 13:00-13:50 | CE-107A   |
| CHEE 487  | Polymer Engineering  | 3  | 0    | 1   | Mohammad Wasi Ahmad | 20  | 0    | SunTueThu | 10:00-10:50 | CE-101A   |
| CIVE 210  | Statics  | 3  | 0    | 1   | Asim Rauf           | 20  | 0    | SunTueThu | 08:00-08:50 | CE-107D   |
| CIVE 213  | Strength of Materials  | 3  | 0    | 1   |                     | 20  | 0    | MonWed    | 14:00-15:15 | CE-105A   |
| CIVE 221  | Construction Materials   | 3  | 0    | 1   | Mohammed Al-Rawi    | 25  | 0    | SunTueThu | 12:00-12:50 | CE-008A-C |
| CIVE 221A | Construction Materials for Architectural Engineers                   | 3  | 0    | 1   | Mohammed Al-Rawi    | 10  | 0    | SunTueThu | 12:00-12:50 | CE-008A-C |

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|-----------|---------------------------------------|----|------|-----|------------------------|-----|------|-----------|-------------|-----------|
| CIVE 221L | Construction Materials Lab            | 1  | 0    | 1   | Mohammed Al-Rawi       | 15  | 0    | Tu        | 08:00-10:30 | CEW-013   |
|           |                                       |    |      | 50  | Mohammed Al-Rawi       | 15  | 0    | Mon       | 14:00-16:30 | CEW-013   |
| CIVE 230  | Geotechnical Engineering              | 3  | 0    | 1   | Ahmed Faysal Abdullahi | 25  | 0    | MonWed    | 09:30-10:45 | CEW-001   |
| CIVE 230L | Geotechnical Engineering Lab          | 1  | 0    | 1   | Ahmed Faysal Abdullahi | 15  | 0    | Sun       | 11:00-13:30 | CEW-012   |
|           |                                       |    |      | 50  | Ahmed Faysal Abdullahi | 15  | 0    | Tu        | 14:00-16:30 | CEW-012   |
| CIVE 241  | Fluid Mechanics                       | 3  | 0    | 1   | Furqan Ahmad           | 15  | 0    | MonWed    | 14:00-15:15 | CEW-001   |
| CIVE 241L | Fluid Mechanics Lab                   | 1  | 0    | 1   | Mahaad Shamas          | 15  | 0    | Mon       | 08:30-11:00 | CEW-010   |
|           |                                       |    |      | 50  | Mahaad Shamas          | 15  | 0    | Th        | 14:00-16:30 | CEW-010   |
| CIVE 250  | Structural Analysis I                 | 3  | 0    | 1   | Asim Rauf              | 25  | 0    | SunTueThu | 10:00-10:50 | CE-107D   |
| CIVE 265  | Surveying and GPS                     | 3  | 0    | 1   | Mohammed Al-Rawi       | 25  | 0    | MonWed    | 09:30-10:45 | CE-107D   |
| CIVE 265L | Surveying and GPS Laboratory          | 1  | 0    | 1   | Mohammed Al-Rawi       | 15  | 0    | Th        | 08:00-10:30 | CEW-013   |
|           |                                       |    |      | 50  | Mohammed Al-Rawi       | 10  | 0    | Sun       | 14:00-16:30 | CEW-013   |
| CIVE 325  | Concrete I                            | 3  | 0    | 1   | Asim Rauf              | 25  | 0    | SunTueThu | 14:00-14:50 | CE-107D   |
| CIVE 331  | Steel Design                          | 3  | 0    | 1   | Hesham R Tuwair        | 25  | 0    | SunTueThu | 09:00-09:50 | CEW-001   |
|           |                                       |    |      | 50  | Hesham R Tuwair        | 25  | 0    | SunTueThu | 15:00-15:50 | CEW-001   |
| CIVE 340  | Engineering Hydrology                 | 3  | 0    | 1   | Mahaad Shamas          | 25  | 0    | SunTueThu | 08:00-08:50 | CEW-001   |
| CIVE 350  | Environmental Engineering             | 3  | 0    | 1   | Mahaad Shamas          | 25  | 0    | MonWed    | 11:00-12:15 | CEW-001   |
| CIVE 361  | Transportation Engineering            | 3  | 0    | 1   | Ahmed Faysal Abdullahi | 25  | 0    | MonWed    | 11:00-12:15 | CE-107D   |
|           |                                       |    |      | 50  |                        | 25  | 0    | MonWed    | 17:00-18:15 | CEW-001   |
| CIVE 361L | Transportation Engineering Laboratory | 1  | 0    | 1   |                        | 15  | 0    | Sun       | 11:00-13:30 | CEW-011   |
| CIVE 401  | Final Year Project I                  | 0  | 0    | 1   | Hesham R Tuwair        | 5   | 0    | --:       |             |           |
