

# ECSE205L - Software Engineering

## Lab 01 – The BIGGER picture

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There exists a BIGGER picture of how modern industries work to develop a software where development/construction is one of the phase out of many. Let's try to get some insights into the process to understand how industries work and what is expected from us. Post-reading, we will have a discussion on each of them.

1. [Consider the big picture of development](#)
2. [What makes a great software engineer?](#)
3. [Should Software Developers Be Generalists or Specialists?](#)
4. [The Joel Test: 12 Steps to Better Code](#)

Take your time to go through these articles and come up with your thoughts or any new learning about software development in the industries. Also, think on the lines of why software is always engineered not manufactured. Any difference?