

User Forum

Student Data Warehouse

Status

July 21, 2005

Student Data Warehouse Status

Data Marts Included:

- Course Analytics Pilot
- Course Analytics
- Student Analytics

Student Data Warehouse Status

Course Analytics Pilot:

- Operational
- Starting SU-99
- Reports Available:
 - Course Demand and Section Utilization
 - Course and Grade Summary
 - Course and Grade Detail
 - Average Grade by Course Level
- Course Analytics has significantly more capability – but less History

Student Data Warehouse Status

Course Analytics:

- Operational
- Starting SU-02 (partial)
- Reports Available:
 - Classroom Utilization
 - Course & Grade Distribution
 - Enrollment and Utilization
 - Instructor Characteristics & Teaching loads
- Business Value / "Conversation" / Challenge

Student Data Warehouse Status

Student Analytics:

- Objective 1 – Basic Student Cohort Demographics
- In Process
- Starting SU-05 (partial)
- Charter:
 - Collect basic student cohort demographic data into “1 place”
 - Provide User Access to the data
 - Provide User Support and Communications

Student Data Warehouse Status

- Student Analytics – Status
 - Collect basic student cohort demographic data into “1 place”
 - Large # Data Elements + Complex Relationships = large & complex Data Model
 - Phased Implementation
 - Contemporary
 - » Available at Start-up / Training:
 - » SP-05 (2); SU-05 (subset)
 - History
 - » Back to SU-94 (10 yrs)
 - » Loaded in Reverse Chronological order
 - » Target availability:
 - » F15D – 3-4 years ~AU-05 F15D
 - » All - November

Student Data Warehouse Status

- Student Analytics – Status
 - User Access
 - 3 Reports
 - Enrollment by College and Major
 - Degrees Pursued and Conferred
 - New Student Enrollment
 - Target Availability – Sept 2005
 - User Support & Communications
 - Target: Training available September 2005
 - Training required for access

Student Data Warehouse Status

Student Analytics:

- Business Value / Challenge

Student Data Warehouse Status

Questions???