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| 1. Course code:
 | ACC 411 | 1. Course title:
 | Financial Statements Analyses |
| 1. College: College of Business Administration
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| 1. Department: Accounting
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| 1. Program: B.Sc in Accounting
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| 1. Course credits: 3-credit hour
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| 1. Course NQF Level: 6-7-8
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| 1. NQF Credits: TBA
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| 1. Prerequisite: ACC 310
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| 1. Lectures Timing & Location: Online
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| 1. Course web page: Blackboard
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| 12. Course Instructors:Dr. Omar Juhmani Email: ojuhmani@uob.edu.bhDr. Mehdi Mili Email: mmili@uob.edu.bh |
| 1. Office Hours and Location: TBA
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| 1. Course coordinator: Dr. Omar Juhmani Email: ojuhmani@uob.edu.bh
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| 1. Academic year: 2020-2021
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| 1. Semester:
 |  | **First** | X | **Second** |  | **Summer** |
| 1. Textbook(s):

James M. Wahlen, Stephen P. Baginski, Mark T. Bradshaw, (2011). Financial Reporting, Financial Statement Analysis, and Valuation: A Strategic Perspective, 7th E, South-Western, Cengage Learning, Canada.  |
| 1. References from the Library (<http://www.ac-knowledge.net/uobv3/>):
2. Other References

K. R. Subramanyam and John J. Wild (2009), "Financial statement analysis", McGraw – Hill International Edition, New York. |
| 1. Other learning resources used (e.g. e-Learning, field visits, periodicals, software, etc.):

<http://libwebserver.uob.edu.bh/en/><http://www.ac-knowledge.net/uobv3/language/en-US/eResources.aspx> |
| 1. Course description (as per the published):

Course description consists of financial position statement analysis; income statement is; basics of analysis; liquidity of short-term assets and related debt-paying ability; analysis of long-term debt-paying ability; analysis of profitability; analysis of leverage and its effects on earnings and of statement of cash flows. |
| 1. Course Intended Learning Outcomes (CILOs):
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| CILOs | *Mapping to PILOs* |
| Learning goals | a. Knowledge | b. Globalization | c. Skills | d. Communication | e. Competencies | f. Values |
| Learning objectives | a1: General Knowledge | a2: Specific knowledge | b1: International cross-cultural | b2: Global Perspective | c1: Thinking skills | c2: Analytical skills | d1: Communication (Writing) | d2: Communication (Oral) | e1: Leadership skills | e2: Teamwork | f1: Ethics | f2: Social responsibility |
| 1. Demonstrate knowledge of industry economic characteristics, business strategies, financial statements with its related footnotes.
 | ✓ | ✓ |  |  | ✓ | ✓ |  |  |  |  |  |  |
| 1. Apply critical framework to assess business profitability in relation to the microeconomic theory and business strategies.
 | ✓ | ✓ |  |  | ✓ | ✓ | ✓ |  |  |  |  |  |
| 1. Apply critical assessment of liquidity and solvency to assess debt paying ability.
 | ✓ | ✓ |  |  | ✓ | ✓ | ✓ |  |  |  |  |  |
| 1. Explain the impact of choices from among permissible accounting methods on figures reported in financial statements.
 | ✓ | ✓ | ✓ | ✓ | ✓ |  | ✓ |  |  |  |  |  |
| 1. Use analytical tools to analyze companies’ financial statements.
 | ✓ | ✓ | ✓ |  | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |  |

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| 1. Course assessment:
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| *Assessment Type* | *Details/ Explanation of Assessment in relation to CILOs* | *Number* | *Weight* | *Date(s)* |
| Continuous Assessment (2-hour) | Quizzes1, and 4 | 3 | 15%(5% each quiz) | TBA |
| Engagement Activities (1-hour) | Quizzes1, 2, and 4 | 3 | 15%(5% each quiz) | TBA |
| Practical | - |  | - % | - |
| Case Study | 1, 2, and 4 | 1 | 10% | TBA |
| Project | 1, 2, 3, 4, and 5 | 1 | 15% | TBA |
| Presentation  | 1,2,3,4, and 5 | 1 | 5% |  |
| Final Examination(Respondus) | Final Exam(3,4, and 5) | 1 | 40% | 30 May 202111:30 – 13;30 |
| Total |  |  | 100% |  |

