FAQs CCNS Course submission template – GT Pathway

What is a new course?

A new course is one that has never been defined on the CCCNS. It should be vetted within the Discipline and the College curriculum committee. The rationale—general merits of a course (appropriate, distinguishing characteristics, contribute to the goals of the College. The curricular effects—how does the new course fit into a program—general elective or required, does it have pre-reqs, co-reqs, and is it part of a DwD or other articulation agreement. Will it affect other courses—will a course be archived or taken less frequently). Is there overlap with other departments?

GT Pathway courses are reviewed for inclusion in the Common Course Numbering System and then for inclusion in the GT Pathway offerings. Additional requirements may be necessary for GT review.

What is a GT course revision?

- Any change in a course number or prefix REQUIRES a new course number to be generated.
- Any change to course credits REQUIRES a new course number to be generated. This is to ensure FA compliance within the student’s record. The prior course WILL BE archived. A discussion concerning the equivalency to the new course should occur (if the student took the old course, should they take the new course and received credit)
- Any change to a GT category REQUIRES a new course number. The prior course WILL BE archived. Courses that change gt categories are generally NOT considered equivalent.
- Changing a course title—course titles may be updated—however a discussion should be had to determine if this update creates a new course. Title changes from specific to general (Introduction to Ergonomics (prior title: Ergonomics: Manage Task Stress) OR (CPT Coding (prior title: Introduction to CPT-4 Coding) are generally acceptable. However, if the course title represents a substantive change to the course learning outcomes, a new title/number should be considered.
- Changing classroom hours—the Affordable HealthCare Act (ACA) created the need to define contact hours of a course to aid in determining part time instructor eligibility for healthcare benefits. The original hours were confirmed by the CAOs. Disciplines, as part of the course review process, may request that classroom hours be changed. Generally this is due to the teaching method (was defined as 3 credits; 45 LEC, is now 3 credits; 67.5 LLB).
- Changing catalog descriptions. Updating the catalog description for a course may become necessary as part of a discipline review process.
- Changing course learning outcomes. Learning outcomes should be changed based on the LEAP standard prescribed by the CDHE.
- Changing the topical outline. The topical outline should support the course learning outcomes.
- Course archive—A course that is archived will no longer be available for scheduling. The course information will be maintained and is available for historical purposes only.
Course Information

1. Course prefix – A course prefix is a unique three letter designator for a major division within a discipline or subject matter area. These are managed via the System office.

2. Course Number – these are managed via the System office. The course number is a unique designation that assists in defining the characteristics of the course. Please see the course numbering guide for additional information about course numbering.

3. Course Title – The title of a course should give a brief, general description of the subject matter covered. Titles should be easily understood by the general public and not couched in departmental or university jargon. It is limited to 30 spaces which must include the 3 digit gt pathway code (CO3, etc.).

4. Course long title – this may be longer and more descriptive of the subject matter covered. It is limited to 50 spaces.

5. CIP code – The National Center for Education Statistics designed the Classification of Instructional Programs to “provide a taxonomic scheme to support the accurate tracking, assessment, and reporting of fields of study and programs completion activity.” CIP codes are REQUIRED for all courses and should be assigned by the discipline. Prior courses were assigned CIP codes as part of the course build process and may be updated or changed. CIP codes are used by the System to define CIP HIGH/MED/LOW costs as set by the State Board. The CIP code is automatically set at the System level when a NEW or revised course is submitted based on the CIP code requested by the discipline.

6. CIP cost - CIP HIGH/MED/LOW costs are approved by the State Board each Spring for the following academic year. A list of course fees (LOW/MED/HIGH) can be located on the CCCS Website. This CIP cost is assigned based on the CIP code submitted by the discipline as part of the course template. The CIP cost is System wide.

7. Credit Hours – A credit hour is a unit of measurement in education credit. It may be based on the number of classroom hours per week throughout the term. If the course is static - a set number of credits enter the MIN. If a course is variable, enter the MIN and MAX.