|           |                                       |    |      | 2   | Ahmed Faysal Abdullahi | 3   | 0    | --:       |             |           |
|           |                                       |    |      | 3   | Mahaad Shamas          | 5   | 0    | --:       |             |           |
|           |                                       |    |      | 4   | Asim Rauf              | 5   | 0    | --:       |             |           |
| CIVE 402  | Final Year Project II                 | 3  | 0    | 1   | Hesham R Tuwair        | 5   | 0    | --:       |             |           |
|           |                                       |    |      | 2   | Ahmed Faysal Abdullahi | 7   | 0    | --:       |             |           |
|           |                                       |    |      | 3   | Khalid AL Kaaf         | 10  | 0    | --:       |             |           |
|           |                                       |    |      | 4   | Mohammed Al-Rawi       | 7   | 0    | --:       |             |           |
| CIVE 420  | Concrete II                           | 3  | 0    | 1   | Asim Rauf              | 25  | 0    | SunTueThu | 13:00-13:50 | CE-107D   |
| CIVE 430  | Foundation Engineering                | 3  | 0    | 1   | Ahmed Faysal Abdullahi | 20  | 0    | MonWed    | 15:30-16:45 | CE-013A-M |
| CIVE 451  | Water and Wastewater Treatment        | 3  | 0    | 1   | Mahaad Shamas          | 25  | 0    | MonWed    | 14:00-15:15 | CE-107D   |
| CIVE 451L | Water and Wastewater Treatment Lab    | 1  | 0    | 1   | Mahaad Shamas          | 15  | 0    | Tu        | 11:00-13:30 | CEW-010   |
|           |                                       |    |      | 50  | Mahaad Shamas          | 15  | 0    | Sun       | 14:00-16:30 | CEW-010   |
| CIVE 460  | Highway Engineering                   | 3  | 0    | 50  |                        | 20  | 0    | SunTueThu | 16:00-16:50 | CE-107A   |
| CIVE 480  | Construction Management               | 3  | 0    | 50  |                        | 25  | 0    | SunTueThu | 17:00-17:50 | CEW-001   |
| CIVE 485  | Specifications and Cost Estimation    | 3  | 0    | 50  |                        | 25  | 0    | MonWed    | 17:00-18:15 | CE-105A   |
|           |                                       |    |      |     |                        |     |      |           |             |           |
| EECE 130  | Computers and Programming I           | 3  | 0    | 50  | Prajoona Valsalan      | 20  | 0    | Sun       | 15:00-17:30 | CE-104D-E |
| EECE 130L | Computers and Programing Laboratory   | 1  | 0    | 1   | Imran Baig             | 10  | 0    | Sun       | 12:00-14:30 | CE-104D-E |
|           |                                       |    |      | 50  | Imran Baig             | 10  | 0    | Wed       | 15:00-17:30 | CE-104D-E |
| EECE 210  | Electric Circuits I                   | 3  | 0    | 1   | Ahmed Abu EL Anien     | 20  | 0    | SunTueThu | 11:00-11:50 | CE-013A-M |
|           |                                       |    |      | 50  | Prajoona Valsalan      | 20  | 0    | Tu        | 15:00-17:30 | CE-106A   |
| EECE 210L | Electric Circuits Laboratory I        | 1  | 0    | 1   | Prajoona Valsalan      | 10  | 0    | Mon       | 14:00-16:30 | CE-007B-E |
|           |                                       |    |      | 50  | Prajoona Valsalan      | 10  | 0    | Wed       | 15:00-17:30 | CE-007B-E |
| EECE 211  | Electric Circuits II                  | 3  | 0    | 50  | El Manaa Barhoumi      | 20  | 0    | Mon       | 16:30-19:00 | CE-104A-S |
| EECE 211L | Electric Circuits Laboratory II       | 1  | 0    | 1   | El Manaa Barhoumi      | 10  | 0    | Th        | 14:00-16:30 | CE-007B-E |
|           |                                       |    |      | 50  | El Manaa Barhoumi      | 10  | 0    | Sun       | 15:00-17:30 | CE-007B-E |
| EECE 212  | Basic Electronics                     | 3  | 0    | 1   | El Manaa Barhoumi      | 20  | 0    | MonWed    | 11:00-12:15 | CE-007A   |
