

## **ACC1701XB - ACCOUNTING FOR DECISION MAKERS**

### **AY2025-26 Semester 2**

#### **I. Teaching Faculty, class time, and location**

Prof Yibin Liu

<https://discovery.nus.edu.sg/20470-yibin-liu/about>

#### **II. Course Description**

Accounting serves as the language of business, enabling effective communication of a company's financial information. This course offers an introduction to financial accounting, focusing on how business activities are recorded into financial statements intended for external users such as investors and creditors. This introductory accounting course is designed for students with no prior academic knowledge of accounting. Students will explore fundamental accounting principles, gain familiarity with financial statements, and develop the skills needed to prepare, interpret, and analyze financial statements for informed decision-making. Throughout the course, we will illustrate applications of accounting principles with real examples drawn from the financial statements of publicly listed companies.

#### **III. Learning Outcomes**

Upon successful completion of this course, you will be able to:

- Articulate the objectives and uses of the principal financial statements prepared under International Financial Reporting Standards (IFRS).
- Prepare, analyze, and interpret the principal financial statements and their components.
- Understand and apply the accounting procedures for significant business transactions, including those related to cash, receivables, inventory, property, plant, and equipment (PPE), liabilities, and equity.
- Identify, define, and thoughtfully discuss a range of accounting issues and the foundational concepts underpinning financial accounting, utilizing the analytical tools and methods introduced in the course.

A strong sense of ethics is vital in business and accounting, where decisions often have significant impacts on a wide range of stakeholders. The ability to make sound ethical judgments—knowing what is right and wrong—builds the trust and credibility that underpin long-term professional success. Ethical lapses can lead to reputational harm, financial loss, and even legal consequences, underscoring why integrity is

so highly valued in the field.

To emphasize the importance of ethical conduct, this course weaves ethical considerations throughout the curriculum. You will encounter case studies and practical exercises that challenge you to navigate ethical dilemmas, both independently and in group discussions. These activities are designed to help you recognize ethical issues and thoughtfully consider their implications in real-world business contexts. Ethics will also form a part of your assessment, with related questions included in both the midterm and final examinations, ensuring that ethical reasoning becomes an integral part of your accounting toolkit.

#### **IV. Textbook (Required)**

**“Financial Accounting: IFRS Edition”, 4e** by Stice, Stice, Albrecht, Swain, Duh, and Hsu (Cengage)

#### **V. Teaching and Learning Activities**

Each class generally consists of two main components.

We spend the first 100–120 minutes on topic-based lectures, delivered through presentations and supplemented with in-class exercises and activities. Lecture slides will be made available three days in advance.

After the short class break, we spend the next 40–50 minute on a tutorial-style session focused on selected assignments from the previous week. I may ask you to present in groups on the tutorial questions in front of the class. Weekly preparation of these assignments is required, as working through them is central to learning accounting and essential for developing mastery of the subject.

This course is fast-paced and covers a broad range of interconnected topics. Not all textbook content will be covered in class. Students are required to attend every session.

**I take attendance every class** and will also record class participation (count heavily toward your grade).

If you encounter difficulties with the course material, please use the Canvas discussion forum, which will be monitored regularly. **To ensure efficiency in a large class setting, please avoid emailing the instructor with content questions; instead, reserve email correspondence for personal or administrative matters.** You are warmly welcome to talk to me about any questions before or after the class in the classroom. You may also consult with the lecturer during designated consultation hours.

All lectures are conducted face-to-face on campus. Students are expected to attend their assigned lecture slots unless otherwise approved by the BBA Program Office.

#### **VI. Academic Integrity and Honesty**

Academic integrity and honesty are essential for the pursuit and acquisition of knowledge. The University and School expect every student to uphold academic integrity & honesty at all times.