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| 1. Description of Topics Covered
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| *Topic Title* *(e.g. chapter/experiment title)* | *Description* |
| (ch. 1)Overview of Financial Reporting, Financial Statement Analysis, and Valuation | The chapter provides an overview of financial statements analyses, valuation, and the steps to be followed. It presents several frameworks for understanding the industry economics and business strategy of a firm. |
| (ch. 3)Income Flows versus Cash Flows: Understanding the Statement of Cash Flows | The chapter explains the uses of cash flow statement and the relation between net income and cash flow from operations and how the cash flow statement articulates information in the income statement and balance sheet. It also illustrates how to use the statement of cash flows to evaluate earnings quality. |
| (ch. 4)Profitability Analysis | The chapter discusses measures of profitability, such as EPS, Common size analyses, various ratios and alternative measures of income. It explains how to link the effects of economic and strategic factors to the interpretation of the rate of return on assets and its components. |
| (ch. 5)Risk Analysis | The chapter provides analytical tools to assess working capital management and short-term liquidity risk. It explains how to evaluate the benefits and risks of financial leverage and apply analytical tools for assessing long-term solvency risk. |
| Risk Analysis (ch. 5): Lehman Case. | In addition to chapter 5, a real case study *“Lehman bank is on the Brink of Bankruptcy: the Case discusses causes, in particular Aggressive Application of Accounting Standards”* is used to give details on the relationship between the liquidity risk and the solvency risk. |
| (ch.12)Special Industries: Banks, Utilities, Oil and Gas, Transportation, Insurance, Real Estate Companies | This chapter covers six specialized industries: banks, electric utilities, oil and gas, transportation, insurance, and real estate companies. The chapter notes the differences in statements and suggests changes or additions to analysis. |

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| 1. Weekly Schedule
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| *Week* | *Date* | *Topics covered* | *CILOs* | *Teaching Method* | *Assessment* |
| *1* | 7-11 Feb. | **(ch. 1)**Overview of Financial Reporting, Financial StatementAnalysis, and Valuation | 1 | *2-hour lecture:* | *Quiz 1 +**Project +**Continues Assessment* |
| *1-hour lecture* |
| *2* | 14-18 Feb. | **(ch. 1)**Overview of Financial Reporting, Financial StatementAnalysis, and Valuation | 1 | *2-hour lecture:* | *Quiz 1 +**Project + Continues Assessment* |
| *1-hour lecture* |
| *3* | 21-25 Feb. | **(ch. 3)**Income Flows versus Cash Flows: Understanding the Statement of Cash Flows | 1 ,2,3,4 | *2-hour lecture:* | *Quiz 1 +**Project + Continues Assessment* |
| *1-hour lecture* |
| *4* | 28 Feb. - 4 Mar. | **(ch. 3)**Income Flows versus Cash Flows: Understanding the Statement of Cash Flows | 1 ,2,3,4 | *2-hour lecture:* | *Quiz 1 +**Project + Continues Assessment* |
| *1-hour lecture* |
| *5* | 7-11 Mar. | **(ch. 4)**Profitability Analysis | 1 ,2,4 | *2-hour lecture:* | *Quiz 2 +* *Project + Continues Assessment* |
| *1-hour lecture* |
| *6* | 14-18 Mar. | **(ch. 4)**Profitability Analysis | 1 ,2,4 | *2-hour lecture:* | *Quiz 2 +* *Project + Continues Assessment* |
| *1-hour lecture* |
| *7* | 21-25Mar. | **(ch. 4)**Profitability Analysis | 1 ,2,4 | *2-hour lecture:* | *Quiz 2 +* *Project + Continues Assessment* |
| *1-hour lecture* |
| *8* | 28 Mar. –1 Apr. | **ch. 5)**Risk Analysis  | 1 ,3,4 | *2-hour lecture:* | *Final Exam +**Project + Continues Assessment* |
| *1-hour lecture* |
| *9* | 4-8Apr. | Mid-Term Break |
| *10* | 11-15 Apr. | **ch. 5)**Risk Analysis  | 1 ,3,4 | *2-hour lecture:* | *Final Exam +**Project + Continues Assessment* |
| *1-hour lecture* |
| *11* | 18-22Apr. | **ch. 5)**Risk Analysis  | 1 ,3,4 | *2-hour lecture:* | *Final Exam +**Project + Continues Assessment* |
| *1-hour lecture* |
| *12* | 25-29Apr. | **ch. 5)**Lehman Case.Lehman on the Brink of Bankruptcy: A Case about Aggressive Application of Accounting Standards | 1 ,3,4 | *2-hour lecture:* | *Case Study*  |
| *1-hour lecture* |
| *13* | 2-6May | **(ch.12)**Special Industries:Banks, Utilities, Oil and Gas, Transportation, Insurance,Real Estate Companies | 1,2,3,4,5 | *2-hour lecture:* | *Final Exam + Continues Assessment* |
| *1-hour lecture* |
| *14* | 9-13May | **(ch.12)**Special Industries:Banks, Utilities, Oil and Gas, Transportation, Insurance,Real Estate Companies | 1,2,3,4,5 | *2-hour lecture:* | *Final Exam + Continues Assessment* |
| *1-hour lecture* |
| *15* | 16-20May | Group Project Presentations |

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| **Prepared by:**  Dr. Omar Juhmani |
| **Date:** 6 February 2021 |
| **Approved by the Department Council on:** 11/01/2017 |