| EECE 212L | Basic Electronics Laboratory          | 1  | 0    | 1   | Najam UL Hasan         | 10  | 0    | Wed       | 14:00-16:30 | CE-001B-E |
|           |                                       |    |      | 50  | Najam UL Hasan         | 10  | 0    | TuThu     | 15:00-16:15 | CE-001B-E |
| EECE 220  | Digital Systems Design                | 3  | 0    | 1   | Thabit Mohammed        | 20  | 0    | SunMon    | 16:30-17:45 | CE-101A   |
| EECE 220L | Digital Systems Laboratory            | 1  | 0    | 1   | Thabit Mohammed        | 10  | 0    | Tu        | 14:00-16:30 | CE-001C-E |

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|-----------|--|----|------|-----|----------------------|-----|------|-----------|-------------|-----------|
| EECE 220L | Digital Systems Laboratory                   | 1  |      | 50  | Thabit Mohammed      | 10  | 0    | Wed       | 15:00-17:30 | CE-001C-E |
| EECE 221  | Microprocessor Systems                       | 3  | 0    | 1   | Umer Farooq          | 20  | 0    | Wed       | 15:00-17:30 | CE-003B-E |
| EECE 221L | Microprocessor Laboratory                    | 1  | 0    | 1   | Umer Farooq          | 10  | 0    | Mon       | 12:00-14:30 | CE-001C-E |
|           |  |    |      | 50  | Umer Farooq          | 10  | 0    | Tu        | 15:00-17:30 | CE-001C-E |
| EECE 230  | Computers and programming II                 | 3  | 0    | 1   | Umer Farooq          | 20  | 0    | TuThu     | 11:00-12:15 | CE-104D-E |
| EECE 231  | Data Structures and Algorithms               | 3  | 0    | 1   | Imran Baig           | 20  | 0    | MonTu     | 13:45-15:00 | CE-104D-E |
| EECE 320  | Computer Organization and Architecture       | 3  | 0    | 50  | Umer Farooq          | 20  | 0    | Th        | 15:00-17:30 | CE-013A-M |
| EECE 330  | Software Engineering                         | 3  | 0    | 50  | Thabit Mohammed      | 20  | 0    | SunMon    | 15:00-16:15 | CE-106A   |
| EECE 340  | Signals and Systems                          | 3  | 0    | 1   | Manaf Zghaibeh       | 20  | 0    | SunTueThu | 09:00-09:50 | CE-104A-S |
|           |  |    |      | 50  | Najam UL Hasan       | 20  | 0    | Mon       | 14:00-16:30 | CE-101A   |
| EECE 341  | Electromagnetic Field Theory I               | 3  | 0    | 50  | El Manaa Barhoumi    | 20  | 0    | MonWed    | 15:00-16:15 | CE-107A   |
| EECE 342  | Communication Systems                        | 3  | 0    | 1   | Manaf Zghaibeh       | 20  | 0    | SunTueThu | 10:00-10:50 | CE-105A   |
|           |  |    |      | 50  | Najam UL Hasan       | 20  | 0    | TuThu     | 16:30-17:45 | CE-008A-C |
| EECE 342L | Communications Laboratory                    | 1  | 0    | 1   | Manaf Zghaibeh       | 10  | 0    | Mon       | 10:00-12:30 | CE-101B-L |
|           |  |    |      | 50  | Manaf Zghaibeh       | 10  | 0    | Sun       | 14:00-16:30 | CE-101B-L |
| EECE 344  | Electromagnetic Field Theory II              | 3  | 0    | 50  | Umer Farooq          | 20  | 0    | Sun       | 15:00-17:30 | CE-013A-M |
| EECE 350  | Fundamentals of Electric Power Engineering   | 3  | 0    | 1   | Ahmed Abu EL Anien   | 20  | 0    | SunMon    | 13:00-14:15 | CE-013A-M |
| EECE 361  | Power Systems I                              | 3  | 0    | 1   | Ahmed Abu EL Anien   | 20  | 0    | SunTueThu | 10:00-10:50 | CE-013A-M |
| EECE 361L | Power Systems Laboratory                     | 1  | 0    | 1   | Ahmed Abu EL Anien   | 10  | 0    | Mon       | 14:30-17:00 | CE-101B-L |
|           |  |    |      | 50  | Ahmed Abu EL Anien   | 10  | 0    | Mon       | 17:00-19:30 | CE-101B-L |
| EECE 422  | Information Theory and coding                | 3  | 0    | 1   | Thabit Mohammed      | 20  | 0    | SunTueThu | 11:00-11:50 | CE-106A   |
| EECE 462  | Power Electronics                            | 3  | 0    | 1   | Ahmed Abu EL Anien   | 20  | 0    | TuThu     | 13:00-14:15 | CE-004A   |
| EECE 470  | Computer Networks                            | 3  | 0    | 1   | Najam UL Hasan       | 20  | 0    | SunTu     | 13:00-14:15 | CE-105A   |
