# Welcome!

If you are here for the 2021 RAC Chair and Liaison Information Session, you are in the right place. The meeting will start at 9:00 a.m.

While you're waiting, explore

https://www.usg.edu/committees/. Check out your own committee page and click on Academic Committee Resources.

Please mute yourself during the meeting. Fine to unmute and speak before the meeting starts.

Please enter questions in Chat.



#### 1.4 Advisory Committees

The BoR of the University System of Georgia has established an Advisory committee for each academic discipline and administrative function. The purpose of these committees is to advise the BoR on proposed new policies and policy changes. The committees are also instrumental in the planning and execution of policy implementation. These committees meet at least annually with a USG liaison present to hear committee recommendations and to discuss the plans of the University System. The USG liaison is also the principal contact to the committee throughout the year. Membership of these committees is composed of faculty and staff recommended by the Vice President for Academic Affairs and Vice President for Student Affairs from each institution. The committee selects a chair who serves a term

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## Academic Committee Resources

 Roles and Responsibilities Bylaws Template

- Annotated Bylaws Template
- Listserv Information and Guidelines Guidelines for Meeting Minutes
- Scheduling RAC Meetings Avoiding Conflicts 
   Managing Funds for Regents' Advisory Committees 
   Venues with Support for RAC Meetings
- Credit-by-Exam Information 🚈
- Common Course Prefixes and Numbers
- Form for New or Revised Common Course Prefix, Number, Title, and Course Description
- Information About Templated Courses
- Area F Learning Outcomes and Guidelines
   Area F Approval Process
   Area F Form
- Math Pathways Overview
- Math Pathways Overview CCG
   Math Pathways Recommendation
- dations by Discipline · Council on General Education
- Momentum Year Resou
- General Edu Redesic



# General Expectations for RACs (every year)

- Have a Chair. Chair-Elect. and Immediate Past-Chair
- Optional: Secretary/Recorder, Treasurer
- Have bylaws
- Succession Planning
- · Establish reliable methods of communicating (listservs?)
- Meet at least once a year
- Maintain and post minutes and other documents

# **Committee Roles**

- Chair, Chair-elect, Immediate Past Chair – Elected by members
- Secretary/Recorder Optional Elected by members
- Treasurer Optional Elected by members
- Members Appointed by VPAAs
- Liaison Appointed by System Office

# Why you might want to have a treasurer . . .

- Collect money and pay expenses associated with RAC meetings.
- Establish and maintain a **Departmental Sales and Service** (DSS) account.
- Indeterminate term?

# Academic Committee Resources

- Roles and Responsibilities &
  Bylaws Template ®
  Annotated Bylaws Template ®
  Listerv Information and Guidelines A
  Guidelines for Meeting Minutes A
  Scheduling RAC Meetings Avoiding Conflicts ®
- Managing Funds for Regents' Advisory Committees 
   Venues with Support for RAC Meetings

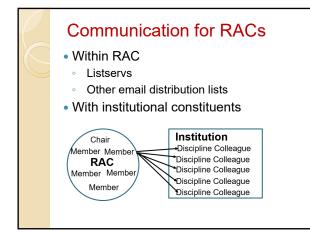


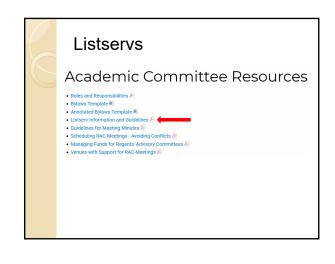
# Succession Planning • Chair-Elect >> Chair >> Immediate Past-Chair Secretary/Recorder >> Chair-Elect >> Chair >> Immediate Past-Chair Secretary/Recorder >> Chair >> Immediate Past-Chair

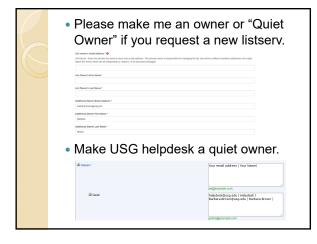
# **Official** Member Lists https://www.usg.edu/committees/ Regents' Academic Advisory Committees • Academic Advising (RACAD) • Academic Affairs (RACAA)

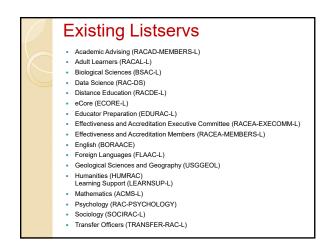
- Adult Learners (RACAL)
- Anthropology
- Arts and Sciences
- Biological Sciences (BSAC)
- Business Administration, Management, & Economics
- Chemistry

