# NORTHERN BURLINGTON COUNTY REGIONAL SCHOOL DISTRICT 2017 Course Map

Department	Business	Computer Applications for Business Productivity
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### Source of Standards

NJ Student Learning Standard - Standard 9

- New Jersey Student Learning Standards 2014
  - NJ Core Curriculum Standards 8.1
  - o NJ Core Curriculum Standards 9.3
- 21st Century Skills/Career Ready Practices
  - o <u>Career Ready Practices</u>

# Sequence- Unit Titles and Number of weeks per unit

Unit 1: Microsoft Word 2016 - 9 weeks

Unit 2: Microsoft Excel 2016 - 7 weeks

Unit 3: Microsoft PowerPoint 2016 - 2 weeks

## **Enduring Understanding (link to guide)**

- Selecting the right software for the job at hand is essential
- Formatting a document correctly will improve the look of the document
- Professional looking documents can be made for business, school or personal use
- Spreadsheets can help you organize data
- Spreadsheets can utilize functions, calculate formulas and graph information
- PowerPoint can be used for more than just presentations
- PowerPoint can be used at school and at work

## **Essential Questions** (link to guide)

- Why do I need to learn word processing software?
- Why is it important to learn how to format word processing documents correctly?
- Why is Excel considered one of the best ways to organize data, complete calculations, make decisions, graph data and help develop professional looking reports?
- How do I create Excel worksheets that meet my needs?
- Where would PowerPoint be applicable?
- What can PowerPoint be used for?

## **Reporting Student Progress (link to pyramid)**

All courses follow a balanced assessment system with Practice, Assessments, Evaluations.

### Resources (Text and Technology)

- Google Classroom
- Overhead Projector, Whiteboard
- Teacher created resources based upon:
  - o Microsoft Office 2007, Introductory Concepts and Techniques
- Microsoft Word 2016 Software Program
  Microsoft Excel 2016 Software Program
- Microsoft PowerPoint 2016 Software Program