UDW+ Student Data Dictionary

Version 1.4
Program Services Office & Decision Support Group
Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subject Areas</td>
<td>3</td>
</tr>
<tr>
<td>SIS - Term Registration</td>
<td>4</td>
</tr>
<tr>
<td>Fields in SIS- Term Registration &amp; SIS - Class Enrollment</td>
<td>5</td>
</tr>
<tr>
<td>Fields in SIS- Term Registration</td>
<td>11</td>
</tr>
<tr>
<td>SIS - Class Enrollment</td>
<td>12</td>
</tr>
<tr>
<td>SIS - Degrees</td>
<td>18</td>
</tr>
<tr>
<td>SIS - Student Test Scores</td>
<td>19</td>
</tr>
<tr>
<td>SIS - Class Meeting Pattern</td>
<td>19</td>
</tr>
<tr>
<td>SIS – Career History</td>
<td>22</td>
</tr>
<tr>
<td>SIS - Registration Pipeline</td>
<td>22</td>
</tr>
<tr>
<td>SIS – Class Roster</td>
<td>22</td>
</tr>
<tr>
<td>Catalog</td>
<td>23</td>
</tr>
<tr>
<td>Authorized Analyses- DSG</td>
<td>23</td>
</tr>
<tr>
<td>Contact</td>
<td>23</td>
</tr>
</tbody>
</table>

**Note:** There is no school based restrictions on Student data. Based on NYU Policy, authorized users who have completed FERPA training are able to view another school's student academic and enrollment information.
**Subject Areas**: group similar data elements together that answer specific business questions.

**SIS - Term Registration**
Reports on all students that have been **term activated** and are eligible to enroll for a given term. Includes: cumulative and term based metrics (units attempted, GPA), headcounts, student academic group & org, CPP stack, student attributes (academic level, new continuing type, academic load, etc.) and advisor attributes.

**SIS - Class Enrollment**
Reports on **courses that have had enrollment activity**. Includes: headcounts, units, student academic group & org, course academic group & org, course attributes, instructor attributes, and student attributes, and CPP stack. Allows reporting on individual class enrollment headcounts as well combined class total headcounts.

*The level of grain for the Class Enrollment Fact is one row per: Term, Session, Student, Class Section. It is important to note that including fields such as instructor, career, program, plan, subplan, student groups or service indicators may increase the numbers of rows per student, that are returned in a result set, thus changing the grain level.*

**SIS - Degrees**
Reports on **degrees that have been conferred**. Includes student acad group and org, CPP stack, degree attributes, and count of degrees awarded, revoked, and total. No student addresses.

**SIS - Student Test Scores**
View history of test scores for students, such as ACT, SAT, GRE.

**SIS - Class Meeting Pattern**
Reports on attributes related to the class, such as meeting place, meeting time, meeting patterns, instructors, enrolled and waitlisted headcounts. Reports on classes, regardless if there has been enrollment activity. No student detail. *Pulling in instructor and meeting pattern attributes may retrieve many records associated with a class, thus changing the grain level.*

**SIS – Career History**
View majors, and minors, by Program for students. This will answer questions about status of a student in a program (completed, discontinued, leave of absence or active). This subject area is program based, not term based and shows students regardless if they are term-activated. Shows latest effective date.

**SIS – Class Roster**
A combination of select attributes from the Class Enrollment and Class Meeting Pattern subject areas. It will only pull back the Primary CPP of a student, and not their majors or minors. This will only show one row per student. It will **only show terms that are active or open for enrollment.**

**SIS - Registration Pipeline**
Allows ”same time last year“ and ”year over year“ comparison of headcount and points, as well as entry group and financial clearance information. It contains current data and census data and allows schools to compare where they are today versus where they are at census (actuals to goals comparison). It contains list of entire list of students, including students who are on leave of absence who were not term activated.
**SIS - Term Registration**
Contains all students that have been term activated and are eligible to enroll for a given term.
It includes: cumulative and term based metrics (GPA, units attempted etc.), student attributes (academic level, new continuing type, academic load, etc.) advisor attributes, student program, degree and career attributes.

