

Middle Georgia State University Administrative Assessment

Instructions. This form is used to collect administrative assessments for each budgeted unit at Middle Georgia State University (academic and nonacademic units). Departments should include a brief mission statement (describing what they do and who they serve), goals the department or unit is working to accomplish (in a 5 year time frame. Your goals and objectives should be reported out individuals, linked to the plan imperatives and strategies, align with the measurable objectives from the previous year , and defined and measurable objectives for the upcoming year. This form should be completed by each budgeted unit no later than the end of July. NOTE: All fields are required, please place NA or O in response field ONLY if the numbered objective is not being utilized, otherwise full responses are required. Provide ALL necessary information requested to the fullest extent possible, such that a peer reviewer is not required to assume any information not provided. Utilize the provided assessment scoring rubric drafting guideline to evaluate your report prior to submission. https://www.mga.edu/institutional-research/docs/IEB_Administrative_Score_Card.pdf

Please SUBMIT the form within 30 minutes of opening this page. If you wait too long to submit you may lose your work In the event that you need to edit your submission, you may contact the Faculty Affairs Manager to secure a custom link to edit and resubmit.

Q1. Submitters Email

Richard.kilburn@mga.edu

Q2. Who is the person responsible for this report?

Richard Kilburn

Q3. For which year are you completing this report?

- O FY 23 (July 2022-June 2023)
- FY 24 (July 2023-June 2024)
- O FY 25 (July 2024-June 2025)

- Office of the President
- Advancement
- Academic Affairs
- O Fiscal Affairs
- O Enrollment Management
- O Student Affairs

Q5. For which department or area are you reporting? (Ex. Financial Aid, Library, OTR, Athletics, etc.)

Mathematics and Statistics

Q6. The mission and goals of the department should be consistent over a 5 year period, although some institutional changes may necessitate and prompt a change in mission or goals for specific departments. In this section, report the mission statement for your department.

The mission of the Department of Mathematics is to provide excellent instruction in mathematics where students gain knowledge of mathematics and mathematical thought processes, using their knowledge to produce and communicate mathematics. The department seeks to improve the critical thinking skills, mathematical aptitude, and mathematical appreciation of students at Middle Georgia State University through the offering of classes in mathematics as part of the Core Curriculum and other programs of the College. The department also offers a Bachelor of Science degree in Mathematics that focuses on the beauty and applicability of mathematics and instructs students in the rigor and precision that is characteristic of the subject. The Bachelor of Science degree in Mathematics is designed for students who plan to attend professional and graduate school in mathematics or who seek employment in mathematical related fields in the public and private sectors. The department is committed to serving the academic community and the general public by fostering an understanding of the power of mathematics and its role as an elemental mode of human reasoning.

Q7. What are the goals for this department? These should be the "big things" the department/area intends to accomplish within 5 years.

*Continue to offer service and support courses that support the general mathematical knowledge of the university student community. *Enhance the current concentrations by growing enrollment and identifying pathways for employment for graduates. *Identify concentrations within the discipline that will enhance student professional success. *Increase the reach of the department's programs through technology and innovative teaching methodologies.

0. Each year, every department should identify objectives the department hopes to accomplish in the next year. These should align with departmental goals and the MGA strategic plan. In the next section you will be reporting on the objectives you set and whether or not you achieved them in FY24. Later in the document you will report on objectives you hope to accomplish in the coming fiscal year, FY25.

8. Objective 1: What was this department's first objective for this fiscal year? Objectives should be specific, measurable, and achievable within one year.

Determine and present a recommendation for how to move forward with Learning Support in order to best serve the MGA student population.

9. Objective 1: Detail specifically how your department measured this objective? (Survey, budget number, number of participants, jobs completed, measurable time and/or effort, etc)

We developed a change in Learning Support criteria and redeveloped MATH 1101.

10. Objective 1: What was your target outcome for this objective? (1.e. 80% participation, 5% enrollment growth, 7% change in engagement)

The creation of new Learning Support criteria to better prepare students for their chosen destination.

11. Objective 1: Provide details for your target performance level established (i.e. accreditation requirement, past performance data, peer program review, etc)

The new criteria are being implemented Fall 2024.

12. Objective 1: At what level did the department/area achieve on this objective? (This should be a number, i.e. 82%, 6%, 345 attendees, 75% engagement)

100%

13. Objective 1: Did your department meet this objective?

- $\bigcirc\,$ The department did not meet this objective.
- The department met this objective.
- $\bigcirc\,$ The department exceeded this objective.