#### Committee Directory Institution Representative Contact Information Abraham Baldwin Agricultural College Nicholas Urquhart nurquhart@abac.edu Albany State University Sarah Rogers sarah.rogers@asurams.edu Atlanta Metropolitan State College Sharon R. Duhart, Immediate Past-Chair sduhart@atlm.edu Augusta University Veronica Williams vwilliams6@augusta.edu BOR University System Office Liaison Heather Collins heather.collins@usg.edu BOR University System Office Liaison Jonathan Watts Hull Jonathan.Hull@usg.edu









# Meetings

- Plan your meeting dates as soon as possible, while trying to avoid conflicts with large system-wide meetings.
- Decide on the location. Consider whether your meetings for 2021-2022 should be virtual.
- Decide how you will handle food/costs for your meeting.
- Ask your members to encumber their travel money right away so that they will be able to attend your meeting.

# Meeting Options - Food Costs

- Have meeting at a place where participants can purchase their own meals (e.g., adjacent to institutional food court). No registration fee necessary (but DO have participants register).
- Have meeting catered at your institution. You will need to collect a registration fee.
- Have meeting at a USG facility that will support space/food/registration.
   Registration fee will be necessary, but they will collect it.

# Academic Committee Resources

- Roles and Responsibilities
- Roles and Responsibilities A
  Bylaws Template A
  Annotated Bylaws Template A
  Listserv Information and Guidelines A
- Guidelines for Meeting Minutes
- Managing Funds for Regents' Advisory Committees Venues with Support for RAC Meetings

### Scheduling RAC Meetings

#### 2021 – 2022 Dates You May Want to Avoid

Scheduling for 2021-2022 meetings is still murky. Thanks, COVID-19, especially the Delta variant!

Below is what we have now. This page will be updated as additional information becomes available. All dates are subject to change

September 21 – 22, 2021 Chancellor's Learning Scholars Training Workshops – Involves 100+ faculty across the System

September 23, 2021 USG Advising Academy

October 8, 2021 Council on General Education Meeting – Probably not a conflict for most. See membership at https://www.usa.edu/committees/view/conceral\_columnitees/

October 12 - 13, 2021 Board of Regents Meeting - Probably not a conflict for most.

# Academic Committee Resources

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- Koles and Responsibilities Z
   Bylaws Template 
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   Listserv Information and Guidelines
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   Venues with Support for RAC Meetings
- Middle Georgia State University Robert F. Hatcher Conference Center
- The Georgia Center at the University of Georgia

# **Minutes** Academic Committee Resources Roles and Responsibilities Bylaws Template Annotated Bylaws Template Listserv Information and Guidelines Guidelines for Meeting Minutes Scheduling RAC Meetings - Avoiding Conflicts Managing Funds for Regents' Advisory Committees Venues with Support for RAC Meetings

# Minutes

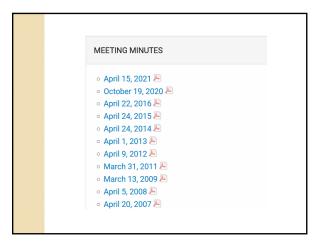
- Minutes become public documents; should not be a detailed report on the meeting
- Should record:
  - Name of Committee
  - Date, time, venue
  - Attendees and person presiding
  - Order of agenda brief summary of each item
  - Motions/Actions taken/Votes: List outcomes

# Minutes

#### Leave out:

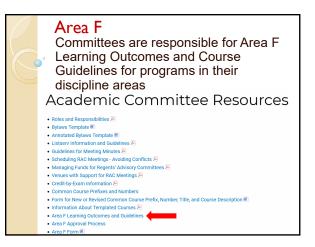
- Names of people involved in discussions Details of discussions (consider: An animated discussion ensued)
- Send to Barbara.Brown@usg.edu when you have approved minutes, ready to post.

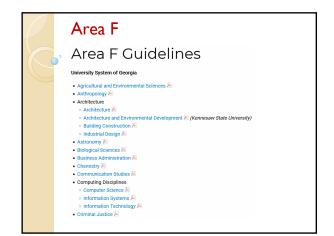
Academic Committee: Biological
Sciences (BSAC)
(Last Modified September 3, 2021)
< Advisory Committees
COMMITTEE INFORMATION +
RELATED DOCUMENTS / PRESENTATIONS / OTHER +
MEETING MINUTES
Committee Directory



# 2021-2022 Priorities for RACs

- 1. Review system-wide Area F guidelines and institutional Area Fs.
- 2. Review common course prefixes, numbers, titles, and descriptions.
- 3. Math Pathways recommendations -Is statistics is a possible starting point in Area A for your discipline?
- 4. Provide informed comments and reviews of core course proposals submitted to the Council on General Education by USG institutions.







