Program Introduction

The Center for the Advancement of Students and Alumni (CASA) is a university hub with the mission of helping to make Ph.D. programs, medical school, and law school accessible to Georgia State students and alumni. Ultimately, the center aims to increase diversity among leaders in academic and professional careers, enabling Georgia State alumni to create a more just and equitable society.

For which CASA Research Program(s) are you applying? (Please check your eligibility.)

- ☐ **Math Path Summer Program (Math Path)** - (quantitative science majors or pathways including math, actuarial science, computer science, computer information systems, and engineering) - The Math Path Program supports the recruitment, retention, and progression of undergraduates from diverse backgrounds in pathways to quantitative science graduate programs around the nation. This program offers undergraduate students opportunities to engage in team-based research projects, professional skill bootcamps, and career explorations. Balance 4-5 in-person sessions with virtual workshops, panels, assignments, and team meetings over the summer. Requires a commitment of at least 10 hr per week over eight weeks. Program leaders suggest that student participants take no more than one summer class at the same time as this program. No prior research experience is required. Preference will be given to second-year (rising Sophomores) undergraduates will. All are encouraged to apply.

- ☐ **Maximizing Access to Research Careers (MARC)** - (STEM majors - Biology, Chemistry, Environmental Science, Neuroscience, Psychology, Public Health, Biomedical Science and Enterprise (BIS) at GSU) - MARC is an undergraduate research education and training program grounded in research-focused STEM departments. Funded through a grant from the National Institutes of Health, the goal of the MARC program is to support students from underrepresented groups in preparing for careers in biomedical research, starting with undergraduate research and moving directly into Master’s and Ph.D. programs in related fields. MARC does not support pre-med students. This is a two-year program for students who still have two full years of undergraduate studies remaining before completing the bachelor’s degree. It pays GSU tuition and a research stipend, requires taking specialized honors courses at GSU, and includes funding to conduct research at Harvard or Vanderbilt during the second summer in the program. Students must be in the Honors College or eligible to join the Honors College on acceptance into MARC.

- ☐ **Perimeter Research Assistantships (PRA)** - (All Majors/Pathways from Perimeter campuses of GSU) - Perimeter Summer Research Assistantships are offered by the Center for the Advancement of Students and Alumni (CASA) during the summer. The program is only for students at Perimeter College of Georgia State. The goal is to support students from Perimeter campuses in their endeavors toward medical school, law school, or other graduate or professional degrees by providing paid research experiences with Atlanta Campus faculty members, along with professional development workshops, over 10 weeks in the summer. This program is for Perimeter College students who have solid plans to transition to the Atlanta Campus within the next academic year, for completion of the bachelor’s degree between 2024 and 2026.
Center for Dynamic Multiscale and Multimodal Brain Mapping across the Lifespan (D-MAP) - (All STEM majors at any U.S. undergraduate program) - D-MAP at GSU is a Center for Research Excellence in Science and Technology (CREST) Summer Program funded by the National Science Foundation. The CREST promotes the development of new knowledge, enhancements of the research productivity of individual faculty, and the expanded presence of students historically underrepresented in science, technology, engineering, and mathematics disciplines. D-MAP stands for the Center for Dynamic Multiscale and Multimodal Brain Mapping Across the Lifespan, reflecting the research interests of faculty and students to understand how the brain changes over the lifespan using various neuroimaging, data mining, analysis, machine learning, data visualization, and neuroinformatics technologies.

(CLOSED) Humanities Inclusivity Program (HIP) - (Humanities majors at GSU) - HIP is an undergraduate education and training program grounded in research-focused Humanities departments. Funded through a grant by the Andrew W. Mellon Foundation, the goal of the HIP program is to support students from underrepresented groups in preparing for careers as professors in academic institutions, starting with undergraduate research and moving directly into Master's and Ph.D. programs in the humanities. This is a two-year program for students who still have two full years of undergraduate studies remaining before completing the bachelor's degree.

(CLOSED) HUMANITIES INCLUSIVITY PROGRAM (HIP)
The Humanities Inclusivity Program (HIP) is an undergraduate education and training program grounded in research experience mentored by faculty in Humanities and Social Sciences at Georgia State. The goal is to support students with serious intent to pursue careers as professors in academic institutions, starting with undergraduate research and moving directly into Master's and Ph.D. programs in the humanities. This program requires an intensive 2-year commitment for the paid research assistantship, several research presentations, participating in interdisciplinary reading groups, program-specific social networking and team-building events, and professional development workshops.

