

# مواد الامتحان التنافسي للتقديم لدراسة الماجستير

## في هندسة الحاسبات

للعام الدراسي 2021-2020

| المادة                                  | ت |                            |
|-----------------------------------------|---|----------------------------|
| Microprocessor and Microcomputer I      | 1 | مواد<br>المرحلة<br>الثانية |
| Digital Systems Design                  | 2 |                            |
| Electronics II (Digital Electronics)    | 3 |                            |
| Engineering Mathematics                 | 4 |                            |
|                                         |   |                            |
| Microprocessor and Microcomputer II     | 1 | مواد<br>المرحلة<br>الثالثة |
| Operating Systems                       | 2 |                            |
| Computer Architecture I                 | 3 |                            |
| Computer Networks                       | 4 |                            |
| Digital Control Systems                 | 5 |                            |
| Digital Signal Processing               | 6 |                            |
|                                         |   |                            |
| Computer Architecture II                | 1 | مواد<br>المرحلة<br>الرابعة |
| Internet Technology                     | 2 |                            |
| Computer Security                       | 3 |                            |
| Embedded Systems                        | 4 |                            |
| Robotics and Artificial Intelligence    | 5 |                            |
| Computer Vision and Pattern Recognition | 6 |                            |