**Leave of Absence:** Term Reg includes students on leave of absence, but only if they are term activated. If you filter on an academic group, you will most likely not see them because they are not associated with a school. **Workaround:** Reg Status= Leave of Absence; Plan Code= your plan code; Plan Type= Major Approved or Major Unapproved; Student School Code= NAPLN; Student School= “-”

Examples of business questions that can be answered in this subject area:
- What are the 10 largest minors?
- How do a department’s minors’ average GPA compare to majors’?
- What is the academic and demographic profile of students studying abroad in France?
- How many students entered a school as external transfers in fall 2010? In what majors?

**Facts**

---

**Term Registration Facts**

**Registered Headcount:** # of students who enrolled

**Distinct Student Count:** # of students who registered (enrolled, maintaining matric, de-enrolled, not enrolled)

**Active Units:** units attempted minus any withdrawals (equivalent to NYU active hours in Brio reports)

**Units Attempted GPA/Quality Hours:** units attempted towards GPA, including any withdrawals (equivalent to NYU Curr Ahrs [current attempted hours] in Brio)

**Units Attempted No GPA:** units attempted that were not applied to GPA

**Total Units Attempted NYU:** total # of units attempted for term regardless if student passed, failed, dropped, or withdrew (does not include transfer credits) (combination of Units Attempted GPA/Quality Hours and Units Attempted NO GPA)

**Total Units:** sum of all units (test credit, other units, transfer units, and all units at NYU) at term level

**Term Quality Grade Points:** grade points/quality points for the term (used to help calculate GPA)

**Term GPA**
Fields in SIS- Term Registration & SIS - Class Enrollment

Term
Term: e.g. Fall 2015, Spring 2016, etc.
Term Code: 4 digit representation of particular term. Put as first column if want to be in chronological order. e.g. 1158

Academic Year: 4 digit year representing the second calendar year. Consists of Fall, Winter, Spring, Summer term, which consists of two calendar years. Equivalent to a Fiscal Year. e.g 2015; 2016

Academic Year Label: displays both the beginning and ending calendar years, which are part of the academic year, in the format YY-YY. e.g. 15-16

<table>
<thead>
<tr>
<th>Academic Year</th>
<th>Academic Year Label</th>
<th>Term Code</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>14-15</td>
<td>1148</td>
<td>Fall 2014</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1152</td>
<td>January 2015</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1154</td>
<td>Spring 2015</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1156</td>
<td>Summer 2015</td>
</tr>
<tr>
<td>2016</td>
<td>15-16</td>
<td>1158</td>
<td>Fall 2015</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1162</td>
<td>January 2016</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1164</td>
<td>Spring 2016</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1166</td>
<td>Summer 2016</td>
</tr>
</tbody>
</table>

Degree
Degree: e.g. Bachelor of Arts, Doctor of Education

Degree Level: type of degree, e.g. Undergraduate, Graduate, Non Credit, Professional

Degree Sub Level: e.g. Masters, Doctoral, Bachelors, Associates, Non Matric
Fields in SIS - Term Registration and SIS - Class Enrollment continued

**Student**

- **SIS ID**: EmployeeID (EMPLID) stored in SIS. Campus solutions Id.
- **Citizenship Country**: state or nation or of which the individual is a citizen

- **Net ID**: stored in upper case

**Student Organization**: focus is on the **STUDENT**

1. **Campus Solutions**

2. **Student Academic Group & Code**: student’s home school or **school of registration** (used in Brio dashboards) It is generally the same as Student School, with exceptions. For example, Stern is a Student School and it has two Academic Groups - Grad and Undergrad. They both roll up into the same Student School.

3. **Student Academic Organization & Code**: generally the student’s academic **department**. *e.g. European Studies*
Fields in SIS - Term Registration and SIS - Class Enrollment continued

**Student Organization:** focus is on the STUDENT

2. **Enrollment Reports from Institutional Research**

**Student School & Code:** This field is used within the University for Enrollment reporting. It comes from the Enrollment Definitions table. It is generally a **student’s school of registration** and in most cases is the same as Student Academic Group, with a few exceptions. For example, Stern has two acad groups- graduate and undergraduate.