8. Total Classroom Hours - For the total number, enter the contact hours X the credit hours. 3 credit hours X 15 LEC = 45. 3 credit hours X 22.5 LLB = 67.5. 3 credit hours X 30 LAB = 90. The breakdown must be included in the course template submission.

   a. Common scheduling ratios

<table>
<thead>
<tr>
<th>Course Type</th>
<th>Banner Code – schedule type</th>
<th>Scheduling guidelines</th>
<th>Contact Ratio guidelines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuing Ed/Open Learning Online Continuing Education</td>
<td>CED/OCE</td>
<td>15 hours = 1 credit</td>
<td>(1:1) Contact Ratio</td>
</tr>
<tr>
<td>Clinical/Open Learning Clinical</td>
<td>CLI/OCL</td>
<td>30 hours = 1 credit</td>
<td>(2:1) Contact Ratio</td>
</tr>
<tr>
<td>Co-op Education</td>
<td>COP</td>
<td>15 hours = 1 credit</td>
<td>(1:1) Contact Ratio</td>
</tr>
<tr>
<td>Field Instruction/Study</td>
<td>FLD</td>
<td>37.5 hours = 1 credit</td>
<td>(2.5:1) Contact Ratio</td>
</tr>
<tr>
<td>Internship/Open Learning Internship/On the Job Training/Open Learning Online On the Job Training/Lecture &amp; Internship Combo</td>
<td>INT/OIN/OJT/OOJ/LEI</td>
<td>45 hours = 1 credit</td>
<td>(3:1) Contact Ratio</td>
</tr>
<tr>
<td>Lab/Lab2/Open Learning Online</td>
<td>LAB/LB2/OLA/OB2</td>
<td>30 hours = 1 credit</td>
<td>(2:1) Contact Ratio</td>
</tr>
<tr>
<td>Course Type</td>
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<tr>
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</tr>
<tr>
<td>Lab/Open Learning Online Lab 2/Open Learning Online Lab 3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open Learning Online Lab/Open Learning Online Lab 3</td>
<td>OLA/OL3/LL3</td>
<td>45 hours = 1 credit</td>
<td>(3:1) Contact Ratio</td>
</tr>
<tr>
<td>Lab - CTE</td>
<td>LLB</td>
<td>22.5 hours = 1 credit</td>
<td>(1.5:1) Contact Ratio</td>
</tr>
<tr>
<td>Lecture/Open Learning Online Lecture</td>
<td>LEC/OLE</td>
<td>15 hours = 1 credit</td>
<td>(1:1) Contact Ratio</td>
</tr>
<tr>
<td>Lab - Academic/Open Learning Online Lecture-Lab</td>
<td>LEL/OLL</td>
<td>1.5 hours = 1 credit</td>
<td>Contact Ratio</td>
</tr>
<tr>
<td>Physical Educ./Recreation/Open Learning Online Physical Education</td>
<td>PED/OPE</td>
<td>30 hours = 1 credit</td>
<td>(2:1) Contact Ratio</td>
</tr>
<tr>
<td>Practicum/Open Learning Practicum/Open Learning Lecture &amp; Practicum Combo</td>
<td>PRA/OPR/OPL</td>
<td>30 hours = 1 credit</td>
<td>(2:1) Contact Ratio</td>
</tr>
<tr>
<td>Private Music Instruction/Studio Music/Open Learning Private Instruction</td>
<td>PRI/SMU/OPI</td>
<td>3.75 hours = 1 credit, 7.5 hours = 1 credit, 30 hours = 1 credit</td>
<td>(0.25:1) Contact ratio, (0.5:1) Contact ratio, (2:1) Contact ratio</td>
</tr>
<tr>
<td>Seminar/Open Learning Seminar</td>
<td>SEM/OSE</td>
<td>15 Hours = 1 credit</td>
<td>(1:1) Contact Ratio</td>
</tr>
<tr>
<td>Studio (Studio Art)/Studio Music/Open Learning Studio Art/Open Learning Studio Music</td>
<td>STU/SMU/OSA/OSM</td>
<td>30 hours = 1 credit</td>
<td>(2:1) Contact Ratio</td>
</tr>
<tr>
<td>Directed Study/Independent Study/Online Independent Study/Study Abroad/Open Learning Online</td>
<td>IND/OIS/SAB/OLO</td>
<td>11.25 hours = 1 credit</td>
<td>(0.75:1) Contact Ratio</td>
</tr>
<tr>
<td>Online Delivery</td>
<td></td>
<td>Follows Same Guidelines as Traditional Delivery</td>
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<tr>
<td>Hybrid Delivery</td>
<td></td>
<td>Follows Same Guidelines as Traditional Delivery</td>
<td></td>
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</tbody>
</table>

9. Schedule type – The schedule type is how the course is scheduled. The schedule type should drive the total contact hours. The most common schedule types have been listed, if the college requires additional types – please indicate in “other”.

