Have you previously completed a course in chemistry?

- Yes: Enroll in Chem 141
- No:
  - Yes: Enroll in Chem 143
  - No: Have you previously completed a calculus course?
    - Yes: Enroll in Chem 143
    - No:
      - Yes: Enroll in Chem 141
      - No: Will you be taking a calculus course this semester?
        - Yes: Enroll in Chem 143
        - No:
          - Yes: Enroll in Chem 143
          - No: Did you take the A.P. exam and receive a score of 4 or higher? or a score of 5 or higher in Higher Level I.B. Chemistry?
            - Yes: You may enroll in Chem 143 or Chem 251 this fall or Chem 144 in the spring (consult Prof. Northrop or Prof. Westmoreland)
            - No: Did you receive a grade of A on the Chemistry A-Levels?
              - Yes: You may enroll in Chem 143 this fall or Chem 144 in the spring (consult Prof. Westmoreland)
              - No: Enroll in Chem 143