**School Group Code:** code of highest level of hierarchy, generally a school of registration. e.g. UA, GC

<table>
<thead>
<tr>
<th>Student School</th>
<th>Student Academic Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abu Dhabi</td>
<td>NYU Abu Dhabi</td>
</tr>
<tr>
<td>Coll of Dentistry - Non Credit</td>
<td>College of Dentistry - Cont Ed</td>
</tr>
<tr>
<td>College of Arts and Science</td>
<td>College of Arts and Science</td>
</tr>
<tr>
<td>College of Dentistry</td>
<td>College of Dentistry</td>
</tr>
<tr>
<td>College of Nursing</td>
<td>College of Nursing</td>
</tr>
<tr>
<td>Ctr for Urban Science &amp; Progr</td>
<td>Ctr for Urban Sci and Progress</td>
</tr>
<tr>
<td>Faculty of Arts and Science</td>
<td>Faculty of Arts and Science</td>
</tr>
<tr>
<td>Gallatin Schl of Indiv Study</td>
<td>Gallatin Schl Individual Stdy</td>
</tr>
<tr>
<td>Gallatin Schl Individual Stdy</td>
<td>Global Programs</td>
</tr>
<tr>
<td>Global Public Health</td>
<td>University College</td>
</tr>
<tr>
<td>Grad School of Arts &amp; Science</td>
<td>Graduate School Arts &amp; Science</td>
</tr>
<tr>
<td>Poly School of Engineering</td>
<td>Poly School of Engineering</td>
</tr>
<tr>
<td>Sch Profsnl Std</td>
<td>Sch Profsnl Std</td>
</tr>
<tr>
<td>School of Law</td>
<td>School of Law</td>
</tr>
<tr>
<td>School of Medicine</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Shanghai</td>
<td>NYU Shanghai Undergraduate</td>
</tr>
<tr>
<td>NYU Shanghai Undergraduate</td>
<td>Non-Credit Shanghai</td>
</tr>
<tr>
<td>Silver School of Social Work</td>
<td>Silver School of Social Work</td>
</tr>
<tr>
<td>Steinhardt Cult/Ed/Hum Dv GSAS</td>
<td>Steinhardt / GSAS</td>
</tr>
<tr>
<td>Steinhardt Sch Cult/Edu/HmDev</td>
<td>Steinhardt Sch Cult Ed Hum Dev</td>
</tr>
<tr>
<td>Stern School of Business</td>
<td>Stern Schl Business-Grad Div</td>
</tr>
<tr>
<td>Special Sessions</td>
<td>Stern Schl Business-Undergrad</td>
</tr>
<tr>
<td>Study Abroad</td>
<td>Global Programs</td>
</tr>
<tr>
<td>Tisch School of the Arts</td>
<td>Tisch School of the Arts</td>
</tr>
<tr>
<td>University Programs</td>
<td>Special Sessions</td>
</tr>
<tr>
<td>Wagner Grad Sch Public Service</td>
<td>Wagner Grad Sch Public Srvc</td>
</tr>
</tbody>
</table>
Fields in SIS - Term Registration and SIS - Class Enrollment continued

**Student Organization:** focus is on the **STUDENT**

3. **Reporting Department Crosswalk** (managed by Institutional Research)

Part of the Master Data Management initiative across NYU's administrative systems, to *provide a consistent way of referring to all depts*. Codes from **many** NYU systems (plan codes from PeopleSoft Campus Solution, account codes from FAME, sup orgs from PeopleSync/Workday and legacy HRIS, Cayuse) were mapped to one Reporting School and Department, so we can all look at the same school or dept, to allow for consistent reporting. Used in Dept Metrics. Hypothetical example: the plan code for "European Studies" was "EURO" in FAME, but was "MED_ST" or "Mediterranean Studies" in Peoplesync, so IR created the consistent reporting dept code of "EURO_MED_ST" to capture both.

**Student Reporting School:** generally a student's **school of registration**, though with notable exceptions. For example: Faculty of Arts and Science (FAS) is a Student Reporting School, though students actually register through the College of Arts and Science, Graduate School of Arts and Science, or Liberal Studies. Also, Centers and Institutes are included as Student Reporting Schools (Courant Institute, Institute of Fine Arts) though students actually register through one of the Arts and Sciences colleges or schools.

