RPA and System Office Update

Angie Bell
Research and Policy Analysis

Spring 2023 RAC-IRP



Part I



UNIVERSITY SYSTEM OF GEORGIA

RPA Personnel

- New Academic Information System Specialist: Jennifer McManus
 - ADC, FADC, FIDC Functional Support
 - Maintain Degrees and Majors Authorized and databases for high school, college, and external site codes



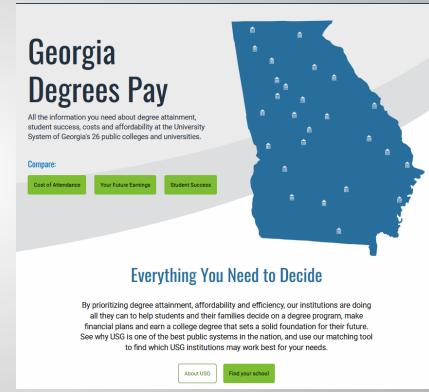
USG Updates



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Chancellor Initiatives: Better Use of Data

- Enhanced public data:
 - Showing value of USG, reaching students
 - Transparency
 - Identify best practices



Georgia Degrees Pay Enhancements

Complete:

- Time-to-Degree Cost Calculator
- National wage outcomes for USG grads
- Debt of graduates by academic area, monthly loan payment vs. earnings
- Responding to feedback

In Progress:

Academic program search tool

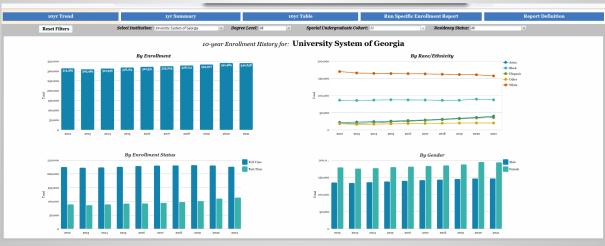


Chancellor Initiatives: Dashboards

Three types:

- Historical data, transparency
- 2. Strategic KPIs

- 3. Operational data
 - Identify need for intervention





Other Chancellor Initiatives

- Direct Admissions in collaboration with other agencies; starting Fall 2023
- Steppingblocks digital career counseling began Fall 2022



System Initiatives: Unified ERP

In pre-planning phase:

- Prerequisite project work has been identified to support and streamline effort. Initial statements of work completed and being reviewed by USG procurement.
- Prerequisite work will commence once funding is approved and consultants onboarded.
- In process of procuring consultants to help with governance and management of the ERP project.



Legislative Session FY 2023 Amended Budget

- Added \$131.9M, up from Governor's request of \$99.6M
 - \$105M for AUGU Medical College Digital Record
 System
 - Money for 4 capital projects



Legislative Session FY 2024 Budget*

Increases:

- HOPE funding at 100%
- \$83 million for \$2K cost-of-living raises to FT employees
 - Part of a \$2k raise for ALL state employees
- \$18 million for increased health insurance costs
- Special Initiatives: Aviation, Archway Partnership Expansion, STEM Teacher Academy, Center for Rural Prosperity & Innovation, GIT Next-Gen Battery Lab
- Capital projects funded at 14 institutions

Legislative Session FY 2024 Budget*

Increases:

 Net increase to instructional funding formula of \$7M (6 schools up, 20 down)

Decreases:

 \$66 million funding cut to the Teaching Formula

Legislative Session Passed Bill

- 2 literacy bills (HB 538 & SB 211)
 - HB 538 requires DOE to work with other agencies to develop K-3rd grade teacher training programs on the science of reading, structured literacy, and foundational literacy skills
 - SB 211 Creates Ga Council on Literacy to review and make recommendations of evidence-based, peer reviewed literacy instruction methods and curricular resources



Legislative Session Passed Bills

- Gap funding-HB 249-expands eligibility to those 70% done with 4-year program, 45% done with 2-year program. Max from \$2500 to \$3500.
- HOPE and Dual Enrollment-SB 86-allow DE students to access HOPE for CTAE courses. GSFC study on DE.
- HB 246 authorizes GA Board of Health Care Workers to repay up to \$100,000 student loans of registered prof. nurses teaching at GA colleges and universities; incorporates HB 185 Inclusive Post-Sec Education Grants



Legislative Session Study Committees

- Education Funding Mechanisms
- Dual Enrollment Expansion
- Rural Medical Personnel Recruitment
- Expanding Early Childhood Education
- Expanding Georgia's Workforce
- Certificate of Need



Part II



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Data Collection and Governance



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Academic Data Collection Past Changes

Fall 2022 End-of-term:

- ETL fix for missed awards (ensure ADC selects student's degree record from prior term that has awarded program for the minimum active, current curriculum record); overwrite mid-term data
- Section Instruction Type Code-increased column size to 5 characters to align w/ Banner
- Added validations to ensure only translated values are submitted for the matriculation year/term (5 characters)



Academic Data Collection Past Changes

Spring 2023 Mid-Term

- Added preliminary headcount reporting
- Changed source in Banner for Session Instruction
 Type Code from deprecated field to
 STVSCHD_INSM_CODE. Increased column size to 5
 characters for:
 - Section Instruction Type Code (SEC008)
 - Session Instruction Type (SES006)



Academic Data Collection Upcoming Changes

Summer 2023 Mid-Term

New Elements (pending ADGC final approval):

- For awarded and enrolled students' major:
 - College Code, Description
 - Department Code, Description



Academic Data Collection Upcoming Changes

Summer 2023 Mid-Term

Changes:

- Modify ETL to display a FAILURE status when required mimic tables not populated.
- Modify ETL to correctly pull Regents values '888' for "Out-of-Country" and '999' for "Out-of-State" for County of Origin at Matriculation.
- New validations to check for duplicate program records for awarded and enrolled students that differ only by the curriculum priority number and/or field of study priority number.



ADC Other Upcoming Work

Soon:

- Ad hoc collection of gateway transfer course data for beginning freshmen (summer)
- DMA update and enhancement project
- Enhanced measures to improve data quality

Further out:

- Systematic collection of all transfer course data



Financial Aid Data Collection

Fall 2023 Collection (2022-23 aid year)

- Campuses again exclude HEERF federal emergency student grants (also GEER)
 - Being collected in spreadsheets to be added by RPA to IPEDS
- Adding a Regents Fund Code for Georgia
 College Complete Grant (GCCG) passed in
 2022 legislative session and expanded in 2023



Human Resources DED Project

- Updating dictionary to reflect OneUSG environment and business practices
- July 2021-June 2023

- 6 batches of DED items
- RPA lead Leslie Hodges

USG working group drafts

USG HR Data Gov Comm vets Campus POCs

HRDG Comm approves

Publication and campus implementation

- Current status:
 - Batch 5 in development
 - Reviewing Batch 6



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Data Governance Other

- RPA has resumed providing datasets to researchers from USG institutions
 - Requests are reviewed and approved by Academic Data Governance Committee
 Thank you to: Jason Wang, Chris Weldon, Adrian Wade



RPA Reporting and Other Projects



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Data Provision for USG Initiatives, Policy, & Decision Making

- Analysis of first-time freshman and dual enrollment outcomes for admissions test policy
- Applicant data collected and sent to NSC, analyzed for destinations for admissions policy
- Enrollment Monitoring
- Campus budget submissions



Data Provision for USG Initiatives, Policy, & Decision Making

- Course Schedule Analysis
- SER Memo Makeover => SER Brief
- Other: African American Male Initiative, GEARUP, course attributes, eCore, president evaluations, Voluntary Support of Education



External Regular Reporting

- IPEDS
- SREB
- Standard & Poor's/Moody's
- State Agencies:
 - OPB Georgia Data Analytics Center
 - DHS Pathways Project- resuming
 - GA•AWARDS/GOSA



Carl Vinson Project

- Qlik Data Viz Portal:
 - Qlik licenses- <u>Lori.Hagood@usg.edu</u> for changes
 - 2 view only licenses for up to 10 users each, 1 developer
 - Will be prioritizing apps to transition to PowerBI



Carl Vinson Project Upcoming Work

Apps:

- Graduate Outcomes and Student Pathways enhancements
- New Grad Student Pathways
- Academic Program class level and changes
- HR data

Other analyses:

- Teacher and nursing pipeline projects
- Working students
- FAFSA completion and federal aid use
- Adult and non-traditional learners



RPA Website Updates

- https://www.usg.edu/research/
 - Located under Operations Division from USG homepage

- Re-organized and updated materials/links
 - All salient information and reports preserved

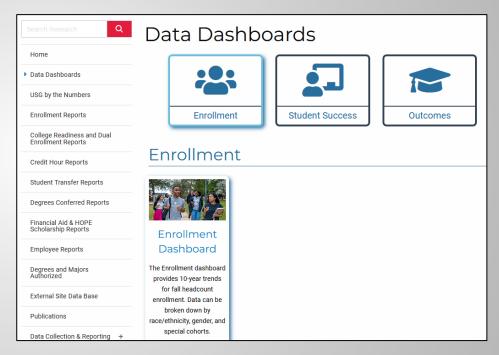
New resources



RPA Website Updates

New resources





Questions and Contact

Angela Bell

Angela.Bell@usg.edu

Work phone: 404-962-3069

Cell: 304-552-6878