CURRENT APPLICATION DEADLINE: March 10, 2023 at 11:59 pm.

QUALIFICATIONS
- Undergraduate, full-time humanities degree-seeking student at Georgia State University
- Student should be interested in pursuing a humanities Ph.D., but may also be considering a master's degree before entering Ph.D. programs.
- Student should be majoring in English; African American Studies, Anthropology, Applied Linguistics, Art with a concentration in Art History, Film and Media Studies, History, Music with a concentration in Music Theory, Philosophy, Religious Studies, Sociology, Women, Gender, and Sexuality Studies, World Languages and Cultures, Modern and Classical Languages, or Political Science with a focus on Political Theory.
- Applicants must be interested, motivated, and prepared to conduct mentored research with a faculty member, although prior research experience is not required.
- Applicants may identify research mentors on the Atlanta campus to submit with their application materials; otherwise, they will receive assistance with finding a faculty mentor upon acceptance into the program.
- Expected graduation year with the bachelor's degree is 2025.
- Application is open to international students, as well as U.S. citizens, non-citizen nationals, and permanent residents.
- Individuals from demographic groups underrepresented in the U.S. professoriate are especially encouraged to apply (including those who identify as African American/African descent/Black, Hispanic/Latino/Latina, Pacific Islander, Native Hawaiian, or Native Alaskan, individuals with documented disabilities, students receiving Pell Grant financial aid, and/or first-generation college-bound students).
· All applicants must be hard-working, collaborative, persistent, and curious, with high attention to detail and good time management skills.

**HIP PROGRAM HIGHLIGHTS**
· Paid research assistantships at Georgia State (average of 20 hours/week during Summer and 15 hours/week during Fall/Spring semesters)
· Pay rate of $20/hour (requires completion and approval of employment documents at the Human Resources Office located at One Park Place, Atlanta campus)
· A two-year commitment to working with a faculty mentor on research endeavors, presenting research at local symposia and conferences, and participating in faculty-led reading groups, social events, and professional development workshops
· Professional development workshops are required and cover topics such as developing scholarly projects, building professional relationships in graduate school, researching using archives or primary/secondary resources, and more.
· Standardized test preparation GRE is included and expected.

**ADDITIONAL REQUIRED ELEMENTS**

**HIP Fellows Program Orientation**
· A Research Orientation will occur after acceptance, but before paid research hours begin. Consult program directors for details.

**Professional Development Workshops**
· Weekly workshops will be held all summer, and monthly workshops will be held during the academic year. Most will occur in the CASA at 55 Park Place NE, Suite 320 or remotely via Webex. Consult program directors for a detailed schedule each semester.
· Led by Kyle Frantz, Ph.D., Denise Davidson Ph.D., and guest faculty or graduate student instructors
· Topics may include academic career considerations, developing scholarly projects, conducting research using archives or primary/secondary resources, professional communication and etiquette, building professional relationships in graduate school, applying to graduate programs, and more

**GRE Game Nights**
· Students will be required to attend at least 1 session of the CASA’s GRE Game Nights per month to help prepare test-taking strategies for taking the GRE for master’s or Ph.D. program admissions. GRE Bootcamps via iCollege offer virtual alternatives.

**Reading Groups**
· Interdisciplinary Reading Groups will be offered during the academic year, with attendance at two per semester (or four per academic year) required, along with required reading in advance and a graduate student-led preparatory recitation section before each Reading Group meeting.

**Research Symposia**
· Summer research accomplishments will be highlighted in a Summer Research Symposium in August, including poster or oral presentations.
· Academic year research accomplishments will be highlighted through poster or oral presentations at the Georgia State Undergraduate Research Conference (GSURCC) in April.
· Funds are available for students to travel to additional discipline-specific conferences in the region to present research and investigate potential graduate school programs of interest.

**MAXIMIZING ACCESS TO RESEARCH CAREERS (MARC)**
The Maximizing Access to Research Careers (MARC) program at Georgia State University is an undergraduate research education and training program grounded in research-focused STEM departments. Funded through a grant from the National Institutes of Health, the goal of the MARC program is to support students from underrepresented groups in preparing for careers in biomedical research, starting with undergraduate research and
moving directly into Master’s and Ph.D. programs in related fields. MARC does not support pre-med students. The MARC program is a 2-year commitment that pays tuition and a monthly research stipend, includes required research presentations, summer research experience at a university other than GSU, program-specific honors-level classes, standardized test prep, and required professional development workshops.

