The following diagram indicates certain required and recommended tracks to satisfy requirements for English communications and reading. At catalog press time, additional English and reading courses were under review and are not reflected in this flow chart. Students should work closely with an advisor to select the courses appropriate to their educational goals.

**English Course Sequence**

**Reading Course Sequence**
**Mathematics Course Sequence**

The following diagram indicates possible tracks to satisfy mathematics requirements depending upon background and program needs. At catalog press time additional math prep courses were under review and may cause changes in the flow chart. Students should work closely with an advisor to select the appropriate math courses to meet their education goals.

To move along flow chart all grades must be a “C” or better.

New MAT1033 is 4 semester hours.

- **MAT 0024**
  - Col. Prep Alg. if scores <72

- **MAT 0025** or **MAT 1033** before Summer 98

- **New MAT 1033**
  - Intermediate Alg.

- **MAC 1102**
  - Intro. to College Alg.

- **STA 2023**
  - Statistics

- **MAC 1140**
  - Pre Calc. Algebra

- **MGF 1106**
  - Math for Liberal Arts

- **MAC 1105**
  - College Algebra

- **MGF 1106**
  - Math for Liberal Arts

- **MAC 1140**
  - Pre Calc. Algebra

- **MAC 1147**
  - Pre Calc. Alg. & Trig.**

- **MAC 1114**
  - Trigonometry

- **MAC 2311**
  - Calc. I

- **MAC 2312**
  - Calc. II

- **MAC 2313**
  - Calc. III

- **MAC 2233**
  - Calc. for Business

- **MAC 2303**
  - Linear Alg.

- **MAP 2302**
  - Differential Equations

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* Scores to be determined later
** A or B in Trigonometry Courses connected on same line may be taken simultaneously