| ENGR 100  | Introduction to Engineering                  | 3  | 0    | 1   | Himangshu Bhowmik    | 25  | 0    | MonWed    | 09:30-10:45 | CE-105A   |
|           |  |    |      | 2   | Paul Okonkwo         | 25  | 0    | SunTu     | 14:00-15:15 | CE-104A-S |
|           |  |    |      | 50  | Srinivasan Murugan   | 25  | 0    | MonWed    | 15:30-16:45 | CE-107D   |
| ENGR 105  | Engineering Graphics                         | 2  | 0    | 1   | Srinivasan Murugan   | 20  | 0    | SunTu     | 11:00-12:30 | CE-105D-M |
|           |  |    |      | 50  | Paul Okonkwo         | 20  | 0    | MonWed    | 17:00-18:30 | CE-105D-M |
| ENGR 110  | Engineering Workshop                         | 1  | 0    | 1   | Srinivasan Murugan   | 15  | 0    | MonWed    | 14:00-15:15 | CEW-004   |
|           |  |    |      | 2   | Furqan Ahmad         | 15  | 0    | MonWed    | 11:00-12:15 | CEW-004   |
|           |  |    |      | 3   | Md. Saiful Islam     | 15  | 0    | TuThu     | 09:30-10:45 | CEW-004   |
| ENGR 300  | Engineering Economy                          | 3  | 0    | 1   | Said Grami           | 25  | 0    | MonWed    | 09:30-10:45 | CE-106A   |
|           |  |    |      | 2   | Furqan Ahmad         | 25  | 0    | SunTueThu | 10:00-10:50 | CEW-001   |
|           |  |    |      | 3   | Md. Saiful Islam     | 25  | 0    | MonWed    | 11:00-12:15 | CE-105A   |
|           |  |    |      | 50  | Jorge Caeiro         | 25  | 0    | SunTu     | 15:30-16:45 | CE-104A-S |
| GRDS 131  | Color Fundamentals                           | 3  | 0    | 1   | Ghada Huessin        | 20  | 0    | Tu        | 09:00-12:00 | CE-107B-S |
| GRDS 222  | Introduction to Digital Design               | 3  | 0    | 1   | Asma Bait Faraj      | 5   | 0    | Sun       | 15:00-18:00 | CE-105C-G |
| GRDS 233  | Illustration                                 | 3  | 0    | 1   | Asma Bait Faraj      | 5   | 0    | Sun       | 15:00-18:00 | CE-105C-G |
| GRDS 340  | Professional Practice                        | 3  | 0    | 1   | Jorge Caeiro         | 20  | 0    | SunTu     | 09:00-10:30 | CE-104C-G |
| GRDS 402  | Final Year Project II                        | 5  | 0    | 1   | Asma Bait Faraj      | 1   | 0    | :-:       |             |           |
| GRDS 404  | GD V Advanced Studio                         | 6  | 0    | 1   | Asma Bait Faraj      | 5   | 0    | MonThu    | 15:00-18:00 | CE-105C-G |
| GRDS 406  | Advanced 3D Package Design                   | 3  | 0    | 1   | Asma Bait Faraj      | 5   | 0    | Wed       | 15:00-18:00 | CE-105C-G |
| GRDS 434  | Painting                                     | 3  | 0    | 1   | Asma Bait Faraj      | 5   | 0    | Tu        | 15:00-18:00 | CE-105C-G |
| INTA 130  | Architectural Drawing I                      | 3  | 0    | 1   | Ghada Huessin        | 15  | 0    | Sun       | 09:00-13:00 | CE-107B-S |
| INTA 131  | Architectural Drawing II                     | 3  | 0    | 1   | Ghada Huessin        | 15  | 0    | Th        | 09:00-13:00 | CE-107B-S |
| INTA 150  | History of Architecture & Interior Design I  | 3  | 0    | 1   | Dusko Kuzovic        | 20  | 0    | Tu        | 12:30-14:00 | CE-001A   |
| INTA 151  | History of Architecture & Interior Design II | 3  | 0    | 1   | Khaled Othman        | 15  | 0    | SunTu     | 14:00-15:30 | CE-107B-S |
| INTA 201  | Interior Architecture Studio I               | 5  | 0    | 1   | Ghada Huessin        | 15  | 0    | MonWed    | 09:00-12:00 | CE-107B-S |
| INTA 203  | Interior Architecture Studio III             | 5  | 0    | 1   | Mohammad Abdul Jabar | 15  | 0    | Wed       | 09:30-12:30 | CE-101C-G |

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|-----------|---|----|------|-----|----------------------|-----|------|------------|----------------------------|------------------------|
| INTA 203  | Interior Architecture Studio III                | 5  |      |     |                      |     |      | Mon        | 10:30-12:30                | CE-101C-G              |
