**PSET 5 – ChE 421** – Due 9.25.2018 at 12:45PM

NOTE: there will be no class on 9.25 due to Career Fair; submit your individual problem set **electronically** as a **single PDF with the following naming structure LastName\_FirstName\_PSET5** as an attachment to the following email address:

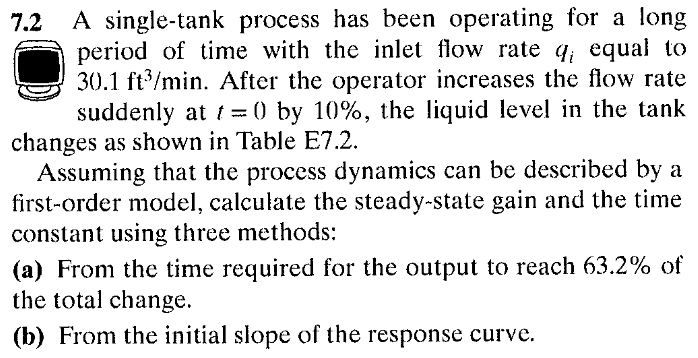
[ChE\_421.lxwnpe5nhn5rmtjl@u.box.com](mailto:ChE_421.lxwnpe5nhn5rmtjl@u.box.com)

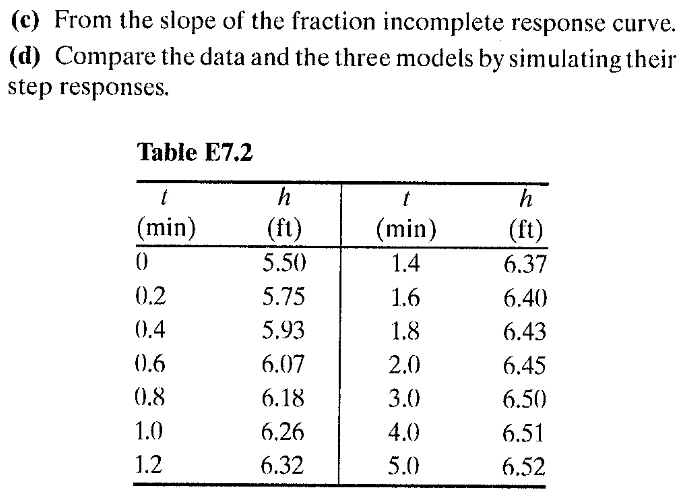
The group problems should be sent to Dillon via SLACK.

These problems will help us practice the content in Chapter 7:

