

Required reading:

- Dawkins: Calculus I, section 4-14: Business Applications
<http://tutorial.math.lamar.edu/Classes/CalcI/BusinessApps.aspx>
 - Notes: Read all. (Last modified: 05/30/2018)
 - Practice Problems: Read all. (Last modified: 06/04/2018)

Required homework:

- Dawkins: Assignment problems 1-8 (Last modified: 06/04/2018)

Additional comments regarding this topic:

The calculus in this section is not all that different from what we saw in AP Calculus BC. What is different in this section is that these problems all have a business application. As such, some of these problems also have new, unique terminology or concepts.

At this level in our studies, the equations are often given; we do not have to determine them, nor do we know how they were determined. That will likely require additional studies in business or economics coursework.