Graduation Requirements

English: English I, II, III, & IV

Mathematics: Algebra 1, Geometry, Algebra II, and

one additional HS math credit

Science: Biology and three additional science credits; IPC, Chemistry, or Physics has to be at least one of the other science credits

Social Studies: four credits consisting of World Geography, World History, US History, and Government/Economics

LOTE: Students must earn two credits in the same language other than English

Physical Education: one credit (two semesters)

Fine Arts: one credit of one fine arts course

Health: one semester of health (.5 credit)

Electives: 5.5 credits of electives are also required

All students must also earn at least ONE

endorsement

Multidisciplinary Studies

A student may earn a multidisciplinary studies endorsement by completing the requirements specified in the foundation plan, in addition to one of the following:

- four credits in each of the four foundation subject areas to include English IV and chemistry and/or physics (IPC may count as a science credit but earning credit in either chemistry or physics is still required)
- four advanced placement (AP), International Baccalaureate (IB), or dual credit courses from English, math, science, social studies, economics, languages other than English or fine arts.

**Multidisciplinary Studies is the most commonly earned endorsement at Anderson High School.

Which Endorsement Should You Choose?

Arts and Humanities

A student may earn an arts and humanities endorsement by completing the requirements specified in the foundation plan, in addition to one of the following:

- · five social studies credits
- of four levels of the same language in a language other than English (Anderson offers Spanish, Latin, German, French, & Chinese)
- two levels of the same language in a language other than English and two levels of a different language in a language other than English
- · four courses in fine arts from one or two categories
- four approved English elective credits

Business and Industry

A student may earn a business and industry endorsement by completing the requirements specified in the foundation plan, in addition to one of the following:

- a sequence of courses for four or more credits in career and technical education (CTE) that consists of at least two courses in the same career cluster, including at least one advanced CTE course. The final course in the sequence must be selected from one of the following CTE career clusters:
 - o agriculture, food, and natural resources
 - arts, audio/visual technology, and communications
 - o business management and administration
 - o finance
 - o hospitality and tourism
 - o information technology
 - o manufacturing
- four English elective courses within Speech & Debate
- four technology application credits

STEM

(Science, Technology, Engineering, and Math)

A student may earn a STEM endorsement by completing the requirements specified in the foundation plan, including Algebra II, chemistry, and physics. In addition, completion of one of the following is required:

- a sequence of courses for four or more credits in career and technical education (CTE) that consists of at least two courses in the same career cluster and at least one advanced CTE course. The final course in the sequence must be selected from a CTE career cluster related to STEM:
- a sequence of four approved credits in computer science
- Algebra II and two additional approved mathematics courses, for which completion of Algebra II is required
- a total of five credits in science by successfully completing biology, chemistry, physics and two additional approved science courses

Public Service

A student may earn a public services endorsement by completing the requirements specified in the foundation plan, in addition to one of the following:

- a sequence of courses for four or more credits in career and technical education (CTE) that consists of at least two courses in the same career cluster, including at least one advanced CTE course. The final course in the sequence must be selected from one of the following CTE career clusters:
- o education and training
- o health science
- o law, public safety, corrections, and securities
- four courses in Junior Reserve Officer Training Corps (JROTC).

For more information about specific course requirements for each endorsement please go to http://andersongraduationplans.weebly.com/