**CURRENT APPLICATION DEADLINE:** March 10, 2020 at 11:59 pm.

**QUALIFICATIONS**
- Undergraduate, full-time degree-seeking student at Georgia State University
- Student should be interested in pursuing a STEM focused Ph.D., but may also be considering a master’s degree before entering Ph.D. programs. This program is not for pre-med students.
- Student should be majoring in Biology, Chemistry, Environmental Science (Public Health), Neuroscience, Psychology, Public Health, or Biomedical Science and Enterprise (BIS).
- Applicants must be interested, motivated, and prepared to conduct research with a faculty member, although prior research experience is not required.
- Applicants may identify research mentors on the Atlanta campus to submit with their application materials, otherwise they will receive assistance with finding a faculty mentor upon acceptance into the program.
- Expected graduation year with bachelor’s degree: 2025
- Participants must be U.S. citizens, non-citizen nationals, or permanent residents.
- Individuals from demographic groups underrepresented in STEM fields are especially encouraged to apply (including those who identify as African American/African descent/Black, Hispanic/Latino/Latina, Pacific Islander, Native Hawaiian, or Native Alaskan, individuals with documented disabilities, students receiving Pell Grant financial aid, and/or first-generation college-bound students).
- All applicants must be hard-working, collaborative, persistent, and curious, with high attention to detail and good time management skills.

**MARC PROGRAM HIGHLIGHTS**
- Paid research positions at Georgia State (expecting an average of 36 hours/week during Summer and 15 hours/week during Fall/Spring semesters)
- A monthly stipend is paid to each participant, along with tuition paid to the university and travel costs for the Summer Research Experience paid by MARC.
- Program is suited for those who are willing to make a two-year commitment to a faculty mentor, research endeavors, presentation of research, and participation in professional development workshops.
- Professional development workshops are required and cover topics such as developing scholarly projects, building professional relationships in graduate school, developing emotional intelligence, and more.
- Students participate in a summer research externship at a university other than Georgia State, with partnerships at Vanderbilt University or Harvard University.
- Free standardized test preparation is included (GRE Game Nights).
- Additional honors courses in STEM innovation are recommended, including Futuristic Biology, Nanotechnology, Biotechnology, Immunology, etc. An Honors Thesis should be submitted.

**ADDITIONAL REQUIRED ELEMENTS**

**MARC Fellows Program Orientation**
- A Research Orientation will occur after acceptance, but before paid research hours begin. Consult program directors for details.

**Professional Development Workshops**
- Weekly workshops will be held all summer, and monthly workshops will be held during the academic year. Most will occur in the CASA at 55 Park Place NE, Suite 320 or remotely via Webex. Consult program directors for a detailed schedule each semester.
Led by Kyle Frantz, Ph.D., guest faculty or graduate student instructors.

Topics may include academic career considerations, developing scholarly projects, conducting research, professional communication and etiquette, building professional relationships in graduate school, applying to graduate programs, and more.

**GRE Game Nights**

- Students will be required to attend at least 1 session per month of the CASA's GRE Game Nights to help prepare test-taking strategies for taking the GRE for master's or Ph.D. program admissions.

**Research Symposia**

- Summer research accomplishments will be highlighted in a Summer Research Symposium in August, including poster or oral presentations.
- Academic year research accomplishments will be highlighted through oral presentations at the Georgia State Undergraduate Research Conference (GSURC) in April.
- Funds are provided for students to travel to in the second summer of the program to Vanderbilt, Harvard, or another appropriate institution to conduct a summer research externship. The externship is likely to include its own research presentation.

**MATH PATH SUMMER PROGRAM (Math Path)**
The MATH PATH SUMMER PROGRAM (Math Path) at Georgia State University is funded through the Equitable Pathways to Graduate School initiative of the Alfred P. Sloan Foundation. Math Path supports the recruitment, retention, and progression of undergraduates from diverse backgrounds in pathways to quantitative science graduate programs around the nation. Georgia State University leads the project in partnership with the National Math Alliance, with enthusiastic support from specific graduate programs at Arizona State University, the Georgia Institute of Technology, University of Michigan, University of Minnesota, and Purdue University, as well as Georgia State’s own College of Arts and Sciences and Robinson College of Business. Not only are we offering undergraduate student opportunities such as research assistantships and transition grants, but also we aim to strengthen the departmental and institutional practices known to promote student success at the graduate level.

