Introductory Physics
Course Selection Flow Chart for Fall Semesters

Are you considering a major in physics, astronomy, or AMEP?

Yes

Have you completed Math 221 or its equivalent?

- Yes
  - This semester: enroll both in Physics 247 and in Math 222 or higher
- No
  - This semester: Enroll in Math 221

No

Does your intended Major require or suggest a Calculus-based physics course?

- Yes
  - Have you completed Math 221 or its equivalent?
    - Yes
      - This semester: Enroll in Math 222 or higher
    - No
      - Enroll in Physics 247
  - No
    - Enroll in Physics 201

Would you prefer a calculus-based or a non-calculus-based Physics course?

- Yes
  - Calculus
    - Have you completed Math 221 or its equivalent?
      - Yes
        - Enroll in Physics 207
      - No
        - Enroll in Physics 103
    - Yes
      - Eng
      - No
      - L&S, Ag, etc.

Caveat: Physics 103 & 104 do not lead naturally to higher level physics courses.

Next semester: enroll both in Physics 207 and in Math 222

Students interested in a major in physics, astronomy, or AMEP should begin taking physics as soon as possible. Do not delay!