Mathematics for Management Introduction

The Mathematics for Management Tutorial is a self-paced online interactive introduction to quantitative tools that are used in many MBA courses such as economics, finance, marketing, operations management and business analytics. It is intended to be an interactive learning experience that helps you to brush up on math concepts and “hit the ground running” with skills critical in any quality MBA program.

Mathematics is used to solve a wide range of practical business problems. This online course is designed to level the playing field among incoming MBA students, regardless of prior professional or academic background. Mathematics for Management reviews the key mathematics concepts students should be familiar with in order to solve quantitative problems in the MBA curriculum. The complete course includes the following sections: Algebra, Calculus, Statistics, Probability, and Finance. Each section is also available separately. The course engages students by using the storyline of several families operating small businesses in a fictional suburb of Las Vegas. Narrated animations, videos, and over 150 "do-it-yourself" exercises help students grasp difficult concepts quickly. At the end of each topic, students work through self-correcting exercises to check their mastery of the topic. Many exercises also include Excel functionality, in combination with interactive features, to further enhance understanding of essential mathematics concepts.

Please let us know if you have any questions or concerns about this requirement at mbainfo@odu.edu or call 757-683-3585.

Approximate seat time: 12-20 hours.
The course costs $45.00.

Weblinks:
Summer 2020: https://hbsp.harvard.edu/import/648328
Fall 2020: https://hbsp.harvard.edu/import/705458