

INCLTOP #MM

CONTROLLING MULTIPLE MINORS AND USING INTERVENING REQUIREMENTS: INCLTOP and Encoding Tips

In some instances when a student has multiple minors it may be necessary to insert requirements between the minors in order to perform additional processing on the courses used in the first minor before they move on to the second minor and up to a fifth minor.

The encoding for this process has two main steps. The first is to make an entry in INCLTOP to enable the process. The second is to make \$MINOR Marker entries in all Degree Programs and encode any necessary intervening Requirements.

INCLTOP

Since this is a non-printing INCLTOP item it can be placed anywhere in INCLTOP. The format of the entry is as follows:

#MM

The actual entry should look like the entry below.

Requirement: INCLTOP 0000

Requirement Name: INCLTOP FYT: 0000 LYT: 9999.99

Title: _____

Pseudo Name: _____ Requirement Type: T-Text

Last Modified: Aug 07, 2000 7:38:18 AM By: FFORSEMAN

	Common	Reporting	Reference/Other	Text	Limits (X-line)	Used By
Header						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						

23 #MM

24 #01Classification: #

Header OK No

13 ; Audit. If you start the line with a ";" stuinst thinks

14 ; it is a comment line and will ignore it.

15 *****

16 Welcome to Minnesota State Colleges and Universities DARS Report

17 *****LEGEND*****

18 OK Requirement Complete - Subrequirement Not Complete

19 NO Requirement Not Complete + Subrequirement Complete

20 *****

21 --> REMEMBER <--

22 *****

23 #MM

24 #01Classification: #

Header OK No

Header/OK Title Title/OK

\$MINOR MARKER ENTRIES AND INTERVENING REQUIREMENTS

Including the original \$MINOR entry, up to five entries can be made. See the example below for the actual entries.

Program:	DIP B465	First Y/T:	0000 00	Last Y/T:	9999 99
Title:	Sales, Marketing and Management				
	Associate in Applied Science				
Web Title:					
Program Status:	Test	Marker List:	<input type="checkbox"/>		
DPMask:		CIPS:			
Comments:					
Last Modified:			Jun 24, 2003 10:23:56 AM		By: FFORSEMAN

Requirement Name	Group 1	Group 2	O R	O P	Sum. Group	Cross Link	Alt. Catalog	Sort Flag	Extend	Calc Group	Calc Flag
8	TECHELE	A	<input type="checkbox"/>	<input type="checkbox"/>							
9	\$MINOR1		<input type="checkbox"/>	<input type="checkbox"/>							
10	REMOVE1		<input type="checkbox"/>	<input type="checkbox"/>							
11	\$MINOR2		<input type="checkbox"/>	<input type="checkbox"/>							
12	REMOVE2		<input type="checkbox"/>	<input type="checkbox"/>							
13	\$MINOR3		<input type="checkbox"/>	<input type="checkbox"/>							
14	REMOVE3		<input type="checkbox"/>	<input type="checkbox"/>							
15	\$MINOR4		<input type="checkbox"/>	<input type="checkbox"/>							
16	REMOVE4		<input type="checkbox"/>	<input type="checkbox"/>							
17	\$MINOR		<input type="checkbox"/>	<input type="checkbox"/>							
18	ELECTIVE	*	<input type="checkbox"/>	<input type="checkbox"/>							

As can be seen, each entry starts with "\$MINOR" and is then appended with 1, 2, 3 or 4 or nothing in the case of the original Minor Marker.

For any given student DARwin will process minors in alpha/numeric order.

Due to the variations and the complexity in encoding intervening Requirements for multiple minors, the intervening Requirements shown above are examples only and represent the action of removing Course Condition Codes. It is possible to have more than one intervening Requirement and these Requirements should be hidden and optional (Optional can be encoded in the Requirement or at the Degree Program level).