| INTA 203A | Design Theories II                              | 1  | 0    | 1   | Mohammad Abdul Jabar | 15  | 0    | Mon        | 09:30-10:30                | CE-101C-G              |
| INTA 220  | Introduction to Computer Aided Drawing          | 3  | 0    | 1   | Jorge Caeiro         | 15  | 0    | MonWed     | 14:00-15:30                | CE-101C-G              |
| INTA 234  | Modeling and Rendering                          | 3  | 0    | 1   | Khaled Othman        | 15  | 0    | SunTu      | 12:00-13:30                | CE-104C-G              |
| INTA 240  | Interior Construction                           | 3  | 0    | 1   | Mohammad Abdul Jabar | 15  | 0    | SunTu      | 09:00-10:30                | CE-103B-S              |
| INTA 305  | Interior Architecture Advanced Studio V         | 5  | 0    | 1   | Khaled Othman        | 15  | 0    | Mon<br>Wed | 10:30-12:30<br>09:30-12:30 | CE-104C-G<br>CE-104C-G |
| INTA 305A | Design Theories IV                              | 1  | 0    | 1   | Khaled Othman        | 15  | 0    | Mon        | 09:30-10:30                | CE-104C-G              |
| INTA 335  | Modern Practices in Interior Design             | 3  | 0    | 1   | Ghada Huessin        | 20  | 0    | MonWed     | 14:00-15:30                | CE-107B-S              |
| INTA 344  | Advanced Detailing                              | 3  | 0    | 1   | Mohammad Abdul Jabar | 15  | 0    | SunTu      | 13:00-14:30                | CE-107C-S              |
| INTA 445  | Design Management                               | 2  | 0    | 1   | Mohammad Abdul Jabar | 20  | 0    | Th         | 08:00-10:00                | CE-104C-G              |
| INTA 450  | Introduction to Building information Modeling   | 3  | 0    | 1   | Khaled Othman        | 15  | 0    | Th         | 09:00-12:00                | CE-104C-G              |
| INTA 492  | Final Year Project II                           | 5  | 0    | 1   | Mohammad Abdul Jabar | 3   | 0    |            | :-:                        |                        |
| INTA 497  | Special Topics in Interior Architecture         | 3  | 0    | 1   | Khaled Othman        | 2   | 0    | Th         | 13:00-16:00                | CE-107C-S              |
| MECH 270  | Properties of Materials                         | 3  | 0    | 50  | Md. Saiful Islam     | 25  | 0    | Sun        | 17:00-19:30                | CE-106A                |
| MECH 270L | Solid Mechanics Lab                             | 1  | 0    | 50  | Md. Saiful Islam     | 15  | 0    | Mon        | 17:00-19:30                | CEW-002                |
| MECH 271  | Industrial Maintenance                          | 3  | 0    | 1   | Paul Okonkwo         | 25  | 0    | MonWed     | 14:00-15:15                | CE-104A-S              |
| MECH 272  | Mechanical Statics                              | 3  | 0    | 1   | Said Grami           | 25  | 0    | SunTueThu  | 09:00-09:50                | CE-107D                |
|           |   |    |      | 50  | Md. Saiful Islam     | 25  | 0    | SunTu      | 15:30-16:45                | CE-101A                |
| MECH 274  | Mechanical Dynamics                             | 3  | 0    | 50  | Srinivasan Murugan   | 25  | 0    | TuThu      | 17:00-18:15                | CE-104A-S              |
| MECH 274L | Mechanical Dynamics Laboratory                  | 1  | 0    | 50  | Jorge Caeiro         | 15  | 0    | Wed        | 17:00-19:30                | CE-004D-M              |
| MECH 275  | Thermodynamics                                  | 3  | 0    | 50  | Said Grami           | 25  | 0    | SunTu      | 17:00-18:15                | CE-107D                |
| MECH 276  | Strength of Materials                           | 3  | 0    | 50  | Md. Saiful Islam     | 25  | 0    | MonWed     | 15:30-16:45                | CE-106A                |
| MECH 277  | Fluid Mechanics                                 | 3  | 0    | 1   | Furqan Ahmad         | 25  | 0    | MonWed     | 14:00-15:15                | CE-008A-C              |
