NDU_0052_SR - WUE Report

Logic –
This program searches a custom view table for the Academic program and plans the student is in. After this it searches the Residency table for the maximum effective term for students with a residency of WUE or CONTI. (It uses a Subquery to get residency info.) At this point the program checks the Student Career Term Table to determine if the student has withdrawn (checks withdraw code) or not registered for classes for credit (checks academic load and units taken for progress). Then this program looks into the Personal Data table to find the students name and then the PERS_NID table to find the student's social security number. At this point the program uses an outer join between Tables Student Career Term and Addresses to find the student's most effective dated permanent address if it exists. Then this program uses the Operator Default Table to get the user's default institution. After this the program finds the student's academic level and associated description (freshman, sophomore, junior, or senior) through the Translate table. Then it has an outer join between Tables Student Career Term and Personal Phone to find the student's permanent phone number (if it exists) and also between Student Career Term and Email Addresses to find the students Campus Email address (if it exists). Lastly the program finds the student's residency state from the Residency table and state names table. The country in the State names table has to be USA otherwise this will not print out that student record.

Report/Query Navigation-
C.Name =Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data
D.National ID = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data
V.Description = Home > Manage Student Records > Establish Courses > Use > Course Roll
E.Address 1-2 = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data (Second Tab)
E.City = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data (Second Tab)
E.State = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data (Second Tab)
E.Postal Code = Home > Build Community > Bio/Demographic Data > Use > Bio Demo Data (Second Tab)
Z.Telephone = Home > Build Community > Bio/Demographic Data > Use > Phones
Y.Email Address = Home > Build Community > Bio/Demographic Data > Use > Electronic Addresses
I.Translate Short Name = No navigation.

F.Academic Program = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan
F.Academic Plan 1-9 = Home > Manage Student Records > Track Student Careers > Use > Student Program/Plan (Second Tab)

Fields –Displayed	Tables	Navigation
Name	Personal Data Table	H >BC >B/DD >U >BDD
National ID	Personal NID Table	H >BC >B/DD >U >BDD
Description	State Names Table	H >MSR >EC >U >CR
Address 1	Address Type Table	H >BC >B/DD >U >BDD (Second Tab)
Address 2	Address Type Table	H >BC >B/DD >U >BDD (Second Tab)
City	Address Type Table	H >BC >B/DD >U >BDD (Second Tab)
State	Address Type Table	H >BC >B/DD >U >BDD (Second Tab)
Postal Code	Address Type Table	H >BC >B/DD >U >BDD (Second Tab)
Telephone	Personal Data Table	H >BD >B/DD >U >P
Email Address	Email Addresses Table	H >BD >B/DD >U >EA
Translate Short Name	XLATTABLE Table	None
Academic Program	Student Academic Plans	H >MSR >TSC >U >SP/P
Academic Plan 1-9	Student Academic Plans	H >MSR >TSC >U >SP/P

Tables –
A = STDNT_CAR_TERM – Student Career Term Table
B = RESIDENCY_OFF – Official Residency Data
C = PERSONAL_DATA – EE Personal Data
D = PERS_NID – PERS_NID Record
E = ADDRESSES – Address Type
H = OPR_DEF_TBL_CS – Operator Default Table – CS
I = XLATTABLE – Translate Value (Academic Level)
Z = PERSONAL_PHONE – Personal Data – Phone Numbers
Y = EMAIL_ADDRESSES – Email Addresses
V = STATE_NAMES_TBL – State Codes/Names w/in Country
F = NDU_PLANS_VW – Student Academic Plans by Prog

Table Connections –
From Table A to F:
EMPLID – EmplID
ACAD_CAREER – Academic Career
INSTITUTION – Academic Institution
STRM – Term
From Table A to B:
EMPLID – EmplID

ACAD_CAREER – Academic Career
INSTITUTION – Academic Institution

From Table A to C:

EMPLID – EmplID

From Table A to D:

EMPLID – EmplID

From Table A to H:

INSTITUTION – Academic Institution

From Table A to I:

FIELDVALUE – Field Value

From Table V to B:

COUNTRY – Country
STATE – State