AACRAO Numbering and Prefix Guidelines

The following is a description of the course numbering system used by Colorado community colleges. It represents a minor modification of the "Florida System" endorsed by the American Association of Collegiate Registrars and Admissions Officers (AACRAO).

Course Numbers

Rule #1: The course number will consist of a three alpha prefix and a three number code. Section numbers will be indicated by a numeric suffix with a maximum of three numerals.

Example: ENG 100-001

one.

Rule #2: The first numeral indicates class level as follows:

0 = Remedial, Developmental,
Preparatory, Non-Degree Credit
1 = Freshman or First Year Course

2 = Sophomore or Second Year Course

Rule #3: The second (middle) numeral indicates the use of a previous course number with the same alpha prefix and same first and third numerals.

Example:

ENG 100: No English course precedes this

ENG 111: One English Course (with same first and last numerals) precedes.

ENG 121: Two English courses precede. ENG 131: Three English courses precede.

Example of sequences:

ENG 101-102-103-104 followed by ENG 111-112-113-114 followed by ENG 121-122-123-124 followed by ENG 131-132-133-134 etc.

Rule #4: The third numeral indicates one of the following:

- A. A sequence of courses such as CHE 121, CHE 122, CHE 123, etc. Use of this sequential numbering may indicate either required prerequisite courses or a recommended sequence of courses. Use numbers "1", "2", "3", or "4" for this purpose.
- B. A stand alone course which does not have a prerequisite in the same year level. Use numbers "5" through "9" for this purpose.

 Examples: SOC 105, SOC 115, PSY 135, BIO 205, SCI 209

Course Prefixes

A list of generally accepted and used prefixes can be found elsewhere on this website. Rules for determining prefixes not on the list are as follows:

Rule #1: In single word departmental titles use:

- A. The first three letters of the word: Astronomy = AST
- B. Where conflicts exist if the title is a compound work, e.g. astrophysics or biochemistry, use the first two letters of the first syllable and the first letter of the second, e.g. ASP or BIC.
- C. If A and B have been exhausted and conflicts still exist, use the first two letters and the last letter of the word: Archaeology = ARY
 - D. If A, B, and C have been exhausted and conflicts still exist, use the first letter of the first syllable, the first letter of the second syllable and the last letter of the word. Example: Engineering = EGG

Rule #2: In dual word titles use:

- A. The first two letters of the first word and the first letter of the second word: Hotel Management = HOM
- B. If a duplication exists use the first letter of the first word and the first two letters of the second word: Hotel Management = HMA

C. If A and B fail, use the first letter of the first word, and the first and last letters of the second: Hotel Management = HMT.

Rule #3: In three word titles use the first letter of each word: East Asian Studies = EAS

Rule #4: In multi-word titles use:

A. The first letter of the first three words (excluding articles and conjunctions). Classical Civilization and Literature = CCL; Aviation Maintenance; Management Studies = AMM

Rule #5: In the case of subject titles which are fields within a given discipline, a common set of letters is used, e.g. all titles within education begin with "E", as do all titles within engineering. This does not have a large application in community colleges, but should be used in those rare cases where it is appropriate. **Examples:**

Secondary Education Theory = EST
Educational Statistics = EDS
Agriculture Production = AGP
Educational Methods = EDM
Agricultural Science = AGS
Educational Supervision = ESU
Agricultural Engineering = AGE
Educational Administration = EDA

Questions about the application of these rules to specific courses should be referred to the CCCS Office of Curriculum and Transfer.