| MECH 277L | Fluid Mechanics Laboratory                      | 1  | 0    | 1   | Furqan Ahmad         | 15  | 0    | Sun        | 17:00-19:30                | CEW-010                |
| MECH 278  | Manufacturing Processes                         | 3  | 0    | 1   | Srinivasan Murugan   | 25  | 0    | SunTu      | 14:00-15:15                | CE-007A                |
| MECH 279  | CAD/CAM and CNC Machines                        | 2  | 0    | 1   | Srinivasan Murugan   | 25  | 0    | Th         | 11:00-12:40                | CE-004A                |
| MECH 299  | Practical Training for Dip. Students            | 0  | 0    | 1   | Himangshu Bhowmik    | 3   | 0    |            | :-:                        |                        |
| MECH 315L | Thermal Fluid Laboratory                        | 1  | 0    | 50  | Jorge Caeiro         | 15  | 0    | Tu         | 17:00-19:30                | CE-013D-M              |
| MECH 371  | Heat Transfer                                   | 3  | 0    | 1   | Paul Okonkwo         | 25  | 0    | SunTu      | 15:30-16:45                | CE-105A                |
| MECH 374  | Instrumentation & Measurement                   | 3  | 0    | 50  | Said Grami           | 25  | 0    | SunTu      | 15:30-16:45                | CE-107D                |
| MECH 400  | Practical Training                              | 0  | 0    | 1   | Himangshu Bhowmik    | 3   | 0    |            | :-:                        |                        |
| MECH 401  | Final Year Project I                            | 0  | 0    | 1   | Paul Okonkwo         | 5   | 0    |            | :-:                        |                        |
|           |   |    |      | 2   | Srinivasan Murugan   | 5   | 0    |            | :-:                        |                        |
|           |   |    |      | 3   | Furqan Ahmad         | 5   | 0    |            | :-:                        |                        |
|           |   |    |      | 4   | Md. Saiful Islam     | 5   | 0    |            | :-:                        |                        |
| MECH 402  | Final Year Project II                           | 3  | 0    | 1   | Said Grami           | 6   | 0    |            | :-:                        |                        |
|           |   |    |      | 2   | Himangshu Bhowmik    | 6   | 0    |            | :-:                        |                        |
|           |   |    |      | 3   | Md. Saiful Islam     | 3   | 0    |            | :-:                        |                        |
|           |   |    |      | 4   | Furqan Ahmad         | 4   | 0    |            | :-:                        |                        |
|           |   |    |      | 5   | Srinivasan Murugan   | 3   | 0    |            | :-:                        |                        |
| MECH 412  | Internal Combustion Engines                     | 3  | 0    | 50  | Himangshu Bhowmik    | 25  | 0    | MonWed     | 17:00-18:15                | CE-101A                |
| MECH 413  | Air Conditioning                                | 3  | 0    | 1   | Himangshu Bhowmik    | 25  | 0    | TuThu      | 15:30-16:45                | CE-004A                |
| MECH 413L | HVAC and Refrigeration Lab.                     | 1  | 0    | 50  | Paul Okonkwo         | 15  | 0    | Th         | 17:00-19:30                | CE-013D-M              |
| MECH 431  | Mechanical Vibrations                           | 3  | 0    | 50  | Said Grami           | 25  | 0    | MonWed     | 15:30-16:45                | CE-105A                |
| MECH 444L | Fuel Cell Laboratory                            | 1  | 0    | 50  | Paul Okonkwo         | 25  | 0    | Sun        | 17:00-19:30                | CEW-008                |
| MECH 450  | Computer Applications in Mechanical Engineering | 3  | 0    | 1   | Furqan Ahmad         | 25  | 0    | Th         | 14:00-16:30                | CE-105A                |