#### Area F Learning Outcomes

- Upon completion of Area F, students will be able to: 1. Students will demonstrate an introductory collegiate-level understanding of key concepts and theories in the field of communication. 2. Students will demonstrate an introductory collegiate-level competence in communication practices, including written and oral communication.
- Students will demonstrate an introductory collegiate-level knowledge of diverse cultural values, norms, and communicative behaviors.

3-6 semester hours

#### Area F Course Guidelines

Area F consists of 18 hours of lower-division (1000- and 2000-level) courses related to the discipline of the program of study and courses which are prerequisite to higher level major courses in Journalism and Mass communication:

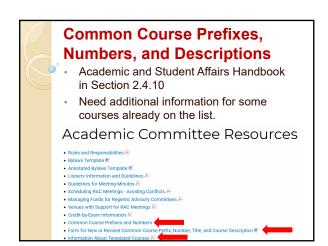
#### Foundations

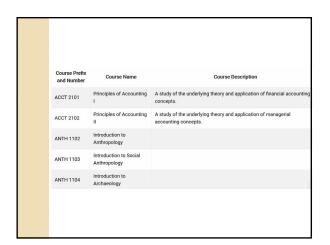
- Courses at the 1000- or 2000-level in: COMM 1100 Human Communication Interpersonal Communication Media Studies/Mass Communication Communication and Popular Culture Communication Ethics Rhetoric and Society
- ation

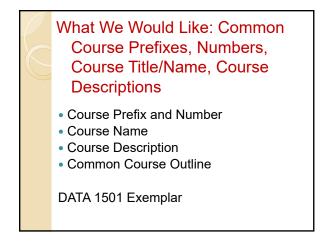
### Area F

New Area Fs, Changes to Area F must be submitted to the Council on General Education and RACAA (Regents Administrative Committee for Academic Affairs) Academic Committee Resources

- olate 🗷
- Bylaws Template #)
   Annotated Bylaws Template #)
   Listserv Information and Guidelines 2
   Guidelines for Meeting Minutes 2
   Scheduling RAC Meetings Avoiding Conflicts 2
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- rmation About Templated Courses 差 Area F Learning Out
  - es and Guidel Process







	DATA 1	501
DATA 1501	Introduction to Data Science	This course is intended to provide an introduction into the field of Data Science. Students will develop skills in appropriate technology and basic statistical methods by completing hands-on projects focused on real- world data and addresses the social consequences of data analysis and application. Link to course outline. This is a templated course. $E$

#### DATA 1501 - Introduction to Data Science

#### Course Description

Course best pixon This course is intended to provide an introduction into the field of Data Science. Students will develop skills in appropriate technology and basic statistical methods by completing hands-on projects focused on real-world data and addresses the social consequences of data analysis and application.

Course Credit 3-0-3

#### Learning Outcome

Required Outcomes for all Sections of the Course (should account for 70 - 80% of course content)

- 1. Explain the importance of and be able to formulate a data analysis problem statement that is clear, concise, and measurable.

- is clear, concise, and measurable.
   2. Identify and appropriately acknowledge sources of data.
   3. Be able to apply basic data cleaning techniques to prepare data for analysis.
   4. Be able to identify the categorical and/or numerical data types in a given data set.
   5. Apply appropriate descriptive and inferential methods to summarize data and identify associations and relationships.
   5. Use appropriate tools and technology to collect, process, transform, summarize, and visualize data.
   7. Be able to draw accurate and useful conclusions from a data analysis.
   8. Effectively communicate methods and findings in a variety of modes.
   9. Differentiate between ethical and unethical uses of data science.

#### "Templated" Courses

#### What is a templated course?

A templated course is a course with a common prefix, number, title, course description, credit hours, student learning outcomes, and course outline. It is listed in <u>section 2.4.10 of the Academic and</u> Student Affairs Handbook with the designation "This is a templated course.

