

## **Dubai International Private School (Al-Quoz)**

DIPS, in partnership with parents and community, strives to ensure all students are digitally literate, lifelong learners, productive citizens and nurture their well-being in an inclusive learning environment.



"Empowering Minds, Inspiring Hearts, Shaping the Future" "تمكين العقول، إلهام القلوب، تشكيل المستقبل"

## **Business Department**

Semester: 1 2025 – 2026

| Grade Level     |                      | 12                           | Subject: Macroeconomics                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------|----------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Teacher(s) Name |                      | Mr. Mohammed Ashraf Siddiqui |                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                        |  |  |
| Textboo         | ok                   | Principles of Macroeconomics |                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                        |  |  |
| Week #          |                      | Dates                        | Lesson Title / Pages                                                                                                                                                          | CCSS / NGSS Code / MOE                                                                                                                                                                                                                                                                                                                                                 |  |  |
| 1               | Aug.25 <sup>th</sup> | Aug.29 <sup>th</sup>         | Unit 2 - Macroeconomics:  Issues and Data  Chapter 4 - Macroeconomics: The Bird's-Eye View of the Economy  The Major Economic Issues Macroeconomic Policy                     | (1.2.1.12) Student is able to discuss contemporary population issues in his/her country explaining their causes, implications and the steps for finding suitable solutions (population inflation - unemployment - minorities - pollution - global warming - nuclear radiation).  (12.1) Students understand common economic terms and concepts and economic reasoning. |  |  |
| 2               | Sept. 1st            | Sept. 5 <sup>th</sup>        | Unit 2 - Macroeconomics: Issues and Data  Chapter 4 - Macroeconomics: The Bird's-Eye View of the Economy  Macroeconomic Policy Aggregation Studying Macroeconomics: A preview | (1.2.1.12) Student is able to discuss contemporary population issues in his/her country explaining their causes, implications and the steps for finding suitable solutions (population inflation - unemployment - minorities - pollution - global warming - nuclear radiation).  (12.1) Students understand common economic terms                                      |  |  |

|   |                        |                       | Gross Domestic     Product: Measuring     the Nation's Output                                                                                                                                                                                     | and concepts and economic reasoning.                                                                                                                                                                                                                                                                       |
|---|------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 | Sept.8th               | Sept.12 <sup>th</sup> | Unit 2 - Macroeconomics: Issues and Data Chapter 5 - Measuring Economic Activity: GDP and Unemployment Methods for Measuring GDP                                                                                                                  | (C3-G12-S5.4) Determines how inflation, unemployment, and gross domestic product statistics are used in policy decisions                                                                                                                                                                                   |
| 4 | Sept. 15 <sup>th</sup> | Sept.19 <sup>th</sup> | Unit 2 - Macroeconomics: Issues and Data  Chapter 5 - Measuring Economic Activity: GDP and Unemployment  Methods for Measuring GDP  Nominal GDP versus GDP                                                                                        | (C3-G12-S5.4) Determines how inflation, unemployment, and gross domestic product statistics are used in policy decisions  (12.5.1) Distinguish between nominal and real data.                                                                                                                              |
| 5 | Sept.22 <sup>nd</sup>  | Sept.26 <sup>th</sup> | Unit 2 - Macroeconomics: Issues and Data  Chapter 5 - Measuring Economic Activity: GDP and Unemployment  Real GDP and Economic Well-Being Unemployment and the Unemployment Rate                                                                  | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.  (12.5.1) Distinguish between nominal and real data.                                                              |
| 6 | Sept. 29 <sup>th</sup> | Oct.3 <sup>rd</sup>   | Unit 2 - Macroeconomics:  Issues and Data  Chapter 5 - Measuring Economic Activity: GDP and Unemployment  • Unemployment and the Unemployment Rate  Unit 2 - Macroeconomics: Issues and Data  Chapter 6 - Measuring the Price Level and Inflation | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.  (B12.2) Understand inflation and recession and how they affect the financial status of individuals and families. |

|   |                      |                                              | <ul> <li>The Consumer Price<br/>Index and Inflation</li> <li>Adjusting for Inflation</li> </ul>                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 7 | Oct.6 <sup>th</sup>  | Oct. 10 <sup>th</sup>                        | Unit 2 - Macroeconomics:  Issues and Data  Chapter 6 – Measuring the Price Level and Inflation  • Does the CPI Measure "True" Inflation?  • The Cost of Inflation: Not What You Think                                                  | (C3-G12-S5.4) Determines how inflation, unemployment, and gross domestic product statistics are used in policy decisions  (B12.2) Understand inflation and recession and how they affect the financial status of individuals and families.  (MEA-1.F.1) The consumer price index (CPI) measures the change in income a consumer would need in order to maintain the same standard of living over time under a new set of prices as under the original set of prices. |
| 8 | Oct.13 <sup>th</sup> | Oct.17 <sup>th</sup>                         | Unit 2 - Macroeconomics: Issues and Data  Chapter 6 – Measuring the Price Level and Inflation  The Cost of Inflation: Not What You Think Inflation and Interest Rates                                                                  | (C3-G12-S5.4) Determines how inflation, unemployment, and gross domestic product statistics are used in policy decisions (B12.2) Understand inflation and recession and how they affect the financial status of individuals and families.                                                                                                                                                                                                                            |
| 9 | Oct.20 <sup>th</sup> | Oct.24 <sup>th</sup> Oct 24 End of Quarter 1 | Unit 3 – The Economy in the Long Run  Chapter 7 – Economic Growth, Productivity, and Living Standards  • The Remarkable Rise in Living Standards: The Record • Why Nations Become Rich: The Crucial Role of Average Labor Productivity | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.  (C3.2) Explain the importance of productivity and analyze how specialization, division of labor, investment in physical and human capital, and technological change affect                                                                                                 |