**CURRENT APPLICATION DEADLINE:** March 10, 2023, at 11:59 pm.

**QUALIFICATIONS**

- U.S. citizens, permanent residents, and international students are eligible.
- Undergraduate, full-time degree-seeking student; Preference will be given to rising second-year undergraduates.
- Students must be at least 18 years of age, in good standing with the university, and enrolled full-time.
- Students should be majoring in quantitative science majors or pathways including math, actuarial science, computer science, computer information systems, and engineering.
- Applicants must be interested, motivated, and prepared to conduct guided group research with a team leader and other Math Path students, although prior research experience is not required.
- Individuals from demographic groups underrepresented in STEM fields are especially encouraged to apply (including those who identify as African American/African descent/Black, Hispanic/Latino/Latina, Pacific Islander, Native Hawaiian, or Native Alaskan, individuals with documented disabilities, students receiving Pell Grant financial aid, and/or first-generation college-bound students).
· All applicants must be hard-working, collaborative, persistent, and curious, with high attention to detail and good time management skills.

**Math Path PROGRAM HIGHLIGHTS**
· Get paid $1,000 to engage in team-based research projects.
· Professional skill and career explorations bootcamps.
· Become a Math Alliance Scholar – All undergraduates are invited immediately to become Math Alliance Scholars.

**ADDITIONAL REQUIRED ELEMENTS**

**Math Path Participates Program Orientation**
· A Research Orientation will occur after acceptance, but before paid research hours begin. Consult program directors for details.

**Professional Development Workshops**
· Weekly workshops will be held all summer, and monthly workshops will be held during the academic year. Most will occur in the CASA at 55 Park Place NE, Suite 320 or remotely via Webex. Consult program directors for a detailed schedule each semester.
· Led by Kyle Frantz, Ph.D., guest faculty or graduate student instructors
· Topics may include academic career considerations, developing scholarly projects, conducting research, professional communication and etiquette, building professional relationships in graduate school, applying to graduate programs, and more.

**Research Symposia**
· Summer research accomplishments will be highlighted in a Summer Research Symposium in August, including poster or oral presentations.
· Academic year research accomplishments will be highlighted through oral presentations at the Georgia State Undergraduate Research Conference (GSURC) in April.

**PERIMETER RESEARCH ASSISTANTSHIPS (PRA)**
The Perimeter Research Assistantships program focuses on students in any pathway or major from the Perimeter campuses, who are interested in pursuing a PhD, JD, or MD, perhaps with a master’s degree along the way. This program is only for Perimeter College students. Applicants should provide their own research interests, but be flexible enough to work with individual faculty members on the faculty research interests during the summer, in order to gain valuable research training. Applicants should be planning on transitioning from a Perimeter campus to the Atlanta campus in order to continue their degree track and maintain professional relationships with faculty, staff, and students they have encountered during their experience as a Perimeter Research Fellow.

**CURRENT APPLICATION DEADLINE:** March 10, 2023 at 11:59 pm.

**QUALIFICATIONS**
· Undergraduate, full-time degree-seeking student at Georgia State University currently enrolled at a Perimeter campus.
· Student should be interested in pursuing a PhD, medical, or law degree in the future, including students who would like to enter a master’s degree before entering other programs.
· Students can be enrolled in any major or pathway available at Georgia State University, but they must be interested in professional degree pathways.
· Applicants must be interested, motivated, and prepared to conduct research with a faculty member, although prior research experience is not required.
· Applicants may identify research mentors on the Atlanta campus to submit with their application materials, otherwise they will receive assistance with finding a faculty mentor upon acceptance into the program.
· Expected graduation with the bachelor’s degree between 2025-2027.
· Application is open to international students, as well as U.S. citizens, non-citizen nationals, and permanent residents.
· Individuals from demographic groups underrepresented in the U.S. professional workforce are especially encouraged to apply (including those who identify as African American/African descent/Black, Hispanic/Latino/Latina, Pacific Islander, Native Hawaiian, or Native Alaskan, individuals with documented disabilities, students receiving Pell Grant financial aid, and/or first-generation college-bound students).
· All applicants must be hard-working, collaborative, persistent, and curious, with high attention to detail and good time management skills.
· Participants must have their own reliable transportation to the Atlanta Campus for workshops and research activities each week.