#### How are templated courses developed and approved?

Regents Advisory Committees (RACs) must use existing common-numbered course Regents Advisory Committees (RACs) must use <u>existing common-numbered courses</u> or propose new <u>common-numbered courses</u>. In order for a course to become a templated course, RACs must develop and approve complete information about the proposed course, including prefix, number, title, credit hours, student learning outcomes, and a comprehensive course outline. The intent is that all institutions offering sections of the templated course will adhere to the specified prefix, number, title, credit hours, and student learning outcomes. The course content outline must be constructed in such a way that mandatory content to be taught in every section offered at every institutions would be spelled out, as would optional content to be offered at in different sections at different institutions. Mandatory content is expected to account for 70 – 80% of course content, with optional content to accounting for the remaining 20 – 30%. The RAC would propose the area of the General Education curriculum (A – E) into which the course would be likely to fit at the majority of institutions. The RAC must approve the course template prior to submitting it to the Council on General Education for further review using a standard <u>Council course proposal form</u>. es or propose new further review using a standard Council course proposal form



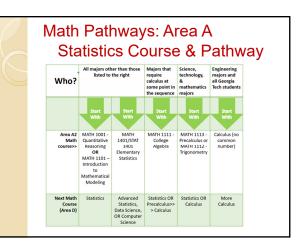
- Humanities

Sciences

Microbiology

- ISCI 2001 Integrated Science I: Life/Earth Sciences
- ISCI 2002 Integrated Science II: The Physical MATH 2008 – Foundations of Numbers and Operations

- Math Pathways
- Since the early 2000s, the Mathematical Association of America (MAA) advocated that colleges and universities rethink the value and relevance of the course College Algebra as the required or general education (core) course for all entering students.
- In the MAA report from the Committee on Curriculum Renewal Across the First Two Years (CRAFTY), it concluded that the <u>skills taught in College Algebra were not the skills</u> required in disciplines outside of STEM.
- The MAA report in 2004, Voices of the Partner Disciplines, recommended that departments should "replace traditional college algebra courses with courses stressing problem solving, mathematical modeling, descriptive statistics, and applications in the appropriate technical areas and thus, de-emphasize intricate algebraic manipulation" (Ganter & Barker, 2004, p. 6).



# Math Pathways

- ACMS\*: Math should be aligned with a student's program of study.
- · Each discipline RAC was asked to identify the appropriate gateway math.
- There are five math pathways, each defined by an Area A2 math course. Specific starting courses are specified in the Academic and Student Affairs Handbook for students planning to major in Science, Technology, Engineering, or Mathematics (STEM).
- It is important to note that Quantitative Reasoning and Introduction to Mathematical Modeling are not "algebra free." They are rigorous mathematical courses that incorporate essential algebra skills for non-STEM majors in appropriate contexts.

\*USG Ad

## Math Pathways

- Non-STEM students may choose from among MATH 1001 Quantitative Reasoning, MATH 1101 Introduction to Mathematical Modeling, MATH 1111 College Algebra, or higher.
- Beginning last year, 15 institutions are offering MATH/STAT 1401 Elementary Statistics as an Area A2 Math
- USG institutions may not require students to take a particular course from among MATH 1001, MATH 1101, and MATH 1111 (or MATH/STAT 1401) as long as they are not STEM majors.
- However, students in non-STEM majors should be ADVISED to take the math course most appropriate for their intended majors.
- Students with strong math interests and abilities may **opt** to take MATH 1111, but MOST students should be advised to take MATH 1001, MATH 1101, or MATH 1401.

# Math Pathways by Program Each RAC is asked to reflect upon the "best fit" math for their discipline and submit a recommendation to the System Office. This review should now also include Elementary Statistics This information is used to support institutional advisors in their conversations

 with students, especially around transfer.
 Math Pathway Recommendations by Program of Study or Major are available at completega.org/math-pathways



# Responsibilities Related to the Council on General Education Evaluate proposals for new courses to be included in Core Curriculum at

be included in Core Curriculum at various institutions.

Submission Deadline	Sent to Committees	Committees Send Back to Council	Council Meeting Date
Deddinie	September 3-6.	September 24,	Dute
September 3, 2021	2021	2021	October 8, 2021
	November 5-8,		December 10,
November 5, 2021	2021	November 29, 2021	2021
January 21, 2022	January 21-24, 2022	February 11, 2022	February 25, 2022
April 15, 2022	April 15-18, 2022	May 6, 2022	May 20, 2022
June 10, 2022	June 10-13, 2022	July 1, 2022	July 15, 2022

# **Dr. Tristan Denley**

- Executive Vice Chancellor for Academic Affairs and Chief Academic Officer, USG, since May 2017
- Vice Chancellor for Academic Affairs, Tennessee Board of Regents
- Provost and Vice President for Academic Affairs, Austin Peay State University