14. Objective 1: Improvement Plans and Evidence of changes based on an analysis of the results: What did your department learn from working toward this objective? What changes will you make based on this effort next year?

It is the designed intent that Learning Support success rates will increase in the coming year. We identified flaws with the previous criteria and course offerings and have instituted changes to better support students.

15. Objective 2: What was this department's second objective for this fiscal year? Objectives should be specific, measurable, and achievable within one year.

Identify and submit and curricular adjustments/program modifications that will encourage more majors in our program.

16. Objective 2: Detail specifically how your department measured this objective? (Survey, budget number, number of participants, jobs completed, measurable time and/or effort, etc)

17 Objective 2: What was your target outcome for this objective? (1 e. 80% participation, 5% enrollment

17. Objective 2: What was your target outcome for this objective? (1.e. 80% participation, 5% enrollment growth, 7% change in engagement)

18. Objective 2: Provide details for your target performance level established (i.e. accreditation requirement, past performance data, peer program review, etc)

This was the existing number of majors in 2022-23.

The number of majors in the program.

60 majors

19. Objective 2: At what level did the department/area achieve on this objective? (This should be a number, i.e. 82%, 6%, 345 attendees, 75% engagement)

20. Objective 2: Did your department meet this objective?

- The department did not meet this objective.
- $\bigcirc\,$ The department met this objective.
- The department exceeded this objective.

21. Objective 2: Improvement Plans and Evidence of changes based on an analysis of the results: What did your department learn from working toward this objective? What changes will you make based on this effort next year?

The identification and modification of curriculum adjustments took longer than expected. Changes were identified that will be put into the shared governance process this academic year. However, the results of these changes may take a few years to identify.

22. Objective 3: What was this department's third objective for this fiscal year? Objectives should be specific, measurable, and achievable within one year.

Work with advising to balance the departmental enrollment between semesters in order to optimize efficiency.

23. Objective 3: Detail specifically how your department measured this objective? (Survey, budget number, number of participants, jobs completed, measurable time and/or effort, etc)

The difference between the number of overload hours needed in fall and spring semesters.

24. Objective 3: What was your target outcome for this objective? (1.e. 80% participation, 5% enrollment growth, 7% change in engagement)

Fewer than 32 overload hours (the difference in overload hours from 2022-23).

25. Objective 3: Provide details for your target performance level established (i.e. accreditation requirement, past performance data, peer program review, etc)

A difference of 0 in overload hours would indicate a balance in the course load production.

26. Objective 3: At what level did the department/area achieve on this objective? (This should be a number, i.e. 82%, 6%, 345 attendees, 75% engagement)

The department had a difference of 28 overload hours.

27. Objective 3: Did your department meet this objective?

 \bigcirc The department did not meet this objective.

- The department met this objective.
- $\bigcirc\,$ The department exceeded this objective.

28. Objective 3: Improvement Plans and Evidence of changes based on an analysis of the results: What did your department learn from working toward this objective? What changes will you make based on this effort next year?

There is still work to be done here. However, the goal did not account for increased institutional enrollment or losing faculty. It has been decided that overload hours alone is a poor metric for balancing semester enrollment.

29. Objective 4: What was this department's fourth objective for this fiscal year? Objectives should be specific, measurable, and achievable within one year.

30. Objective 4: Detail specifically how your department measured this objective? (Survey, budget number, number of participants, jobs completed, measurable time and/or effort, etc)

31. Objective 4: What was your target outcome for this objective? (1.e. 80% participation, 5% enrollment growth, 7% change in engagement)

32. Objective 4: Provide details for your target performance level established (i.e. accreditation requirement, past performance data, peer program review, etc)

33. Objective 4: At what level did the department/area achieve on this objective? (This should be a number, i.e. 82%, 6%, 345 attendees, 75% engagement)

N/A

34. Objective 4: Did your department meet this objective?

 \bigcirc The department did not meet this objective.

The department met this objective.

N/A

N/A

N/A

35. Objective 4: Improvement Plans and Evidence of changes based on an analysis of the results: What did your department learn from working toward this objective? What changes will you make based on this effort next year?