**Student Reporting Department & Code:** student's major or field of study **department**. It is derived from the academic organization in the student's primary academic plan. It is generally the same as Student Academic Organization, with exceptions. For example, European Studies is Student Academic Organization, but the Student Reporting Dept is European and Mediterranean Studies.

The screenshot below displays the hierarchy from Reporting School > Reporting Dept > Acad Org > Plan Code.
**CPP**

**Primary Plan:** student’s primary academic plan

**Plan:** specifies area of study, such as a student’s major, minor, or specialization.

**Plan Type:** major approved, major unapproved, minor, non-primary major

**Career:** Graduate, Undergraduate, professional schools separated out (SCPS, Law, Medicine, Stern Grad, Dentistry)

Hierarchy (largest to smallest): Career (G/UG) > Program > Primary Plan > Plan

**CPP > CPP/Organization:** attempts to show organization of a plan.

A plan is owned by an acad org, and an acad org is owned by an acad group, but there are exceptions.

**Plan Academic Organization:** org that owns the plan

**Plan Academic Group:** group that owns the org.

**Study Away**

**Study Away Agreement Code:** code associated with student’s term record

**Service Indicators**
**Fields in SIS - Term Registration & SIS - Class Enrollment continued**

### Student Term Attributes

**Term Registration Type**: student’s admit type, in the first term of a student’s registration in a career

**Registration Status**: student’s standing in the term regarding course enrollment *e.g.* High School Senior, Continuing, Internal Transfers

**Academic Standing Status**: indication of student’s academic achievement relative to student’s degree requirements; it determines student’s eligibility to proceed in his/her academic plan and to qualify for graduation. *e.g.* Good Standing, Probation, etc.

### Student Program Attributes

**Program Requirement Term**: term when you are first admitted

### Student Groups

**Student Groups** provides an option to filter on any of student groups. Examples include:

- Dual Degrees
- Tuition Discount
- Transfers
- C-Step
- HEOP
- J-1, F-1
**Fields in SIS - Term Registration**

*The below dimensions are only available in Term Registration.*

### Cumulative Metrics
- Cumulative GPA
- Cumulative Quality/Grade Points
- Cumulative Units Attempted GPA/Quality Hours
- Cumulative Transfer Units
- Cumulative Other Units
- Cumulative Total Units
- Reset Cumulative Stats Flag

**Cumulative Metrics**: equivalent to cumulative statistics page in Albert, running total of # of units they have attempted and earned and overall GPA for their career at NYU

**Cumulative GPA**: running total of GPA’s in all terms

### Student Term Attributes
- Academic Level
- Academic Level Code

**Student Term Attributes**:  
**Academic Level**: sophomore, junior, etc. (Only available in Term Reg)

### Advisor
- Advisor Full Name
- Advisor First Name
- Advisor Middle Initial
- Advisor Last Name
- Advisor NetID
- Advisor N Number
- Advisor SIS ID
- Advisor NYU Email
- Advisor Role
- Advisor Number

**Advisor**:  
**Advisor Role**:

<table>
<thead>
<tr>
<th>Nyu Advr Role Ld</th>
<th>Advisor Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capstone Mentor</td>
<td>CPST</td>
</tr>
<tr>
<td>Advisor</td>
<td>ADVR</td>
</tr>
<tr>
<td>AEP/E5P Advisor</td>
<td>SLAD</td>
</tr>
</tbody>
</table>
SIS – Term Registration continued

* It is recommended to use Degree subject area to obtain a list of students who graduated. Term Registration subject area only shows students who are term activated, and students who have graduated are no longer term activated.

Student Degree Attributes

Expected Graduation Term: self-reported year expected to graduate

Degree Checkout Status: status of student’s degree.
  e.g. Applied for Graduation, Approved, Denied, Eligible for Graduation, Program in Second Review, Withdrawn, Needs to Finish Pending Work

*Degree Checkout Status is not yet accurate because students who graduated are not term activated, and Term Registration only shows students who are term activated. Degree Checkout Status shows as “Not Available” when filtering by Student Academic Group or Student Academic Org. To show a list of students with degrees awarded, filter on Degree Checkout Status= Degree Awarded and then filter on a Plan, Plan Code, Program, or Program Code.