|    |                      |                      |                                                                                                                                                                                                                                    | productivity and global trade.  (SPS-7.C) Describe social and economic measures of development                                                                                                                                                                                                                                                                                                      |
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| 10 | Oct.27 <sup>th</sup> | Oct.31st             | Unit 3 – The Economy in the Long Run  Chapter 7 – Economic Growth, Productivity, and Living Standards  • Why Nations Become Rich: The Crucial Role of Average Labor Productivity  • The Determinants of Average Labor Productivity | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.  (C3.2) Explain the importance of productivity and analyze how specialization, division of labor, investment in physical and human capital, and technological change affect productivity and global trade. |
| 11 | Nov.3 <sup>rd</sup>  | Nov.7 <sup>th</sup>  | Unit 3 – The Economy in the Long Run  Chapter 7 – Economic Growth, Productivity, and Living Standards  • The Costs of Economic Growth • Promoting Economic Growth • Are There Limits to Growth?                                    | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.                                                                                                                                                                                                            |
| 12 | Nov.10 <sup>th</sup> | Nov.14 <sup>th</sup> | Unit 3 – The Economy in the Long Run  Chapter 8 – The Labor Market: Workers, Wages, and Unemployment  • Five Important Labor Market Trends • Supply and Demand in the Labor Market                                                 | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.  (12.4.1) Understand the operations of the labor market, including the circumstances surrounding the establishment of principal American labor unions, procedures that                                     |

|    |                       |                      |                                                                                                                                                                                                                          | unions use to gain benefits<br>for their members, the<br>effects of unionization, the<br>minimum wage, and<br>unemployment insurance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 13 | Nov.17 <sup>th</sup>  | Nov.21st             | Unit 3 – The Economy in the Long Run  Chapter 8 – The Labor Market: Workers, Wages, and Unemployment  Supply and Demand in the Labor Market Explaining the Trends in Real Wages and Employment Unemployment Unemployment | (12.5.2) Define, calculate, and explain the significance of an unemployment rate, the number of new jobs created monthly, an inflation or deflation rate, and a rate of economic growth.  (12.4.1) Understand the operations of the labor market, including the circumstances surrounding the establishment of principal American labor unions, procedures that unions use to gain benefits for their members, the effects of unionization, the minimum wage, and unemployment insurance.  (2.1.2.6.G11) Connects the sustainability and knowledge management to reduce the unemployment and its risks. |
| 14 | Nov. 24 <sup>th</sup> | Nov.28 <sup>th</sup> | Unit 3 – The Economy in the Long Run  Chapter 9 – Savings and Capital Formation  Saving and Wealth Why do people save? National Saving and Its Components Saving, Investment, and Financial Markets                      | (12.1) Students understand common economic terms and concepts and economic reasoning.  (MKT-4.B) Define national savings in both a closed and an open economy  (B6.1) Define capital and explain how it is used to create wealth.  (MSC.2.4.02.012) Explain the importance of conservation in creating wealth and prosperity                                                                                                                                                                                                                                                                            |

| 15 | Dec.1st                                   | Dec.5 <sup>th</sup>  | Unit 3 – The Economy in the Long Run  Chapter 9 – Savings and Capital Formation  Saving, Investment, and Financial Markets                                                                           | C4.4 Assess the ways in which financial markets influence interest rates, inflation, balance of trade, and unemployment and the impact on business decisions.                                                                                     |  |  |
|----|-------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 16 | Jan 5 <sup>th</sup>                       | Jan 9 <sup>th</sup>  | Unit 3 – The Economy in the Long Run  Chapter 10 – Money, Prices, and the Federal Reserve  Money and Its Use Commercial Banks and the Creation of Money                                              | POL-2 The banking system plays an important role in the expansion of the money supply.                                                                                                                                                            |  |  |
| 17 | Jan 12 <sup>th</sup>                      | Jan 16 <sup>th</sup> | Unit 3 – The Economy in the Long Run  Chapter 10 – Money, Prices, and the Federal Reserve  • Commercial Banks and the Creation of Money • The Federal Reserve System                                 | POL-2 The banking system plays an important role in the expansion of the money supply.  (12.3.3) Describe the aims of government fiscal policies (taxation, borrowing, spending) and their influence on production, employment, and price levels. |  |  |
| 18 | Jan 19 <sup>th</sup>                      | Jan 23 <sup>rd</sup> | Unit 3 – The Economy in the Long Run  Chapter 10 – Money, Prices, and the Federal Reserve  Controlling the money supply: Open-market operation Money and Prices Money and inflation in the long -run | POL-2 The banking system plays an important role in the expansion of the money supply.  (12.3.3) Describe the aims of government fiscal policies (taxation, borrowing, spending) and their influence on production, employment, and price levels. |  |  |
| 19 | Jan 26 <sup>th</sup>                      | Jan 30 <sup>th</sup> | Semester 1 Exams: Jan 22 <sup>nd</sup> to Ja                                                                                                                                                         | an 30 <sup>th</sup>                                                                                                                                                                                                                               |  |  |
|    | Winter Break for Students: Dec 8 to Jan 4 |                      |                                                                                                                                                                                                      |                                                                                                                                                                                                                                                   |  |  |