

# PS89 Instructor/Advisor Conversion

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## Summary

Instructor/Advisors assigned to the respective Programs/Plans for which they are officially qualified to advise. These advisors were assigned in the Student Advisor Conversion ??????????. This conversion program is dependent on the Student Advisor Conversion (srcnv10.sqr). The Student Advisor Conversion updates the GR\_FACULTY\_BIO record with emplid. Emplid is from this record is required for processing this conversion program.

## Assumptions

This process must run after running the Student Advisor Conversion SRCNV10.sqr

## Input Staging Tables

GR\_FACULTY\_BIO  
GR\_FAC\_FLD\_CONC

## Input Data Extracts

GR\_FACULTY\_BIO  
GR\_FAC\_FIELD\_CONCENTRATIONS

## Cleanup Utilities.

To revert or Rollback the process the Cleanup utility is located in the following location.

### For SRCNV17

/CITFS/fileserver/projects/p2k/psoft 8/Student Records/Student Records Conversion/Conversion Programs/SRCNV Convert Legacy Data/Cleanup/SRCNV17 Cleanup.SQL

## Tables into which data will be converted

### PS\_INSTR\_ADVISOR

This table contains the instructors and advisors and the type of instructors they are. This is a parent table for PS\_INST\_ADV\_ROLE.

**EMPLID** : (PS\_INSTR\_ADVISOR) Key  
ID: set to GR\_FACULTY\_BIO.EMPLID (loaded in srcvn10.sqr)

**INSTITUTION** : (PS\_INSTR\_ADVISOR) Key

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Institution: there is only one Institution in Cornell's database. Set to 'CUNIV'.

**EFFDT:** (PS\_INSTR\_ADVISOR)Key

Effective Date: The effective date is set to GR\_FACULTY\_FLD.FIELD\_START value for the first instructor for the EMPLID and then it would be set to GR\_FACULTY\_FLD.FIELD\_END value for the remaining.

**EFF\_STATUS:** (PS\_INSTR\_ADVISOR)

Status as of Effective Date: the Effective Status for the Effective Dated row will be Active ('A').

**ACAD\_ORG:** (PS\_INSTR\_ADVISOR)

Academic Organization: As we are creating Graduate instructors it will be set to 'GR'

**ADVISOR:** (PS\_INSTR\_ADVISOR)

Advisor Yes/No: Indicates if the instructor is also an advisor. It will be set to 'Y'

**INSTR\_TYPE:** (PS\_INSTR\_ADVISOR)

Instructor Type: As we are creating only advisors it will be set to 'ADV' which is a translate value for Advisor Only.

**INSTR\_AVAILABLE:** (PS\_INSTR\_ADVISOR)

Instructor Available: Will be set to default value 'A'

### PS\_INST\_ADV\_ROLE

This table contains the instructors and advisors and the type of instructors they are. This is a child table for PS\_INSTR\_ADVISOR. This table actually has the Program/Plan details the advisor attached to.

**EMPLID :** (PS\_INST\_ADV\_ROLE) Key

ID: set to GR\_FACULTY\_BIO.EMPLID

**INSTITUTION :** (PS\_INST\_ADV\_ROLE) Key

Institution: there is only one Institution in Cornell's database. Set to 'CUNIV'.

**EFFDT:** (PS\_INST\_ADV\_ROLE)Key

Effective Date: : The effective dates is set to GR\_FACULTY\_FLD.FIELD\_START value for the first instructor for the EMPLID and then it would be set to GR\_FACULTY\_FLD.FIELD\_END value for the remaining.

**INST\_ADV\_NBR:** (PS\_INST\_ADV\_ROLE)Key

Instructor Advisor Number : Default – Assign the number to the next available sequence number.

**ACAD\_CAREER:** (PS\_INST\_ADV\_ROLE)

Academic Career: As this converts on Graduates it is set to 'GR'

**ACAD\_PROG:** (PS\_INST\_ADV\_ROLE) – GRAD\_PROG DOES NOT EXIST IN CU\_SA\_MAPPING\_TBL – IS THIS AN ISSUE? DO WE NEED THE SETUP DATA DEFINED BY SR?????

Academic Program: Derived by mapping GR\_FACULTY\_FLD.FIELD to CU\_SA\_MAPPING\_TBL on 'grad\_prog'.

**ACAD\_PLAN:** (PS\_INST\_ADV\_ROLE) – GRAD\_PLAN DOES NOT EXIST IN CU\_SA\_MAPPING\_TBL – IS THIS AN ISSUE? DO WE NEED THE SETUP DATA DEFINED BY SR?????

Academic Plan: if the FAC\_FLD\_CONC.CONCENTRATION is not blank then it is derived by concatenating 'grad\_plan' with the FAC\_FLD\_CONC.CONCENTRATION and locating in the CU\_SA\_MAPPING\_TBL else it is set to Blank.

**ACAD\_SUB\_PLAN:** (PS\_INST\_ADV\_ROLE)

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Academic Sub Plan : Default set to Blank.

**PCT\_OF\_APPOINTMENT:** (PS\_INST\_ADV\_ROLE)  
Percent of Appointment : Set to Zero '0'.

## Timeline

Mapping of SIS data to PS data  
Programming  
Testing beginning  
Convert data in

## Conversion programs

SRCNV17.sqr

## Additional Information:

## Approvals

PS Developer Completed: \_\_\_\_\_ Date: \_\_\_\_\_

Functional Approval: \_\_\_\_\_ Date: \_\_\_\_\_

## Progress

Task	Name	Date Completed