

## خطة إدارة الاعمال المرحلة الثانية

### Delivery Plan (Weekly Syllabus)

#### المنهاج الاسبوعي النظري

| Week    | Material Covered                                       |
|---------|--------------------------------------------------------|
| Week 1  | operational research techniques and how to run QSB     |
| Week 2  | understanding commands and tools of the QSB            |
| Week 3  | graphical methods for solving linear programming       |
| Week 4  | simplex method for solving operational research by QSB |
| Week 5  | solving integer programming by QSB                     |
| Week 6  | solving goal programming by using QSB                  |
| Week 7  | Mid- term Exam                                         |
| Week 8  | transportation model                                   |
| Week 9  | assignment models                                      |
| Week 10 | solving shortages path problems by using QSB           |
| Week 11 | queuing theory models                                  |
| Week 12 | queuing theory models                                  |
| Week 13 | network models                                         |
| Week 14 | inventory models                                       |
| Week 15 | general review                                         |
| Week 16 | Final Exam                                             |