UNCP DATA INTEGRATION

Office Of Institutional Research

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UNC Data Modernization

HRDM (2012)
SDM (2016)
FDM (2021/2022)

UNC Facilities DAVE

UNC Insight
(Collaborated w. HelioCampus)
UNCP Student Data Mart

- **Student Data Mart**
  - Application/Admission
  - Enrollment
  - Course Registration & Instructors
  - Degree Completion
  - Financial Aid

- **Submission Type:** BOT / Census / EOT / Post Grades

- **Submission Terms:** Fall / Spring / Summer I / Summer II

- **Keyholder:** IR
UNCP HR Data Mart

- **Human Resources Data**
  - Employee Basic Info.
  - Faculty Basic Info.
  - Monthly Submission
    - IPEDS Reporting
    - Faculty dashboards

- **Keyholder**: HR

- **Faculty Data Steward**: Provost Office (faculty contract)

- **Faculty Data Cleaning**: Supported by IR
UNC Facilities Dave Inventory

• Including **All Institutions** from NC
  • Building, Condition, Renovation Cost;
  • Classroom and Capacity;
  • Classroom/lab data are consistent with Banner

• Update/Change (December-January)

• Keyholder: Transferring from IR ➔ Facilities

• Annual faculties report published by the UNC System Office
  • Space Utilization
  • UNC STEM Study
• UNC Insight
  • Level I: Free Access
  • Level II:
    • Unlimited Users
    • Add institutional data
  • Level III: Data Analytics & Projection
    • Enrollment Projection
    • Tuition Revenue Projection
    • Institutional Capacity Analysis
    • Time-series Admission Tracking
    • Course Participation Tracking

• Insight Access: ir@uncp.edu
• **Ellucian Banner**
  - Daily collection of data regarding students, employee, finance and others;
• **Canvas → Learning management platform**
• **EAB → Student Success Management Module**
• **Digital Measures**
• **Interfolio**
• **Others**
UNCP Data Integration Cont.

• Survey & Analysis Tools
  • Qualtrics
  • SAS/SPSS
  • Free → R

• Reporting Tools
  • Argos
    • Webfocus → Argos
    • Reporting Web Application (RWA report) → Argos
    • IR: e.g., SD Capacity
  • Tableau → Dashboards
  • Power BI?
  • SQL
  • SAS
  • Veera Construct
• Data Request
  • Census /Live
  • Link: https://www.uncp.edu/resources/institutional-research/online-data-request

• UNCP Dashboards & Trend Reports

• Argos Reports
  • Grant Access: Heat Ticket
  • Access Link: https://reports.uncp.edu/Argos/AWV/
  • Access Instruction: https://www.uncp.edu/resources/institutional-research/manuals

• UNC Insight Dashboards
  • Grant Access: ir@uncp.edu
  • Link: https://uncdm.northcarolina.edu/