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| 1. Course code:
 | FIN620 | 1. Course title:
 | Corporate Finance |
| 1. College: College of Business Administration
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| 1. Department: Economics and Finance
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| 1. Program: MSc. In Finance
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| 1. Course credits: 3-credit hour
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| 1. Course NQF Level: 9
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| 1. NQF Credits: TBA
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| 1. Prerequisite: -
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| 1. Lectures Timing & Location: Online
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| 1. Course web page: Blackboard
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| 1. Course Instructor: Dr. Yomna Ahmed Abdulla
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| 1. Office Hours and Location: TBA
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| 1. Course coordinator: Dr. Yomna Ahmed Abdulla Room: S1B-208B Tel: 17437761 E-mail: yahmed@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):

Corporate Finance, Ross- Westerfield- Jordan-Bley, McGraw-Hill, Middle East Edition |
| 1. References from the Library (<http://www.ac-knowledge.net/uobv3/>):

Corporate Finance, Berk- DeMarzo, Second Edition, Pearson, 2011 |
| 1. Other learning resources used (e.g. e-Learning, field visits, periodicals, software, etc.):

• Blackboard: blackboard.uob.edu.bh and Safe Assign• Research papers• TedX and industry experts videosThe Wall Street Journal; Financial Times; Bloomberg Business Week; The Economist; Google Finance; Yahoo Finance; Investopedia.com; MSN Money Central; CNN Money; MarketWatch  |
| 1. Course description (as per the published):

Market efficiency, Shareholders’ wealth, Cost of capital, Capital asset pricing model, Capital budgeting, Dividend policy, Risk management, Capital structure  |
| 1. Course Intended Learning Outcomes (CILOs):
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| CILOs | *Mapping to PILOs* |
| Learning goals  | A. Knowledge | B. Communication | C. Responsibility | D. Research |
| Learning objectives | A1. Knowledge | A2. Current issues | B1. Writing communication | B2. Oral communication | C1. Research ethics | C2. Global impact | D1. Critical analysis | D2. Research practice |
| 1. Evaluate critically the capital budgeting decisions under risk and with real options
 | ✓ |  | ✓ | ✓ |  | ✓ | ✓ |  |
| 1. Compare and measure risk and return with CAPM and APM, determine cost of capital, and value the capital structure models
 | ✓ |  | ✓ | ✓ | ✓ |  |  | ✓ |
| 1. Assess and decide on the financing of a firm and on its dividend policy
 | ✓ | ✓ | ✓ | ✓ | ✓ |  |  | ✓ |
| 1. Examine and recommend a variety of financial tools and concepts to business decision making process
 | ✓ | ✓ | ✓ | ✓ |  | ✓ | ✓ |  |
| 1. Show self-reliance when working independently and cooperate in group activities
 |  | ✓ | ✓ | ✓ | ✓ |  |  | ✓ |
| 1. Course assessment:
 |
| *Assessment Type* | *Details/ Explanation of Assessment in relation to CILOs* | *Number* | *Weight* | *Date(s)* |
| Research Project | 2-4-5 | 1 | 25% |  |
| Presentation  | 1-5 | 1 | 15% |  |
| Case Study | 1-4-5 | 1 | 20% |  |
| Final Examination(Respondus) | 1-5 | 1 | 40% |  |
| Total |  |  | 100% |  |

