Secondary Math Flow Chart

On-Grade Level Course Offerings

- **6th Grade Math**
  - Covers the state-required 6th grade standards (TEKS)

- **7th Grade Math**
  - Covers the state-required 6th grade standards (TEKS)

- **8th Grade Math**
  - Earns the student weighted high school credit by covering the state-required Algebra I standards (TEKS)

Advanced Course Offerings

- **6th Grade Advanced Math**
  - Covers the state-required 6th grade standards (TEKS) and half the state-required 7th grade standards (TEKS)

- **7th Grade Advanced Math**
  - Covers the state-required 6th grade standards (TEKS) and half the state-required 7th grade standards (TEKS)

- **8th Grade Pre-AP Algebra I**
  - Earns the student weighted high school credit and allows student an additional year to complete high-level Math credit such as AP Statistics or AP Calculus before graduation

Secondary Science Flow Chart

On-Grade Level Course Offerings

- **6th Grade Science**
  - Covers the state-required 6th grade standards (TEKS)

- **7th Grade Science**
  - Covers the remaining state-required 7th grade standards (TEKS) and all the state-required 8th grade standards (TEKS)

- **8th Grade Science**
  - Earns the student middle school credit and covers the standards of high school Physics and Chemistry while preparing student for advanced Science courses in high school

Advanced Course Offerings

- **6th Grade Advanced Science**
  - Covers the state-required 6th grade standards (TEKS) and half the state-required 7th grade standards (TEKS)

- **7th Grade Advanced Science**
  - Covers the state-required 6th grade standards (TEKS) and all the state-required 7th and 8th grade standards (TEKS)

- **8th Grade Advanced Science**
  - Earns the student weighted high school credit while providing student with skills required to be successful in advanced science courses in high school-specifically AP Biology

- **9th Grade Algebra I**
  - Covers the state-required Algebra I standards (TEKS)

- **9th Grade Pre-AP Geometry**
  - Earns the student weighted high school credit and allows student an additional year to complete high-level Math credit such as AP Statistics or AP Calculus before graduation

- **9th Grade Biology**
  - Covers the state-required Biology standards (TEKS)

- **9th Grade Pre-AP Biology**
  - Earns the student weighted high school credit while providing student with skills required to be successful in advanced science courses in high school-specifically AP Biology