



### Course Outline

Course title	Using Computers for Accounting	Course code	Acc 423
Program	Bachelor in Accounting	Level	8
Prerequisite	Managerial Accounting	Credit hours	4

**Main learning outcomes:** At the end of this course, the student should be able to design worksheets and build an electronic tables concerning accounting applications in the following areas:

- Financial Accounting
- Cost accounting
- Managerial Accounting

#### Topics to be covered:

- Introduction to Microsoft Excel program
- calculate the depreciation of fixed assets accounting of different ways
- calculate the provision for doubtful debt expense
- accounting for inventory by different ways
- Data integration of accounting reports
- preparation of financial statements
- preparation of cost statements
- Cost allocation
- breakeven analysis using the Goal seeking and Solver commands
- Preparation of planning budgets

#### Required textbooks:

. الكتب المقررة المطلوبة:  
د. نبيه عبد الرحمن الجبر، د. فهميم ابو العزم محمد، المحاسبة باستخدام الحاسب ، تطبيقات ادارية دار  
وابل للنشر ٢٠٠٣  
د. عصام عبد المنعم اسماعيل، ، باستخدام الحاسب في المحاسبة ، تطبيقات متنوعة.

#### Grading:

Attendance & Participation	Assignment	Mid. 1	Mid. 2	Final Exam	Total
5	5	20	20	50	100