Student> Scores:

Score selection: Only official scores provided by the testing services are included. For ACT scores this includes scores relayed by schools from official sources. All self-reported scores are excluded. Specifically the score sources included are: GRE (ETS), SAT ETS, College Board), ACT (ACT, School).

When a student’s record includes more than one score for a test component the highest is selected. Because the maximum is chosen for each component the reported scores may come from different test dates.

Test Scores metadata
SIS - Class Enrollment

This subject area allows you to report on courses that have had enrollment activity. It includes: student enrollment activity in a course, instructors (and instructor attributes) assigned to a course, student attributes, and course attributes. It allows you to report on the individual class enrollment headcounts as well combined class total headcounts.

- The level of grain for the Class Enrollment Fact is one row per:
  - Term
  - Session
  - Student
  - Class
  - Section

- It is important to note that including fields such as instructor, career, program, plan, subplan, student groups or service indicators may increase the numbers of rows per student that are returned in a result set.

Examples of business questions that can be answered in this subject area:

- How many students does a department enroll including the total in its cross-listed courses?
- How has enrollment in a course varied between fall and spring semesters?
- How many graduate courses have fewer than five students?
- In which courses do freshmen get the lowest grades?
**Class Enrollment Facts**

**Class Count**: field used to determine how many classes are being offered by a dept, school, etc. (one count per section: 001, 002, 003, 004- counts all 4 sections)

**Distinct Class Count**: count of classes per section. (one count per section type, e.g. Lecture & Recitation)

**Distinct Student Count**: count of students who have had enrollment activity in a course.

**Class Enrolled Headcount**: total # of students currently enrolled in a class

**Class Waitlist Headcount**: total # of students waitlisted in a class. Note this headcount is purged at end of 2nd week of classes.

**Active Units**: units attempted minus any withdrawals (equivalent to NYU active hours in Brio reports)

**Class Enrolled Units Attempted**: units attempted in a class that students are enrolled, and includes withdrawals, but does not include drops.

**Units Attempted GPA/Quality Hours**: units attempted towards GPA, including any withdrawals (equivalent to NYU Curr Ahrs [current attempted hours] in Brio)

**Units Attempted No GPA**: units attempted that were not applied to GPA

**Units earned**: units successfully completed, not including withdrawals.

**Quality/Grade Points**: # of grade points a student receives for completing a class

**Class Total Headcount**: counts # of students enrolled across all combined sections. Shows accurate headcount regardless if you filter on Enrollment section because it is a dimension.

**Class Total Units**: Total # of units that a student is taking for a class

**Taken Units**: units used to calculate transcript GPA

**Total Units Attempted**: Total units attempted for a class in which a student is enrolled in.

**Combined Class Headcount**: counts total # of students enrolled across all combined sections. Shows accurate headcount regardless if you filter on Enrollment section because it is a dimension.
**SIS – Class Enrollment continued**

**Dimensions** = entities that describe how facts are analyzed.

*The below dimensions are only available in Class Enrollment.*

- **Student Class Attributes**: information regarding the student and his/her enrollment in a class
  - **Class Enrollment Status**: Enrolled, Dropped, or Waitlisted
  - **Class Drop Date**: Date student dropped the class. Defaults to “1/1/1753” if student did not drop.
  - **Student Grading Basis Code**: shows what student wanted to be graded on: letters grades or P/F
  - **Student Class Attributes > Grades**: Final Grade: shows “W” for withdrawals
  - **Student Grading Basis**: student’s chosen grading basis for the course
SIS – Class Enrollment continued

Course> Organization: focus is on the COURSE (similar to “Student Org” definitions)

Course Academic Group: course’s school of registration

Course Academic Organization: generally the course’s academic department

Course Grading Basis Code: grading associated with course and if course allows to choose p/F

Course: focus is on the COURSE (attributes directly related to the courses themselves, not specific sections or individual classes.)

Catalog Number: the number student sees in the course catalog

Subject/Number/Title: concatenation of the Subject Code, Catalog Number and Course Title.