Academic dishonesty is any misrepresentation with the intent to deceive, or failure to acknowledge the source, or falsification of information, or inaccuracy of statements, or cheating at examinations/tests, or inappropriate use of resources. Academic dishonesty will not be tolerated and will be dealt with in accordance with university rules. Additional guidance is available at: <https://www.nus.edu.sg/registrar/administrative-policies-procedures/graduate/acceptance-record#NUSCodeofStudentConduct>

## **VII. Assessment & Evaluation**

Your grade will be based on the following activities:

	<b>Weight</b>
<b>Class Participation</b>	<b>20%</b>
<b>Midterm Test</b>	<b>30%</b>
<b>Final examination</b>	<b>50%</b>
<b>TOTAL</b>	<b>100%</b>

### **1. Class Participation:**

#### ***(i) Class Attendance (5 marks):***

Students are expected to attend all classes. A Google Sheet will be provided for tracking attendance, and students are required to self-report their presence at the end of each session. Each class attended will earn 0.5 marks. This self-reporting process should be regarded as a collective exercise in academic integrity.

Individual class participation will be tracked starting from Week 3, that is, participation during the first two weeks will not be counted toward your grade.

Absences due to valid, documented reasons will not count against your attendance record. Acceptable documentation includes a medical certificate for illness or an official letter confirming participation in a national or University-sanctioned sporting event.

#### ***(ii) In-Class Activities (15 marks):***

Participation will be evaluated based on both the quantity and quality of your contributions in class. Students are expected to complete all assignments before class and to engage actively in discussions. You may also be asked to present solutions individually or as part of a group. In-class quizzes may also be provided. Marks for participation will be awarded based on your **effort and engagement, not on the correctness of your responses**. Honest mistakes will not be penalized; in fact, such mistakes are often thought-provoking and can enhance collective learning. These marks would align with the following meta-rubric:

Class participation quality	Marks Band
Exceptional	14-15
Very good to Excellent	9-13
Unsatisfactory to Fair	0-8

Most students (80 – 100%) are expected to fall in the 9-13 band, though this is not guaranteed.

## **2. Midterm Test:**

**1.5 hour closed book test.** Midterm test is a secure digital assessment using **Exemplify**. The scope includes topics up to and including Week 6, and homework due Week 7. The test will take place in Week 8 after recess week (**exact time and venue TBA**).

## **3. Final Exam**

**2 hour closed book test.** The Final Exam is a secure digital assessment using Exemplify. The scope is comprehensive: all material covered throughout the semester may be examined (**exact time and venue TBA**).

## **VIII. Topics Covered**

(This *tentative schedule* is subject to change. **A detailed schedule on Weekly materials + self study questions + case questions will be posted separately on the course's Canvas website** prior to the start of the semester (please refer to that detailed schedule).)

<i>Week</i>	<i>Topic Description and Relevant Chapters</i>
1	Accounting in Business & Overview of the Financial Statements <i>Chapter 1: Accounting Information: Users and Uses</i> <i>Chapter 2: Financial Statements: An Overview</i>
2	The Accounting Cycle: Mechanics of Accounting <i>Chapter 3: The Accounting Cycle: The Mechanics of Accounting</i>
3	The Accounting Cycle: Adjusting Accounts <i>Chapter 4: Completing the Accounting Cycle (LO1 &amp; LO2)</i>
4	The Accounting Cycle: Completing the Cycle <i>Chapter 4: Completing the Accounting Cycle (LO3 - LO5)</i>
5	Operating Activities: Receivables <i>Chapter 7: Receivables (exclude LO7)</i>
6	Financial Statement Integrity & Operating Activities: Cash <i>Chapter 5: Internal Controls: Ensuring Integrity of Financial Information.</i> <i>Chapter 6: Cash</i>
RECESS WEEK	
7	Operating Activities: Inventory <i>Chapter 8: Inventory &amp; the Cost of sales (exclude LO8 &amp; LO9)</i>
8	Operating Activities: Current Liabilities <i>Current Liabilities: Known liabilities - Payroll, Taxes</i> <i>Current Liabilities: Estimated &amp; Contingent Liabilities (Chapter 9: LO3)</i>
	Investing Activities: PPE (Long term Assets)

9	<i>Chapter 10: PPE &amp; Intangible Assets (exclude LO11, LO12 &amp; LO13)</i> <i>Chapter 9: (LO4) Capitalize vs Expense</i>
10	Financing Activities: Equity <i>Chapter 12: Equity</i>
11	Statement of Cash Flows <i>Chapter 14: Statement of Cash Flows (exclude LO4 "indirect method")</i>
12	Financial Statement Analysis <i>Chapter 15: Analyzing Financial Statements</i>