PERIMETER RESEARCH ASSISTANTSHIP - PROGRAM HIGHLIGHTS
· Paid part-time research assistantships at Georgia State (average of 10 hours/week during 10 weeks in the summer - late May to early August).
· Pay rate of $11/hour (requires completion and approval of employment documents at the Human Resources Office located at One Park Place, Atlanta campus) for up to 90 hours ($1000) during the summer.
· Program is for those who are willing to make a summer commitment to a faculty mentor, research endeavors, presentation of research, and participation in professional development workshops.
· Weekly professional development workshops on the Atlanta Campus or via Webex are required and cover topics such as developing scholarly projects, building professional relationships in graduate school, emotional intelligence, and more.

ADDITIONAL REQUIRED ELEMENTS
CASA Fellows Program Orientation
· A Research Orientation will occur after acceptance, but before paid research hours begin. Consult program directors for details.

Professional Development Workshops
· Weekly workshops will be held all summer. Most will occur in the CASA at 55 Park Place NE, Suite 320 or remotely via Webex. Consult program directors for a detailed schedule each semester.
· Led by Kyle Frantz, Ph.D., and guest faculty or graduate student instructors
· Topics may include academic career considerations, developing scholarly projects, conducting research, professional communication and etiquette, building professional relationships in graduate school, applying to graduate programs, and more.

Research Symposia
· Summer research accomplishments will be highlighted in a Summer Research Symposium in August, including poster or oral presentations.

D-MAP SUMMER PROGRAM
D-MAP at GSU is a Center for Research Excellence in Science and Technology (CREST) Summer Program funded by the National Science Foundation (NSF). The CREST promotes the development of new knowledge, enhancements of the research productivity of individual faculty, and the expanded presence of students historically underrepresented in science, technology, engineering, and mathematics (STEM) disciplines. D-MAP stands for the Center for Dynamic Multiscale and Multimodal Brain Mapping Across the Lifespan, reflecting the research interests of faculty and students to
understand how the brain changes over the lifespan using various neuroimaging, data mining, analysis, machine learning, data visualization, and neuroinformatics technologies. D-MAP is launching a new summer program for undergraduates. The summer program pays a stipend of $4000 to engage full-time in research and professional development.

**CURRENT APPLICATION DEADLINE:** March 10, 2023 at 11:59 pm.

**QUALIFICATIONS**
- Full-time, baccalaureate degree-seeking student at a US college or university.
- GPA of 3.0 or higher.
- Applicants must be interested, motivated, and prepared to conduct research with a faculty member, although prior research experience is not required.
- Applicants may identify research mentors on the Atlanta campus to submit with their application materials, otherwise they will receive assistance with finding a faculty mentor upon acceptance into the program.
- Expected graduation year between 2025.
- Application is open to international students, U.S. citizens, non-citizen nationals, and permanent residents.
- Individuals from demographic groups underrepresented in STEM fields are especially encouraged to apply (including those who identify as African American/African descent/Black, Hispanic/Latino/Latina, Pacific Islander, Native Hawaiian, or Native Alaskan, individuals with documented disabilities, students receiving Pell Grant financial aid, and/or first-generation college-bound students).
- All applicants must be hard-working, collaborative, persistent, and curious, with high attention to detail and good time management skills.
- Students may apply from outside the Atlanta, GA area. CREST is not responsible for providing or assisting with housing or housing information. Meals are not included.

**D-MAP PROGRAM HIGHLIGHTS**
- A monthly stipend ($4000) is paid to each participant.
- Program is for those who are willing to make a commitment to a faculty mentor, research endeavors, presentation of research, and participation in professional development workshops.
- Professional development workshops are required and cover topics such as developing scholarly projects, building professional relationships in graduate school, developing emotional intelligence, and more.

**ADDITIONAL REQUIRED ELEMENTS**

**D-MAP Fellows Program Orientation**
- A Research Orientation will occur after acceptance.
- Expected to work with research teams for 35 hours per week and reserve 5 hours per week for workshops and program-associated tasks.