SIS Course Number: from PeopleSoft/Albert/Campus Solutions

Course Level: Graduate or Undergraduate

Minimum and Maximum Units: number of units associated with a course

Course>Most Recent: the ‘most recent’ catalog information for the University courses. Shows previous names of courses if applicable)
**UDW+ Student Data Dictionary**

**SIS – Class Enrollment continued**

- **Class Section**: Numerical section, *e.g.* 001

- **Section Type**: if the course is a Lecture, Lab, Recitation, Independent Study, etc.

- **Class Enrollment Type**: designation of the primary section at enrollment for a course which requires multiple components (*e.g.* lecture, lab, recitation). Within a course, only one component can be primary (Enrollment) and the others are secondary (Non-Enrollment)

- **Class Status**: *e.g.* Active, Cancelled, Tentative, Stop Further Enrollment

- **Instruction Mode**: Online; Blended

- **Combined Status**: if the course is a Sponsor, Non-Sponsor, or not combined “-”

- **Class> Measures**
  - Enrollment Capacity
  - Waitlist Capacity
  - Minimum Enrollment Number
  - Requested Room Capacity

- **Class> Dates**
  - Class Start Date
  - Class End Date
  - Cancel Class Date
Combined Classes offered across multiple schools or levels

**Sponsor Academic Organization**: shows the dept that sponsors the class. (every course is sponsored by one dept. but can still be located under two different depts.)

**Combined Class Subject/Number/Title**

**Section Combined Id**: if has Id, then is combined class

**Session Section Combined Id**: only exists in UDW+
**SIS - Degrees**

Use this subject area to report on degrees that have been conferred.

Examples of business questions that can be answered in this subject area:

- Is the number of master’s degrees conferred increasing or decreasing?
- Are more women getting doctoral degrees in STEM fields?

**Facts**

**Degree Awarded Count**: counts # of students to whom a degree was awarded; totals distinct by person and degree (not plan). Each person shows "1" for each plan, but the aggregate will only count degrees deferred.

**Student Degree**

**Degree Status**: Awarded, Revoked, Not Available

**Term**

**Degree Conferred Term**: e.g. Spring 2016
**SIS - Student Test Scores**

This subject area allows you to view **history of test scores** for students. Includes

Examples of business questions that can be answered in this subject area:

- What test scores were reported for a particular student?
- What is the average score reported for test by component?
- What was a lowest and highest score received by student?
- How many students took tests within a specific date range?

**Scores**

**Score Source:** i.e. ETS (for GRE), ETS & College Board (for SAT), ACT & School (for ACT).
SIS - Class Meeting Pattern

This subject area allows you to report on classes, regardless if there has been enrollment activity. It includes attributes related to the class, the instructors (integrated with HR data to allow reporting on certain employment attributes), meeting place, meeting time, meeting patterns, enrolled and waitlisted headcounts. No student detail.

Note: Pulling in instructor and meeting pattern attributes may retrieve many records associated with a class.

Examples of business questions that can be answered in this subject area:

- What courses is my school offering for the upcoming term?
- Are meeting patterns and primary instructors associated with my classes?
- How is my enrollment shaping up for the coming semester? What classes are below the minimum enrollment number?
- What is the room capacity vs the enrollment capacity vs my actual enrollment?
- What students and instructors are in a particular location at a specific time?
SIS - Class Meeting Pattern continued

- Meeting Time
  - Class Meeting Number
  - Meeting Pattern Start Date
  - Meeting Pattern End Date
  - Meeting Start Time
  - Meeting End Time
  - NYU Standard Meeting Pattern
    - Monday Indicator
    - Tuesday Indicator
    - Wednesday Indicator
    - Thursday Indicator
    - Friday Indicator
    - Saturday Indicator
    - Sunday Indicator

- Meeting Place
  - Facility ID
  - Facility
  - Facility Group Indicator
  - Facility Type
  - Facility Type Code
  - Room Capacity
    - Room Number
    - Building
    - Building Code

- Class
  - Measures
  - Dates
  - Management
  - Class Detail
    - Class Section
    - Section Type
      - Section Type Code
      - Class Enrollment Type
      - Class Enrollment Type Code
      - Class Status
      - Class Status Code
      - Instruction Mode
      - Instruction Mode Code
      - Combined Status
      - Combined Status Code
      - Class Location Country
      - Class Location Country Code
      - SIS Class Number
      - Section Combined Id
      - Session Section Combined ID
      - Class Level
      - Meeting Pattern Assigned
      - Class Subject Number Section
      - Class Location Code
      - Class Location
      - Class Enrollment Status Code
      - Class Enrollment Status

