



EMORY

LANEY  
GRADUATE  
SCHOOL

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# Emory University - Laney Graduate School - Online Application

**Program:** Economics

**Deadline:** January 3, 2016

**Application fee: \$75.00, Page 5 of 11.**

**Required fields marked with \***

List up to three Emory faculty members with whom you would like to work.

1.

2.

3.

Briefly (in 250 characters or less) describe your research interests or intended area of specialization and how they relate to past research and training experiences. You will upload your statement of purpose near the end of the application.

\* Research Interest or Specialization.

Knowledge of the following mathematical and statistical topics is strongly suggested, but not required. For each item, please indicate whether you have learned the topic. If so, indicate in which class on your transcript the material was covered and if you have used the method in a research or professional capacity:

Multivariate calculus: Derivatives

\* Please indicate whether you have learned the topic

- Have never learned
- Have used in a research paper or in a professional capacity
- Learned in a class (Please indicate class name as shown on transcript)

If so, indicate in which class on your transcript the material was covered and if you have used the method in a research or professional capacity:

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### Multivariate calculus: Integrals

\* Please indicate whether you have learned the topic

- Have never learned
- Have used in a research paper or in a professional capacity
- Learned in a class (Please indicate class name as shown on transcript)

If so, indicate in which class on your transcript the material was covered and if you have used the method in a research or professional capacity:

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### Multivariate calculus: Differential equations

\* Please indicate whether you have learned the topic

- Have never learned
- Have used in a research paper or in a professional capacity
- Learned in a class (Please indicate class name as shown on transcript)

If so, indicate in which class on your transcript the material was covered and if you have used the method in a research or professional capacity:

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### Optimization and constrained optimization

\* Please indicate whether you have learned the topic

- Have never learned
- Have used in a research paper or in a professional capacity
- Learned in a class (Please indicate class name as shown on transcript)

If so, indicate in which class on your transcript the material was covered and if you have used the method in a research or professional capacity:

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## Matrix Algebra

\* Please indicate whether you have learned the topic

- Have never learned
- Have used in a research paper or in a professional capacity
- Learned in a class (Please indicate class name as shown on transcript)

If so, indicate in which class on your transcript the material was covered and if you have used the method in a research or professional capacity:

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## Mathematical statistics: conditional expectations, variance, moments

\* Please indicate whether you have learned the topic

- Have never learned
- Have used in a research paper or in a professional capacity
- Learned in a class (Please indicate class name as shown on transcript)

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\* Please indicate which of the following statistical software you are familiar with and the degree of familiarity. Check all that apply.

### SAS/Stata/R/SPSS

- I have never used
- I have used for a class
- I have used for my own research
- I have used to assist in someone else's research
- I have used in my job

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### Matlab/Gauss/Mathematica

- I have never used
- I have used for a class
- I have used for my own research
- I have used to assist in someone else's research
- I have used in my job

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### Fortran/C++

- I have never used
  - I have used for a class
  - I have used for my own research
  - I have used to assist in someone else's research
  - I have used in my job
- 

\* What is your ultimate professional goal?  
(select all that apply)

- Academic
  - Business
  - Government
  - Private non-profit
  - Non-governmental organization
  - Undecided
- 

If applicable, list relevant research experiences here. You may also list internship, international, volunteer, or work experience that is directly relevant to your proposed graduate work. You may add additional entries by clicking Add Entry (+) (limit of 5 entries total). You will have the opportunity to upload a CV in the Attach Documents section.

\* Do you have any relevant research experience, including internship, international, volunteer, or work experience that is directly related to your proposed graduate work?

Yes  No

Name of Project or Experience

My Project

Description of Project or Experience (239 characters left of 250)

My success.

Brief Description of Your Role (234 characters left of 250)

I played a role.

Start Date

|   |      |   |
|---|------|---|
| 1 | 1970 |  |
|---|------|---|

(mm/yyyy)

End Date

|   |      |   |
|---|------|---|
| 1 | 1980 |  |
|---|------|---|

(mm/yyyy)

Length of Experience (in months)

Role(s)

- Conducted experiments
- Designed experiments
- Wrote report/paper
- Gave oral presentation of project

Supervisor (if applicable)

Institution

Country

State or Province

City

Add Entry (+)

If applicable, list language proficiency other than English that is directly related to your proposed graduate work. Include both modern and ancient languages as appropriate. You may add additional languages by clicking Add Entry (+) (limit of 4 entries total).

Language

Speaking Proficiency

High  Moderate  Low

Reading Proficiency

High  Moderate  Low

Writing Proficiency

High  Moderate  Low

Add Entry (+)

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