10. Course repeat limit – This is set at the System level and is based on ES 4-87 Repeat Course Limits. For all GT courses the limit is 1. This means a student may fail the course and re-take it once before a registration hold is created requiring the student to visit with an advisor.

11. Grading method – The standard grading method is A-F and is automatically assigned to GT Courses

12. Course attribute – A course attribute are System codes used to categorize courses for reporting and data purposes. The “GTP” attribute is set at the System level based on all GT courses. The secondary attribute should be indicated based on the GT category of the course.
Course catalog description
1. The title of a course should give a brief, general description of the subject matter covered. Titles should be easily understood by the general public and not couched in departmental or university jargon. It is limited to 30 spaces which must include the 3 digit gt pathway code (CO3, etc.) College Algebra: MA1
2. The presumed subject is “This course.....”
3. It is limited to 75 words.
4. It should not contain prescriptive scheduling requirements.
5. It should discuss what the course does, not the student.

Course Learning Outcomes (CLO)
1. In 2017, the prior “standard competencies” language was updated to reflect “course learning outcomes” (CLO).
2. Required Course Learning Outcomes (CLOs) ALL schools must teach 100% of the course learning outcomes.
   a. These are discipline agreed upon and reflect the achievement expected in the course
   b. These must be included in ALL syllabi
3. CLOs must reflect CDHE LEAP requirements.
   a. Colorado Department of Higher Education
4. A maximum of 20 CLOs
   a. If more than 20 CLOs are required, short justification should be included
      i. Programmatic requirements are the general exception
      ii. Define the acronym
5. CLOs should be clear, measurable, use Blooms’ action verbs as a guide (e.g., identify, recall,)
   a. Avoid combining multiple outcomes in one CLO
   b. Use of two verbs in one CLO should be reviewed
      i. If supports ONE outcome/under one level in Blooms
         1. Compare and contrast
      ii. If creates TWO CLOs (adjust CLO)
         1. For example
            a. Design and build (two CLOs)
            b. Create and analyze (two CLOs)
            c. Retouch and print (one CLO)
      iii. If more than 20 CLOs – write CLO using the HIGHER level as it is inclusive
      iv. This is not exhaustive specific questions should be directed to your SFCC rep
6. CLOs should be broad and general enough to accommodate changes in course content over time.
7. CLOs must be formatted using Arabic numerals as the template (i.e. 1, 2, 3...).
8. CLOs must not include sub headings
9. CLO should clearly relate to topics, assignments, and exams that are covered in the present course.

Recommended Course Learning Outcomes (this may be left blank)
1. Upon completion of required CLOs:
   a. Additional CLOs may be added
   b. Faculty may use recommended CLOs listed in the CCNS, or create discretionary recommended CLOs
2. These CLOs are suggested and may be used in the course based on time, demographic or student need.
3. If this section is populated, the corresponding recommended topical outline section must be populated.
4. IF recommended course learning outcomes section used faculty discretion as to inclusion on syllabi.

**Required Topical Outline**

I. The required topical outline should support the course learning outcomes.
   a. Ensure that the topical outline is not a CLO

II. The required topical outline information MUST be included in the syllabi. It may be incorporated using one of the following variations:
   a. Copying the topical outline as written below
   b. Integrating the topics within the course or assignment schedule,
   c. Listing the topics to be covered.

III. The topical outline must be formatted using roman numerals as the template.

IV. The topical outline lists words or phrases (should not use complete sentences).
   a. Consists of subjects to be covered (think nouns)

V. The topical outline serves as a course overview; points that are to be discussed.

**Recommended Topical Outline**

I. Topics may be added to the CCNS required topical outline under this section.

II. Guidelines for writing topical outline should be followed (see above).