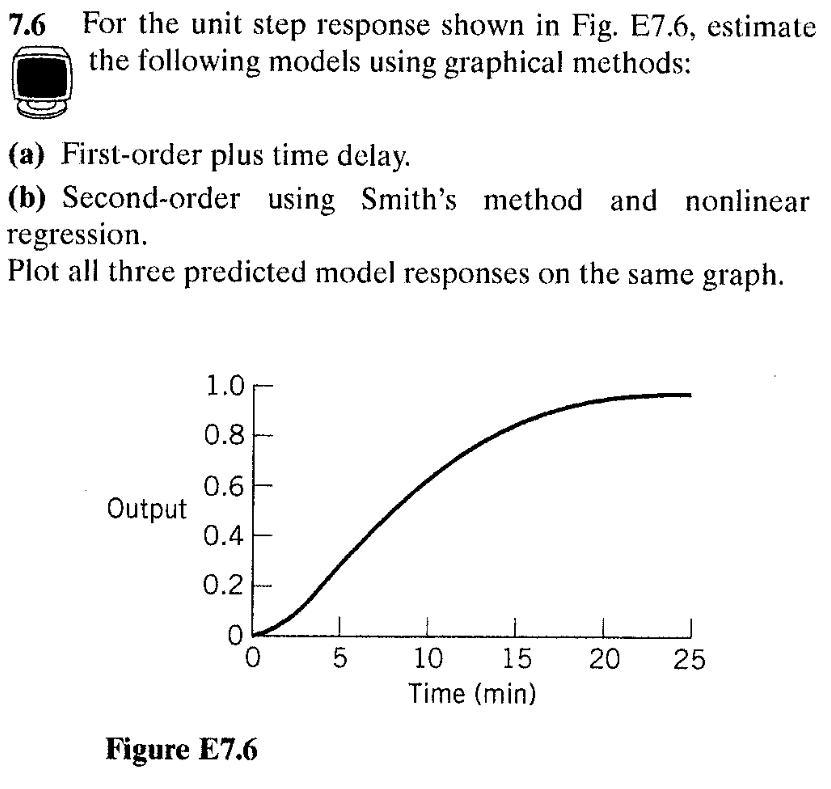
**Individual Problems**

**Problem 1 –**

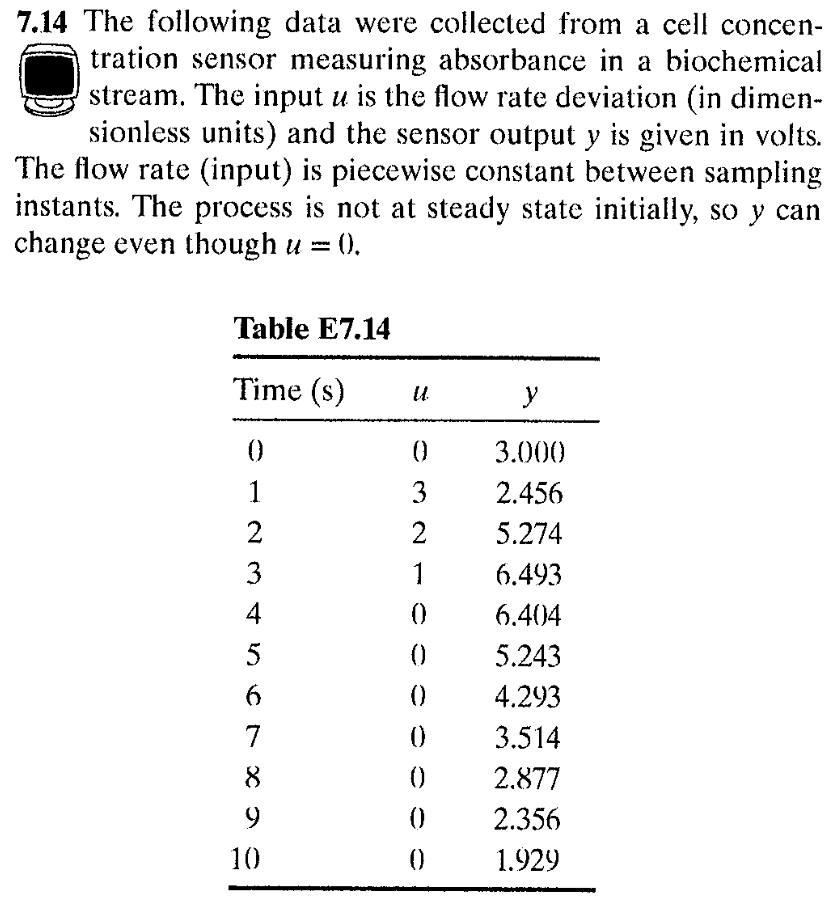


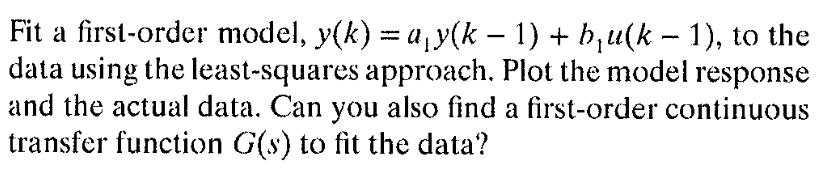


**Problem 2**

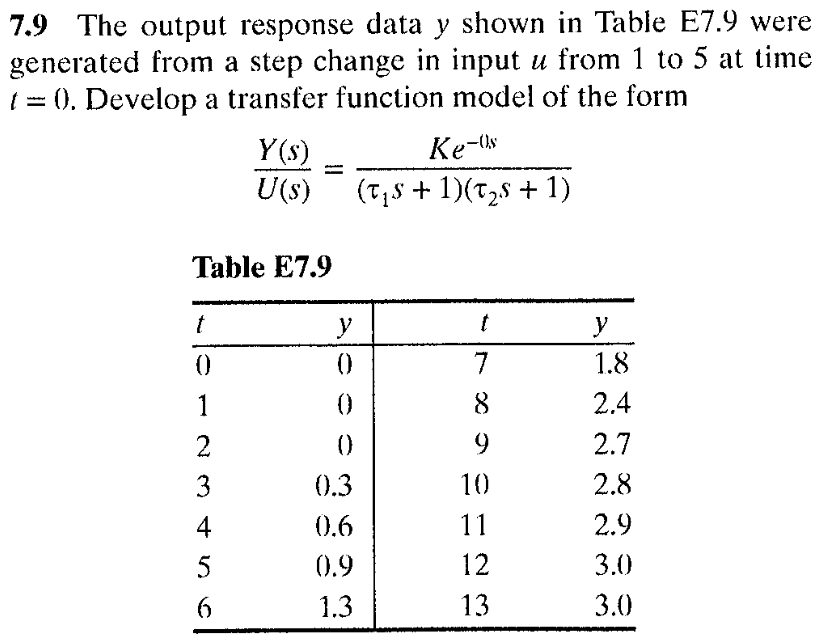


**Problem 3**

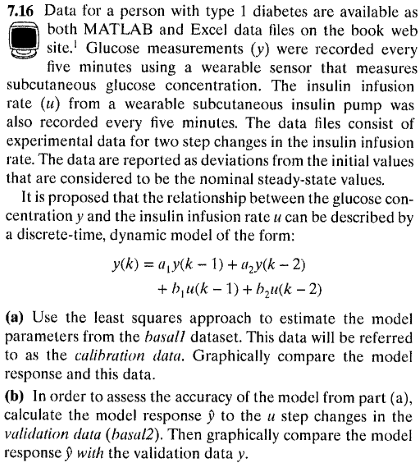


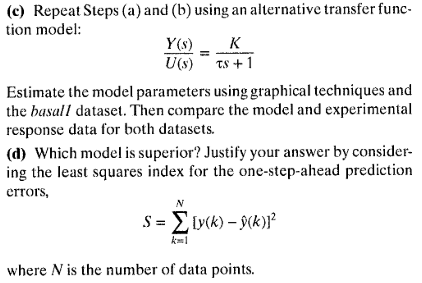


**Problem 4**



**Group Problem 1**





**Group Problem 2**

