International Activity Report 2014-15

COLLEGE OF COMPUTING

Percentage of Georgia Tech B.S. graduates who participate in an international experience through a study or internship opportunity. The national rate is approximately 15% (excluding international students).

52%

The 6-year graduation rate for Georgia Tech students who studied or interned abroad. The rate for those who did not study or intern abroad is 76.1%.

96.7%

Economic impact on the Atlanta-area of international students and scholars studying at Georgia Tech. International students and scholars throughout the state contributed over $545 million to the Georgia economy.

$1.3M

Growth in Georgia Tech undergraduate students’ participation in programs abroad in the past five years. Since 2010, the number of B.S. graduates with an international experience has grown to 1,967.

10%
"The IP has been a great talking point in all of my interviews. It has been helpful in showing a willingness to learn new things, to take risks, and that I have an interest in the world on a different level than others."

Julian Prokay, Computer Science - IP, '11

**COC: Number of New IP Participants, by Year**

- Computer Science
- Computational Media

<table>
<thead>
<tr>
<th>Year</th>
<th>Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014-15</td>
<td>9%</td>
</tr>
<tr>
<td>2013-14</td>
<td>4%</td>
</tr>
<tr>
<td>2012-13</td>
<td>4%</td>
</tr>
<tr>
<td>2011-12</td>
<td>12</td>
</tr>
<tr>
<td>2010-11</td>
<td>12</td>
</tr>
<tr>
<td>2009-10</td>
<td>9</td>
</tr>
<tr>
<td>2008-09</td>
<td>9</td>
</tr>
<tr>
<td>2007-08</td>
<td>4</td>
</tr>
<tr>
<td>2006-07</td>
<td>4</td>
</tr>
<tr>
<td>2005-06</td>
<td>1</td>
</tr>
</tbody>
</table>

= 1 student

**COC: IP Participation as a Percentage of Enrollment, by Major**

- Computational Media: 9%
- Computer Science: 4%
- COC Total: 4%

10% GOAL

- Active IP participants 2014-15: 73

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COC students participated in 12 faculty-led study abroad programs and 8 exchanges at partner universities.

COC: Participants Abroad Over Time

<table>
<thead>
<tr>
<th>Year</th>
<th>Intern Abroad</th>
<th>Non-GT</th>
<th>Academic Projects</th>
<th>Exchange</th>
<th>Faculty-Led Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009/10</td>
<td>102</td>
<td>3</td>
<td>5</td>
<td>6</td>
<td>1</td>
</tr>
<tr>
<td>2010/11</td>
<td>100</td>
<td>2</td>
<td>5</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>2011/12</td>
<td>80</td>
<td>1</td>
<td>0</td>
<td>7</td>
<td>1</td>
</tr>
<tr>
<td>2012/13</td>
<td>99</td>
<td>2</td>
<td>0</td>
<td>6</td>
<td>1</td>
</tr>
<tr>
<td>2013/14</td>
<td>101</td>
<td>2</td>
<td>1</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>2014/15</td>
<td>116</td>
<td>2</td>
<td>2</td>
<td>5</td>
<td>0</td>
</tr>
</tbody>
</table>

COC students went to 19 countries on 22 programs
COC: Participants Abroad by Location, 2014-15

- Spain: 45
- Germany: 4
- Singapore: 3
- France: 19
- Belgium: 10
- South Korea: 3
- Japan: 12
- China: 12
- India: 3

*includes locations with participants > 3

COC: Participants Abroad by Length, 2014-15

- 9 - 15 weeks: 79
- < 8 weeks: 20
- > 16 weeks: 17

COC: Participants Abroad by Level, 2014-15

- Sophomore
- Freshman: 30
- Junior: 20
- Senior: 40
- Master's: 10
- Doctorate: 10

College of Computing - 4

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“Having a global mindset is great and when you have the ability to internationalize your career path, you are not only able to breathe in culture and history, but allow yourself to gain a new perspective about who you are as a person and what you want to become.”

-Daniel Ansher, CS - IP, 2014-15 Universidad Politecnica de Valencia Exchange
GT hosted 95 students this year who were awarded exchange fellowships by organizations such as Fulbright.

This year, COC hosted 1 exchange fellow.

COC: International Student Citizenship (F & J Visa Holders), 2014-15

Percentage of enrolled COC students who are international

- Undergraduate: 13%
- Graduate: 20%

*map includes student enrollment >10

- India - 252
- China - 179
- South Korea - 49
- Vietnam - 16
- Taiwan - 12
- Iran - 12
COC international students by gender

- 26% Female
- 74% Male

COC international students by major/program, 2014-15

- Computer Science: 536
- Human-Centered Computing: 5
- Human-Computer Interaction: 43
- Information Security: 24
- Quanta/Computational Finance: 2
- ...and 6 more

TOTAL = 624

COC international scholars, 2014-15

- By type:
  - Research Scholar: 28
  - Short-term Scholar: 12
  - Student Intern: 28

- By citizenship:
  - South Korea: 13
  - China: 10
  - India: 8
  - Brazil: 4
  - Germany: 3
  - Italy: 3
  - ...and 6 more

TOTAL = 48 scholars

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B.S. Graduates with an International Experience

52%

Participants abroad
2014-15 by program type

1,967

Students Graduating with an Experience Abroad

B.S. M.S./Ph.D

International Plan

Graduates to Date

192

Locations for GT Experiences Abroad

France
China
England
Ireland
Germany
...and 53 more

IN COMING

4,416 int’l students

1,009 int’l scholars

120 countries of origin

International Students (F&J visa holders)

Nationalities of GT International Students

China
India
South Korea
France
Taiwan
...and 115 more

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