**Professional Development Workshops**
- Weekly workshops will be held all summer. Most will occur in the CASA at 55 Park Place NE, Suite 320 or remotely via Webex. Consult program directors for a detailed schedule each semester.
- Led by Kyle Frantz, Ph.D., guest faculty or graduate student instructors
- Topics may include academic career considerations, developing scholarly projects, conducting research, professional communication and etiquette, building professional relationships in graduate school, applying to graduate programs, and more.

**Research Symposia**
- Summer research accomplishments will be highlighted in a Summer Research Symposium in August, including poster or oral presentations.

**Demographics**
First Name

Last Name

University or Institution

Panther ID Number (if a Georgia State University Student)

Georgia State (or other university/institution) Student Email Address (e.g. smith22@student.gsu.edu)

Alternative Non-university/institution Email Address (e.g. Gmail, Yahoo, etc.)

Applicant Phone Number

Gender Identity
Male  
Female  
Other (Please explain, if desired.)  
I do not wish to provide this information.

Self-Identified Racial/Ethnic Groups (check all that apply)  
African American/African Descent/Black  
Asian  
Caucasian/White  
Hispanic/Latinx  
Native American/American Indian/Native Alaskan  
Pacific Islander/Native Hawaiian/Native Alaskan  
Other (Please explain, if desired.)  
I do not wish to provide this information.

Are you a veteran or currently serving active duty on any branch of the U.S. Military?  
No, I have never served in the U.S. Military  
Yes, I am currently on active duty.  
Yes, I am a Reservist who is not serving active duty.  
Yes, I was honorably discharged.  
Yes, I was dishonorably discharged.  
Yes, I am retired.  
Yes, I am a disabled veteran.  
Other (Please explain, if desired.)  
I do not wish to provide this information.

Do you receive financial aid for college in the form of a Pell Grant?  
Yes  
Not Sure  
No  
I do not wish to provide this information.
Did any of your parents or grandparents graduate from college?

- Yes
- Not Sure
- No
- I do not wish to provide this information.

Do you have a documented disability?

- Yes
- No
- I do not wish to provide this information.

Are you an international student?

- Yes
- No
- I do not wish to provide this information.

Campus Attendance

On which Georgia State campus do you attend most of your classes?

- Alpharetta
- Atlanta/Downtown
- Clarkston
- Decatur
- Dunwoody
- Newton
- I do not attend GSU

When do you intend to transition to the Atlanta Campus?

- I do not currently have plans to transition to the Atlanta campus.
Spring 2022
Summer 2022
Fall 2022
Spring 2023
Summer 2023
Fall 2023
Spring 2024
Other (Please explain)

Academic Record

What is your current pathway?

- American Sign Language
- Anthropology
- Art
- Biology
- Business Administration
- Chemistry
- Computer Science
- Criminal Justice
- Dental Hygiene
- Education
- Engineering
- English
- Film and Media Studies
- General Studies
- Geology
- Health Sciences
- Homeland Security and Emergency Management
- Journalism
- Kinesiology and Health
- Mathematics
- Music
- Nursing
- Philosophy
- Physics
- Political Science
What is your current major? (Click only one major. The next question allows you to provide a double-major.)

☐ Accounting
☐ Actuarial Science
☐ African-American Studies
☐ Anthropology
☐ Applied Linguistics
☐ Art Education
☐ Art History
☐ Arts Administration
☐ Asian Studies
☐ Biology
☐ Biomedical Sciences and Enterprise
☐ Business Economics
☐ Chemistry
☐ Clinical Health Informatics
☐ Computer Information Systems
☐ Computer Science
☐ Criminal Justice
☐ Economics
☐ Education
☐ English
☐ Environmental Science - Public Health concentration
☐ Environmental Science - Other Concentration
☐ Exercise Science

☐ Other (Please Describe)
☐ Religious Studies
☐ Respiratory Therapy
☐ Risk Management and Insurance
☐ Sign Language Interpreting
☐ Social Work
☐ Sociology
☐ Spanish
☐ Special Education
☐ Speech Communication
☐ Sport Administration
☐ Sport Administration
☐ Theatre
☐ Women, Gender, and Sexuality Studies
☐ Other (Please Describe)

Do you have a second major?

☐ Yes (Please Describe.)
☐ No

Do you have a minor?

