

OER Textbook for MECH407

Due to the rising cost of textbooks, I began looking for suitable Open Education Resources that I could use. I adopted the OER textbook Semiconductor Devices by James Fiore for MECH407 Semiconductor Device Manufacturing.

In order to transition the class to the new textbook, I needed to update my class material. It took a while to create new slides to match the OER text. I also updated the homework assignments.

Students seem to appreciate the lower cost textbooks. With the OER textbook they have the option to have the free digital book or pay a small fee (~\$20) to have a printed textbook.

My advice to faculty considering the transition is don't be afraid to try, just start and you will be glad you did.