

Campus CLP Changes To Sched Dev Functionality (effective July 2010)

Changes to Sched Dev Course Selection Dropdown

For any given Cat Dev record, a maximum of two academic years of revisions will be listed in the Sched Dev Course Selection dropdown list—the *prior academic year* and the *scheduling year* (see definitions that follow). Only course revisions with a status of Active, New, or Reactivated are listed. Before the Sched Dev Course Selection dropdown list only displayed the highest revision number for a given Cat Dev record with a status of Active, New or Reactivated.

Note: Cat Dev revisions that have a blank value in the *End Year/Term* field are considered able to be scheduled if they have a status of Active, New, or Reactivated, even if there are later revisions that are also effective.

Note: When selecting a course revision from the Sched Dev Course Selection dropdown list, it is important that you select the correct revision. This document will guide you on how to do this.

Definitions:

The *prior academic year* is the academic year prior to the *scheduling year*. In the CCLP Welcome screen 'Select Year' dropdown list, it is the academic year that follows after the highest academic year in the list. As of the creation date of this documentation, 8/2/10, the *prior academic year* is 09-10. The *prior academic year* is based on the Office of the Registrar calendar (for example, we are now in summer quarter of 09-10).

The *scheduling year* is the maximum academic year that is available from the CCLP Welcome Screen 'Select Year' dropdown list. As of the creation date of this documentation, 8/2/10, the *scheduling year* is 10-11. The *scheduling year* is based on the most recent Office of the Registrar scheduling calendar (for example, Spring 10-11 is within the *scheduling year* 10-11).

How the Sched Dev Course Selection Dropdown List Looks Now:

The Sched Dev Course Selection Dropdown list now shows the following detail sorted in ascending order by field from left to right: *Subject, Course #, Course Name, Effective Year/Term, End Year/Term (if available), Revision #*

AMS 010 Mathematical Methods for Engineers I EffYrTerm:2098 EndYrTerm:2104 Rev:0
AMS 010 Mathematical Methods for Engineers I EffYrTerm:2108 EndYrTerm: Rev:1

Sort Order Discussion and Examples:

- Provided that each revision has the same *Subject* and *Course #*, the revisions will be grouped together.
- If revisions for a given Cat Dev course have the same *Subject*, *Course #*, and *Course Name*, the revisions will be listed in ascending order by *Effective Year/Term* (as shown above).
- If revisions for a given Cat Dev course have the same *Subject* and *Course #*, but different *Course Names*, the revisions will not necessarily be listed in ascending order by *Effective Year/Term*.

AMS 010 Math Methods for Engineers I EffYrTerm:2108 EndYrTerm: Rev:1
AMS 010 Mathematical Methods for Engineers I EffYrTerm:2098 EndYrTerm:2104 Rev:0

- If a Cat Dev record has revisions that have different *Course Numbers*, you will not see the revisions listed sequentially because of the sort order from left to right. In the example below, revision 0 for Precalculus for Science & Engineering has a *Course Number* of 003 and revision 1 has a *Course Number* of 006; the two revisions are not listed in sequence because of the sort order from left to right.

AMS 003 Precalculus for Science & Engineering EffYrTerm:2088 EndYrTerm:2104 Rev:0
AMS 005 Statistics EffYrTerm:2078 EndYrTerm: Rev:0
AMS 005 Statistics EffYrTerm:2108 EndYrTerm:2112 Rev:1
AMS 006 Precalculus for Science & Engineering EffYrTerm:2108 EndYrTerm:2110 Rev:1

- If a Cat Dev revision has a blank *End Year/Term* value and has a status of Active, New, or Reactivated, it will appear in the list of revisions able to be scheduled even if it has an *Effective Year/Term* that is before the *prior academic year*. In the example below, revision 0 has an *Effective Year/Term* of 2088 that is before the *prior academic year*, but since there is no *End Year/Term* value the revision is applicable to both 09-10 and 10-11.

AMS 003 Precalculus for Science & Engineering EffYrTerm:2088 EndYrTerm: Rev:0
AMS 003 Precalculus for Science & Engineering EffYrTerm:2108 EndYrTerm:2110 Rev:1

If, however, revision 0 had an end year term of 2090, it would not appear in the list of classes able to be scheduled for either 09-10 or 10-11.

Scheduling Warnings

- When selecting a course revision from Sched Dev, if the course revision does not have the highest *Effective Year/Term* for the term being scheduled, you will receive a red warning on the Sched Dev header **Not Highest cat-dev rev for this term!**. A given Cat Dev record may have multiple revisions for an *Effective Year/Term* or for an *Effective Year/Term End Year/Term* pair that are valid for the *prior academic year* or *scheduling year*, but an individual revision may not have the 'highest' *Effective Year/Term* available for the 'term' being scheduled (e.g. Fall term).

- When selecting a course revision from Sched Dev, if the course revision has an *Effective Year/Term* that is later than the term being scheduled, you will receive a red warning on the Sched Dev header **Cat-dev rev invalid this quarter!** . A given Cat Dev record may have multiple revisions, each with an *Effective Year/Term* or with an *Effective Year/Term End Year/Term* pair that is valid for the *prior academic year* or *scheduling year*. Each of these revisions that are valid for the *prior academic year* or *scheduling year* are listed in the Course Selection dropdown list; however, an individual revision may not be valid for the actual 'term' being scheduled (e.g. Fall term).