N/A

36. Based on your goals and objectives listed above please indicate their connection with MGA's Strategic Plan (https://www.mga.edu/about/strategic-plan/docs/Strategic_Plan_2023-2028.pdf) by checking all associated and relevant Strategies from the list below. (Check all the apply)

- Champion Student Success 1. Demonstrate standards of excellence in all academic programs
- Champion Student Success 2. Grow student engagement at all degree levels
- Champion Student Success 3. Expand enrollment and graduation
- Lead Innovation and Economic Opportunity 4. Ensure high-demand programs for workforce and career alignment
- Lead Innovation and Economic Opportunity 5. Use Center for Middle Georgia Studies to drive University outreach
- Lead Innovation and Economic Opportunity 6. Coordinate faculty scholarship and grant awards to build University reputation
- Build Culture and Identity 7. Plan, resource, and promote campus roles and identities
- Build Culture and Identity 8. Pursue great-place/college -to-work designation
- Build Culture and Identity 9. Promote culture of wellness throughout the MGA community
- Build Culture and Identity 10. Compete and win at the NCAA Division II level
- Sustain Fiscal Resilience and Brand Value 11. Apply data-driven accountability to all operations
- Sustain Fiscal Resilience and Brand Value 12. Maintain access, affordability and value for all students
- Sustain Fiscal Resilience and Brand Value 13. Grow and diversity streams of revenue

37. Please indicate which of the following actions you took as a result of the 2022/2023 Assessment Cycle **(prior cycle)** (Note: These actions are documented in reports, memos, emails, meeting minutes, or other directives within the reporting area)(Check all the apply)

- Disseminating/Discussing Assessment Results/Feedback to Appropriate Members of the Campus Community
- Disseminating/Discussing Assessment Results/Feedback to Appropriate External Stakeholders
- E Faculty or Staff Support: Professional Development Activities, Trainings, Workshops, Technical Assistance
- Process Changes: Improve, Expand, Refine, Enhance, Discontinue, etc Operational Processes
- Request for Additional Financial or Human Resources
- Customer Service Changes: Communication, Services, etc
- ✓ Making Improvements to Teaching Approach, Course Design, Curriculum, Scheduling, other
- Evaluating and/or Revising the Reporting Lines Internal Assessment Processes

Other

38. Please indicate which of the following actions you will take as a result of the 2023/2024 Assessment Cycle (current cycle) (Note: These actions must be documented in reports, memos, emails, meeting minutes, or other directives within the reporting area)(Check all the apply)

 Image: A start of the start of	Disseminating/Discussing Assessment Results/Feedback to Appropriate Members of the Campus Community
	Disseminating/Discussing Assessment Results/Feedback to Appropriate External Stakeholders
	Faculty or Staff Support: Professional Development Activities, Trainings, Workshops, Technical Assistance
	Process Changes: Improve, Expand, Refine, Enhance, Discontinue, etc Operational Processes
	Request for Additional Financial or Human Resources
	Customer Service Changes: Communication, Services, etc
	Making Improvements to Teaching Approach, Course Design, Curriculum, Scheduling, other
	Evaluating and/or Revising the Reporting Lines Internal Assessment Processes
\square	Other

39. Please provide a **comprehensive narrative** outlining how assessment results are utilized for continuous improvement in this field. Your narrative **should be of sufficient length and detail** to address the past, present, and future aspects of assessment, with specific emphasis on how these results inform decision-making and drive improvement efforts.

By prioritizing frequently overlooked areas, the faculty are encouraged to fulfill all aspects of university commitments. The previous emphasis on scholarly activity led the department to double our goal of output for the year. This year our department focused on redesigning learning support criteria and delivery. Our department is also focused on the career development of our graduates.

40. Please indicate (if appropriate) any local, state, or national initiatives (academic or otherwise) that are influential in the operations, or goals, and objectives of your unit. (Complete College Georgia, USG High Impact Practice Initiative, LEAP, USG Momentum Year, Low-Cost No-Cost Books, etc)

None

41. Please identify and detail three to four measurable objectives for the next fiscal year. In listing the objectives, please use the format shown in these examples.1) The Department of X will improve services levels by 5% as measured by our satisfaction survey. 2) The department of X will provide training in ABC for at least 73 MGA faculty and staff.

1. Bring the MATH 0997-1001 success rate above 60%. 2. Host 3 career events for current majors. 3. Create departmental advisory board consisting of 5 members from outside the university.

42. Optional Mindset Update (Academic Deans ONLY) Please provide an update on the implementation of your school based mindset plan/strategy. Include any adjustments to metrics for the FY23 as well as outcomes associated with your appraisal of your schools activities.

43. Optional: The following upload portal is available to supplement your report with supportive documentation should you wish to provide any (instruments, data, etc).