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| 1. Description of Topics Covered
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| *Topic Title* *(e.g. chapter/experiment title)* | *Description* |
| Chapter 6: Making Capital Investments Decisions | This chapter discusses proforma statement, bid pricing, indirect effects of costs and project break Even points. |
| Chapter 7: Risk Analysis, Real Options and Capital Budgeting  | This chapter gives further alternatives for capital budgeting analysis, such as sensitivity analysis, scenario analysis, break-even analysis, and Real option analysis. |
| Chapter 11: Return and Risk: (CAPM) | This chapter include the measures of risk and return in case of individual security and portfolio, capital asset pricing theory and its shortcomings |
| Chapter 12: An Alternative View of Risk and Return: APT | This chapter discusses the relative importance of systematic & unsystematic risk in determining a portfolio’s return and contrast the CAPM and Arbitrage pricing theory. |
| Chapter 13: Risk, Cost of Capital and Valuation | This chapter explains the various costs of capital and the WACC along with its uses. |
| Chapter 14: Efficient Capital Markets and Behavioral Changes | This chapter highlights the forms of efficient market hypotheses, ways of testing it and its relation to behavior finance. |
| Chapter 16: Capital Structure: Basic Concepts | In this chapter we will discuss how corporate capital structure decisions impact investment risk and returns, and ultimately shareholders’ wealth. |
| Chapter 17: Capital Structure: Limits to Use of Debt | This chapter considers capital structure theories such as trade-off theory and pecking order. It also discusses the advantages and shortcomings of leverage |
| Chapter 19: Dividends and Other Payouts | In this chapter we discuss the importance of dividend payments to investors to understand the motivation behind a company’s dividend policy & weather this policy impacts the value creation |

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| 1. Weekly Schedule
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| *Week* | *Date* | *Topics covered* | *CILOs* | *Teaching Method* | *Assessment* |
| *1* | 7/2/2021 | **Chapter 6:** Making Capital Investments Decisions | 1-4-5 | Lecturing, Collaborating and Demonstrating | Case study |
| *2* | 14/2/2021 | **Chapter 6:** Making Capital Investments Decisions***Mini-Case*** | 1-4-5 | Lecturing, Collaborating and Demonstrating | Case study |
| *3* | 21/2/2021 | **Chapter 7:** Risk Analysis, Real Options and Capital Budgeting ***Excel exercises on Scenario and Sensitivity analysis*** | 1-4-5 | Lecturing, Collaborating and Demonstrating | Case study |
| *4* | 28/2/2021 | **Chapter 11:** Return and Risk: CAPM)***Research paper & Excel exercise***  | 1-2-5 | Lecturing, Collaborating and Demonstrating | PresentationFinal exam |
| *5* | 7/3/2021 | **Chapter 12:** An Alternative View of Risk and Return: APT***Research paper*** | 1-2-5 | Lecturing, Collaborating and Demonstrating | Presentation |
| *6* | 14/3/2021 | **Chapter 13:** Risk, Cost of Capital and Valuation***Excel exercise on Estimation of WACC*** | 2-4-5 | Lecturing, Collaborating and Demonstrating | PresentationFinal exam |
| *7* | 21/3/2021 | **Chapter 14:** Efficient Capital Markets and Behavioral Changes***Research paper***  | 2-4-5 | Lecturing, Collaborating and Demonstrating | PresentationFinal exam |
| *8* | 28/3/2021 | Case study Presentation |  |  |  |
| *9* | 4/4/2021 | Midterm Break |  |  |
| *10* | 11/4/2021 | **Chapter 16:** Capital Structure:BasicConcepts | 2-4-5 | Lecturing, Collaborating and Demonstrating | ProjectPresentationFinal exam |
| *11* | 18/4/2021 | **Chapter 17:** Capital Structure: Limits toUse of Debt***Research paper*** | 2-4-5 | Lecturing, Collaborating and Demonstrating | ProjectPresentation |
| *12* | 25/4/2021 | **Chapter 19**: Dividends and Other Payouts | 3-4-5 | Lecturing, Collaborating and Demonstrating | PresentationFinal exam |
| *13* | 2/5/2021 | *Labor Day* |  |  |  |
| *14* | 9/5/2021 | **Chapter 19**: Dividends and Other Payouts***Research paper*** | 3-4-5 | Lecturing, Collaborating and Demonstrating | PresentationFinal exam |
| *15* | 16/5/2021 | *Eid Holiday* |  |  |  |
| *16* | 23/5/2021 | Project submission |  |  |  |