



## ASB MBA ACADEMIC PREPARATION GUIDE

### Additional Quant Resources

➤ **MBA Math** *\*Not free*

Build the MBA math and spreadsheet skills you need with self-paced lessons in Finance, Accounting, Economics, Statistics and Spreadsheets. <https://mbamath.com>

➤ **Harvard Business Online Courses** *\*Not free*

- 1) Finance
- 2) Financial Accounting
- 3) Management Communication
- 4) Quantitative methods

<https://cb.hbsp.harvard.edu/cbmp/pages/content/onlinecourses>

➤ **Math Essentials - EdX Learning** *\*Free*

Math essentials for MBA success.

<https://www.edx.org/course/math-essentials-mba-success-imperialbusinessx-icbs003-0#>

➤ **The Essential MBA preparation (EdX learning) Imperial College London** *\*Free*

Similar courses to Harvard Math Prep but more focused towards the business perspective.

1. Accounting
2. Finance
3. Math
4. Data Analysis

<http://blog.edx.org/mba-preparation-4-pre-mba-courses-essential-success>

➤ **Khan Academy** *\*Free*

Particularly under the “Math by subject” and “Finance and Economics” sections. These are all free and might help a student work on weaknesses they might have in their math education. <https://www.khanacademy.org/>

➤ **Berkeley Math Prep** *\*Not free*

UC Berkeley Extension offers mathematics and statistic courses to fulfil prerequisites, refresh your skills or prepare for an M.B.A. or other advanced degree programs. Courses are offered in a variety of formats so that busy professionals can meet their educational goals. <http://extension.berkeley.edu/static/math/>

➤ **TED talks – Playlist Work Smarter (11 Talks)** *\*Free*

This isn't traditional business advice. These talks offer unconventional, and uncommonly useful, advice on leading, working and making the most of each day.

[https://www.ted.com/playlists/60/work\\_smarter](https://www.ted.com/playlists/60/work_smarter)

➤ **Harvard Business Reviews** *\*Not free*

Read the most popular HBR reviews to get a sense of scientific articles. Learn how to read them and how to get the point out of every article. <https://hbr.org/most-popular>

THE FOLLOWING COURSES ARE FOCUSED ON THE USE OF STATISTICS  
TOGETHER WITH EXCEL:

➤ **Introduction to Data Analysis using Excel (EdX)** *\*Free\_*

<https://www.edx.org/course/introduction-data-analysis-using-excel-microsoft-dat205x-0>

➤ **Analyzing and Visualizing Data with Excel (EdX)** *\*Free*

<https://www.edx.org/course/analyzing-visualizing-data-excel-microsoft-dat206x-5>