- Course
  - Organization
  - Most Recent
    - Most Recent Organization
      - Subject
      - Subject Code
      - Catalog Number
      - Subject/Number
        - Subject/Number/Title
      - Course Title
      - Course Short Title
      - Course Level
      - Minimum Units
      - Maximum Units
      - SIS Course Number
      - Course Topic Title
      - Course Topic Short Title
      - Course Grading Basis Code
SIS – Career History

This subject area allows you to view majors, and minors, by Program for students. This will answer questions about who completed a program and who discontinued a program (status of a student in a program). This subject area is not term based, but rather program based.

SIS - Registration Pipeline

This subject area allows "same time last year" and "year over year" comparison of headcount and points, as well as entry group and financial clearance information. It contains current data and census data and allows schools to compare where they are today versus where they are at census (actuals to goals comparison). It contains list of entire list of students, including students who are on leave of absence who were not term activated. Contact DSG for curriculum.

Examples of business questions that can be answered in this subject area:

- List my freshman students who are ready to enroll, but have not yet enrolled.
- Compare day 21 of registration from Fall 2015 to day 21 of registration Fall 2016.

* When creating a registration pipeline ad hoc report, you must select date(s) from one of three folders. You can only use one folder at a time - never “mix and match” data elements from these three folders.
  
  - Pipeline Dates = used to display the day/week/term of the calendar year. Can be used to see trends (ie. week prior to the start of classes) for comparative analysis.
  - Pipeline As of Dates = used to pinpoint activity as of a certain pre-defined date.
  - Current Day Last Year = folder is pre-coded to display today’s day compared to same day in the prior year (relative to the term start date).

Contact DSG to schedule a one-on-one session to review the UDW+ Registration Pipeline Ad Hoc Reports Curriculum. The SIS- Registration Pipeline Metadata is available for your use.

SIS – Class Roster

This subject area is a combination of select attributes from the Class Enrollment and Class Meeting Pattern subject areas.

- The full CPP of a student is not included. The Class Roster Subject area will only pull back the Primary CPP of a student.
- In order to optimize the subject area for performance, the Class Roster subject area will only return a complete data set for terms that are active or open for enrollment. Past terms (terms that are completed) will not return complete data sets. Please be cognizant of this when running your queries.
**Catalog**
Under Shared Folders/ School and Admin Folders, each School/Dept has its own folder and sub-folders for Finance, HR, Student, and Cross-Functional. In Shared Folders/ School and Admin Folders the below actors can perform actions:

<table>
<thead>
<tr>
<th>Actor</th>
<th>Action in School and Admin Folders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anyone</td>
<td>Open and Run</td>
</tr>
<tr>
<td>Ad Hoc Users</td>
<td>Copy and Paste to “My Folders”</td>
</tr>
<tr>
<td></td>
<td>Edit in &quot;My Folders&quot;</td>
</tr>
<tr>
<td>FO and designated analysts</td>
<td>Edit and Save</td>
</tr>
<tr>
<td>DSG</td>
<td>Delete and Rename</td>
</tr>
</tbody>
</table>

**Authorized Analyses- DSG**
- Visit **Catalog** → **Shared Folders** → **School and Administrative Folders** → **Authorized Analyses- DSG** → **Student Data Reporting** → **Templates** for useful ad hoc reports and templates.
- Choose **More** → **Copy**.

- Then go to **My Folders** and choose the **Paste** icon in the Catalog header. Remember to change the **filters** on the report to suit your needs.

**Contact**
The **Decision Support Group** (DSG) is here to help!
- Email: askDSG@nyu.edu
- Phone: 212-998-2900
- Web: www.nyu.edu/datawarehouse/dsg
- DSG Knowledge Base: Dashboards → UDW+ Help → Knowledge Base Articles
  - UDW+ FAQs
  - UDW+ System Requirements
  - UDW+ Training and Access