☐ Yes (Please Describe.)
☐ No

What degree program are you currently enrolled in?

☐ Associate of Arts (A.A.)
☐ Associate of Science (A.S.)
☐ Bachelor of Arts (B.A.)
☐ Bachelor of Science (B.S.)
☐ Bachelor of Interdisciplinary Studies (B.I.S.)
☐ Dual Degree Program (4+1 Program - Bachelor/Masters combination)
☐ Other (Please Explain.)
What advanced degree(s) are you interested in seeking? (Select all that apply.)

- Medical Degree (M.D.)
- Dental Degree (D.M.D.)
- Veterinary Degree (D.V.M.)
- Master's Degree (M.S. or M.A.)
- Law Degree (J.D.)
- Doctoral Degree (Ph.D., Ed.D., Psy.D., etc.)
- Other (Please Explain.)
- I am not currently interested in seeking an advanced degree.

If you are not interested in pursuing an advanced degree at this time, why not?

- I am unfamiliar with these types of degrees.
- My career goals do not require any of these degrees.
- I do not want to be isolated in my career choices to doctor/lawyer/professor.
- Getting an advanced degree will take too long.
- I would like to enter the workforce immediately upon graduation with my Bachelors
- I will not be able to afford getting an advanced degree,
- My family circumstances do not allow me to seek another degree once I graduate.
- I am uncertain about the benefits of an advanced degree at this time.
- Other (Please Describe.)
- *Not applicable* I do plan on seeking some sort of advanced degree.

What year do you expect to graduate with your Bachelor's degree (4 year).

- 2023
- 2024
- 2025
- 2026
- Other (Please Explain.)
In what range does your current GPA fall?

- 0.00-1.99
- 2.00-2.99
- 3.00-3.49
- 3.50-3.99
- 4.00+
- I currently have no GPA as I have not completed any credit hours.

Are you currently a member of the Honors College at Georgia State University?

- Yes
- No
- No, but I am considering applying for the Honors College in the future.

Research Skills and Experiences

Have you conducted research with a Georgia State faculty member (other than in a class)?

- Yes
- No
- I have conducted research outside Georgia State University

Where did your outside research take place? What was the project you were working on? What were your specific duties? (Please write between 100 and 250 words.)

What is the name of the Georgia State faculty member you worked with?
Describe the project you were/are working on? What were/are your specific duties? (Please write between 100 and 250 words. Note that answers less than 100 words will disqualify the application.)

How long did you conduct research with this faculty member?

☐ I have not yet started any research with this faculty member.
☐ Four months or less
☐ Four to eight months
☐ Eight months to a year
☐ A year or more
☐ I am still working with this individual.
☐ Other (Please Explain.)

If selected as a fellow for any of the CASA sponsored research programs, would you like to continue to work with this faculty member?

☐ Yes
☐ No

If selected as a fellow for any of the CASA sponsored research programs, would you like assistance with finding a faculty research mentor?

☐ Yes
☐ No
How much experience do you have with any of the following research skills/topics? (Your answers will not be used to exclude you from any program, but rather will be used as a tool to assist in mentor matching and program planning for professional development seminars).

<table>
<thead>
<tr>
<th>Identification of the research methods in my field</th>
<th>No experience</th>
<th>Some (e.g. exposed in one or two classes)</th>
<th>A moderate amount (e.g. used consistently and in detail in upper level classes)</th>
<th>A great deal (e.g. used consistently on your own or faculty led research)</th>
</tr>
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<tr>
<td>Creating or writing a research design or project plan (e.g. creating a survey, writing an interview guide, designing an experiment, formulating a hypothesis)</td>
<td>○</td>
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<tr>
<td>Using databases to find peer-reviewed literature</td>
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<td>Working with quantitative or qualitative data (e.g. finding data sets, cataloging responses, basic statistical analysis, etc.)</td>
<td>○</td>
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<tr>
<td>Performing research (e.g. performing focus groups/interviews, visiting archives, working in a lab)</td>
<td>○</td>
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<td>Interpreting or writing about data or research (e.g. writing a literature review, summarizing research results)</td>
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<td>Formally presenting research findings (e.g. posters, oral presentations, papers, etc.)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

Have you completed any required research trainings or certifications at Georgia State University/other university or institution (e.g. CITI Training, Biosafety, IACUC, etc.)?

