

**Re: Proposed changes in the curriculum for the ChE Program (B.S.Ch.E)**

Following courses are no longer required for the BS ChE program. However, if you have taken any or all of them, they will count towards your degree.

1. Engr 2016 Mechanics of Materials.
2. Engr 3201 Electrical Power.
3. Stat 3611.

The following courses have been added as requirements to our program. You can use courses from above (if you have already taken them) to meet these requirements.

1. ChE 3241 Principles of Particle Technology. Dr. Lodge  
a. Fall, 10 – 10:50 M,W; Lab1 T 10 – 11:50 Lab2 Th 10 – 11:50
2. ChE 3031 Computational Methods in ChE. Dr. Davis. Fall, 2 – 3:15 T,Th;
3. ChE 2011 Design of Experiments. ChE Faculty Spring MWF 12 – 12:50
4. ChE 4401 Process Control is replaced by ChE 4402 Process Dynamics and Control which has a formalized lab component. Dr. Lodge  
a. Spring 11 – 11:50 MW Lab1 T 10 – 11:50 Lab2 Th 10 – 11:50

With these program changes:

1. If you have successfully completed **both** Engr 2016 and Engr 3201 before the fall semester of 2003 you will **not** be required to take ChE 3241 and ChE 3031. You **may take** ChE 3241 or 3031 to fulfill our requirement for a Science or Engineering elective (3XXX or higher).
2. If you have successfully completed **either** Engr 2016 **or** Engr 3201 before the fall semester of 2003 you will be required to take **either** ChE 3241 **or** ChE 3031. You **may take the other** new 3000-level ChE course to fulfill our requirement for a Science or Engineering elective (3XXX or higher).
3. Students who have successfully completed Stat 3611 before spring semester of 2004 will **not** be required to take ChE 2011. However, if you take ChE 2011, you may count Stat 3611 as an elective (3XXX Science or Engineering Elective).
4. Electives for next year include:
  - a. Fall '03 – In the area of expertise of the new faculty member to be hired.
  - b. Spring '04 – ChE 4613 Air Pollution Control (Time to be determined)
  - c. Spring '04 – ChE 4601 Biochemical Engineering (10 – 10:50 MWF)
5. Please see the bulletin boards for the new Typical Program of Study and course schedules.