**Topic Outline**

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|  | Finance | Economics | Research Methods |
| 6 Oct-14 |  | Introduction | Equations and functions |
| 13 Oct-14 |  | Supply-demand elasticity | Introduction to calculus |
| 20-Oct-14 |  | Market failure-regulation | Optimisation |
| 27-Oct-14 | **An Introduction to Financial Markets** | Market structure | Linear algebra |
| 3-Nov-14 | **Retail & Commercial Banking** | Macroeconomics | Linear algebra |
| 10-Nov-14 | **Investment Banking & other Banking** | AD-AS | Financial maths |
| 17-Nov-14 | **Insurance, Pensions, & Collective Investments** | Economic growth | Financial maths |
| 24-Nov-14 | **Money Markets** | Unemployment-inflation | Other? |
| 1-Dec-14 | ***Bond Markets*** | Agency theory | Index numbers |
| 5-Jan-15 | **The Role of Central Banking** | Central bank | Probability |
| 12-Jan-15 | **Equity Markets** | Money | Descriptive statistics |
| 19-Jan-15 | **Derivatives I - Forward & Futures Markets** | The role of the financial system | Inferential statistics |
| 26-Jan-15 | **Derivatives II – Options & Swaps** | Balance of payments and international markets | Inferential statistics |
| 2-Feb-15 | **Foreign Exchange Markets** | Foreign exchange theory | Correlation and regression |
| 9-Feb-15 | **Commodity Markets** | Foreign exchange empirical evidence | Correlation and regression |
| 16-Feb-15 | **Hedge Funds & Private Equity** | Information, risk and uncertainty. | Correlation and regression |
| 23-Feb-15 | **Regulation of Financial Markets** | Fiscal policy deficits and debt | Writing literature review |
| 2-Mar-15 | **Buying, Selling, & Trading in Financial Markets** | International financial crisis. | Presenting research findings |
| 9-Mar-15 | **Measuring & Managing Risk Exposure** |  | Critical evaluation of published research |
| 16-Mar-15 | **Revision Lecture** |  | Other |