## 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

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:
- education and training
- health science
- law, public safety, corrections, and securities four courses in Junior Reserve Officer Training Corps (JROTC).


## 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 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:

- agriculture, food, and natural resources
- arts, audio/visual technology, and communications
- business management and administration
- finance
- hospitality and tourism
- information technology
- 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
three credits in mathematics by successfully completing 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

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

