



NDU_0077_SR – DR Graduates by Program/plan –Report

Logic –

The Student Degree Table checks if the Completion Term equals 1 and if the Academic Institution equals 2. Then it searches the Student Academic Plan Table for the students Career. Then it finds the student's Plan Sequence using the Effective Date. (This also uses a subquery for Plan Sequence) At this point the program searches the Academic Plan Table for the student's Academic Program and Description. Then it searches the Personal data table for the student's full name. It then searches the Academic Program table for the Student's Academic program Description. At this point there is an outer join between the Student Degree Table and Address Type Table for the student's most current home address. Then there is another outer join between Student degree Table and Personal Data Phone Numbers Table for the students most current home phone number. The program then finds the Student degree number from the Student Academic plans by program table. The program then starts searching five different Academic Plan Tables for the students Academic Plan and its description.

Report/Query Navigation-

EmplID = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data

Degree =Home > Manage Student Records > Track Student Careers > Use > Student Degrees

Student Degree Nbr = Home > Manage Student Records > Track Student Careers > Use > Student Degrees

Academic Program = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan

Description = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan

Last Name = Home > Build Community > Bio/Demographic Data > Use > Names

First Name = Home > Build Community > Bio/Demographic Data > Use > Names

Middle Name = Home > Build Community > Bio/Demographic Data > Use > Names

Description = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan

Address Line 1 = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data

City = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data

State = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data

Postal Code = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data

Phone –Telephone =Home > Build Community > Bio/Demographic Data > Use > Phones

Academic Plan = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan (Second Tab)

Primary Academic Program = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan

Fields –Displayed	Tables	Navigation
EmplID	Student Degree Table	H >BC >B/DD >U >BDD
Degree	Student Degree Table	H >MSR >TSC >U >SD
Student Degree Nbr	Student Degree Table	H >MSR >TSC >U >SD
Academic Program	Academic Plan Table	H >MSR >TSC >U >SP/P
Description	Academic Plan Table	H >MSR >TSC >U >SP/P
Last Name	EE Personal Data Table	H >BC >B/DD >U >N
First Name	EE Personal Data Table	H >BC >B/DD >U >N
Middle Name	EE Personal Data Table	H >BC >B/DD >U >N
Description	Academic Program Table	H >MSR >TSC >U >SP/P
Address Line 1	Address Type Table	H >BC >B/DD >U >BDD
City	Address Type Table	H >BC >B/DD >U >BDD
State	Address Type Table	H >BC >B/DD >U >BDD
Postal Code	Address Type Table	H >BC >B/DD >U >BDD
Phone –Telephone	Personal Data –Phone Numbers	H >BC >B/DD >U >P
Academic Plan 1	Student Academic Plans by Program	H> MSR> TSC > U > SP/P (Second Tab)
Academic Plan 2	Student Academic Plans by Program	H> MSR> TSC > U > SP/P (Second Tab)
Academic Plan 3	Student Academic Plans by Program	H> MSR> TSC > U > SP/P (Second Tab)
Academic Plan 4	Student Academic Plans by Program	H> MSR> TSC > U > SP/P (Second Tab)
Academic Plan 5	Student Academic Plans by Program	H> MSR> TSC > U > SP/P (Second Tab)
Primary Academic Program	Academic Program from Student Career Term Table	H >MSR > TSC >U >SP/P

Tables –

A = ACAD_DEGR – Student Degree Table

B = ACAD_PLAN – Student Academic Plan Table

C = ACAD_PLAN_TBL – Academic Plan Table

D = PERSONAL_DATA – EE Personal Data

F = ACAD_PROG – Academic Program Table

G = ACAD_PROG_TBL – Academic Program Table

H = ADDRESSES – Address Type

I = PERSONAL_PHONE – Personal Data – Phone Numbers

K = ACAD_PLAN_TBL – Academic Plan Table
L = ACAD_PLAN_TBL – Academic Plan Table
M = ACAD_PLAN_TBL – Academic Plan Table
N = ACAD_PLAN_TBL – Academic Plan Table
O = OPR_DEF_TBL_CS – Operator Default Table
J = NDU_DEGREE_VW – Student Academic Plans by Prog
P = STDNT_CAR_TERM – Student Career Term Table

Table Connections –

From Tables A to B:

EMPLID – EmplID
ACAD_CAREER – Academic Career
STDNT_DEGR – Student Degree Nbr

From Tables A to C:

ACAD_PLAN – Academic Plan
DEGREE – Degree
INSTITUTION – Academic Institution

From Tables A to D:

EMPLID – ID

From Tables A to F:

EMPLID – EmplID
ACAD_CAREER – Academic Career
INSTITUTION – Academic Institution

From Tables F to G:

ACAD_CAREER – Academic Career
ACAD_PROG – Academic Program
INSTITUTION – Academic Institution

From Tables G to F:

EFFDT – Effective Date

From Tables G to A:

INSTITUTION – Academic Institution

From Tables A to H:

EMPLID

From Tables A to I:

EMPLID

From Tables A to J:

EMPLID – EmplID
STDNT_DEGR – Student Degree Nbr

From Tables B to J:

EMPLID – EmplID
ACAD_CAREER – Academic Career
STDNT_CAR_NBR – Student Career Nbr

From Tables J to A:

INSTITUTION – Academic Institution
COMPLETION_TERM – Completion Term

From Tables J to K:

ACAD_CAREER
NDU_ACAD_PLAN_2

From Tables J to L:

INSTITUTION
ACAD_CAREER
NDU_ACAD_PLAN_3

From Tables J to M:

INSTITUTION
ACAD_CAREER
NDU_ACAD_PLAN_4

From Tables J to N:

INSTITUTION
ACAD_CAREER
NDU_ACAD_PLAN_5

From Tables A to P:

EMPLID
INSTITUTION
ACAD_CAREER
COMPLETION_TERM
STRM

Fields – Displayed

A.EMPLID – EmplID	from Student Degree Table
A.DEGREE – Degree	from Student Degree Table
A.STDNT_DEGR – Student Degree Nbr	from Student Degree Table
C.ACAD_PROG – Academic Program	from Academic Plan Table
C.DESCR – Description	from Academic Plan Table
D.LAST_NAME_SRCH – Last Name	from EE Personal Data Table
D.FIRST_NAME_SRCH – First Name	from EE Personal Data Table
D.MIDDLE_NAME	from EE Personal Data Table
D.FIRST_NAME – First Name	from EE Personal Data Table
D.LAST_NAME – Last Name	from EE Personal Data Table
D.MIDDLE_NAME – Middle Name	from EE Personal Data Table
G.DESCR – Description	from Academic Program Table
H.ADDRESS1 – Address Line 1	from Address Type Table
H.CITY – City	
H.STATE – State	
H.POSTAL – Postal Code	
I.PHONE – Telephone	from Personal Data – Phone Numbers
J. NDU_ACAD_PLAN_1 – Academic Plan 1	from Student Academic Plans by Prog
J.NDU_ACAD_PLAN_2 – Academic Plan 2	from Student Academic Plans by Prog
J.NDU_ACAD_PLAN_3 – Academic Plan 3	from Student Academic Plans by Prog
J.NDU_ACAD_PLAN_4 – Academic Plan 4	from Student Academic Plans by Prog
J.NDU_ACAD_PLAN_5 – Academic Plan 5	from Student Academic Plans by Prog
K.DESCR – Description	from Academic Plan Table
L.DESCR – Description	from Academic Plan Table

M.DESCR – Description from Academic Plan Table
N.DESCR – Description from Academic Plan Table
P.ACAD_PROG_PRIMARY – Primary Academic Program from Student Career Term Table