○ Yes (Please Describe.)

○ No

**Employment Positions**

Are you currently employed by Georgia State University? (For example, are you paid to do research work in a lab, work in the library/rec center/student center, or have a position through Panther Works, etc.)

○ Yes

○ No
Do you have a current research assistantship position? (For example, are you a University Presidential Scholar, Honors UAP, etc.)? Please note that your answer to this question will not affect your consideration for the program in any way.

- Yes
- No

**Short Answer/Essay Questions**

Please describe the source of your interest or inspiration in conducting research or your passion for documenting human experiences. For example, was a particular person or event influential in your decision to pursue a research path? (Please write between 100 and 250 words. Note that answers less than 100 words will disqualify the application.)

What do you feel are the biggest assets that you can bring to the CASA sponsored research assistantship programs? Consider highlighting a particular skill or achievement that you have on your resume/CV when answering this question. (Please write between 100 and 250 words. Note that answers less than 100 words will disqualify the application.)

How do you feel you would most benefit from the CASA sponsored research assistantship programs? (Please write between 100 and 250 words. Note that answers less than 100 words will disqualify the application.)

Please provide a brief description of the general topic that you would like to study as a part of your research assistantship. If you are selected, we will make every effort to match you with a mentor who is conducting similar research/work, but note that this may not always be
possible. (Please write between 100 and 250 words. Note that answers less than 100 words will disqualify the application.)

As a researcher, you will often face complex issues that you will have to overcome in professional settings. Describe a time when you had to demonstrate leadership and overcome an obstacle/problem in your professional or academic life. (Please write between 100 and 350 words. Note that answers less than 100 words will disqualify the application.)

Doing research relies on our ability to be able to answer questions about interesting phenomena. Given that much of what we do is trying to find answers to unsolved questions, how do you approach the unknown? (Please write between 100 and 350 words. Note that answers less than 100 words will disqualify the application.)

Describe your immediate post-college goals. When answering this question, write about your 3-5 year plan, including your academic and job goals. (Please write between 250 and 350 words. Note that answers less than 250 words will disqualify the application.)

Describe your long-term career goals. When answering this question, write about your 10-year plan, including your ideal, ultimate career goals. (Please write between 250 and 350 words. Note that answers less than 250 words will disqualify the application.)

Non-Traditional Predictors Questions
Please select the numerical option between the two statements that most represents where you find yourself in this continuum between these options.

<table>
<thead>
<tr>
<th>I want to help people one-on-one, e.g. by listening to them, counseling them, treating them, and helping to improve their lives through our interactions</th>
<th>I want to be involved in projects that help people indirectly, e.g. by doing basic research that identifies mechanisms of disease processes, discovers new cures, creates a new devices, reduces social injustice, promotes equity in society</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2</td>
<td>-1</td>
</tr>
</tbody>
</table>

Please select the numerical option between the two statements that most represents where you find yourself in this continuum between these options.

<table>
<thead>
<tr>
<th>I am definitely devoted to my current academic and professional career path, and I will be devastated if it does not work out.</th>
<th>I see many different options for my future academic and professional career, and I am not worried about what my long-term future will look like.</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2</td>
<td>-1</td>
</tr>
</tbody>
</table>

Please select the numerical option between the two statements that most represents where you find yourself in this continuum between these options.

<table>
<thead>
<tr>
<th>I am at my best when I have immense freedom to work independently and make my own decisions.</th>
<th>I am at my best when working side-by-side with a mentor on a team, where someone can check my work.</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2</td>
<td>-1</td>
</tr>
</tbody>
</table>

Please select the numerical option between the two statements that most represents where you find yourself in this continuum between these options.

<table>
<thead>
<tr>
<th>My curiosity drives me to want to discover something new.</th>
<th>My curiosity drives me to want to learn everything I can from books and article.</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2</td>
<td>-1</td>
</tr>
</tbody>
</table>
My curiosity drives me to want to discover something new.

My curiosity drives me to want to learn everything I can from books and articles.

Please select the numerical option between the two statements that most represents where you find yourself in this continuum between these options.

Complex problems with no easy solutions are more frustrating than fun - e.g. I often wonder why someone else hasn't answered this before.

Complex problems with no easy solutions are like brain candy for me - exciting, fun, and prime opportunities for me to contribute.

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