

## Doctoral Program Profile: Computer Science

This program is part of the Department of Electrical Engineering and Computer Science in the School of Engineering. Additional information available at <http://www.eecs.ku.edu/>

Notes: Faculty data include all faculty in the Department of Electrical Engineering and Computer Science.

| Department Faculty:<br>Electrical Engineering and Computer Science | Fall 2015   |
|--|-------------|
| Total Faculty  | 34          |
| Tenured and Tenure Track Faculty                                   | 33          |
| <i>Tenured Faculty</i>   | 24          |
| <i>Non-tenured Faculty on Tenure Track</i>                         | 9           |
| Other Faculty/Instructors/Lecturers                                | 1           |
| <b>Total Faculty FTE</b>   | <b>33.7</b> |

Includes tenured and tenure-track faculty paid by the department.

| Doctoral Enrollment                 | Fall 12-14 Avg | Fall 2015 |
|-------------------------------------|----------------|-----------|
| Total                               | 32.7           | 26        |
| <i>Full time</i>                    | 90.8%          | 88.5%     |
| <i>Minority</i>                     | 4.1%           | 15.4%     |
| <i>International</i>                | 52.0%          | 42.3%     |
| <i>Female</i>                       | 24.5%          | 23.1%     |
| Average Hours for Doctoral Students | 6.1            | 5.9       |

| Doctoral Admissions: Summer / Fall 2013, 2014, and 2015 |                |          |                 |                       |                     |
|---|----------------|----------|-----------------|-----------------------|---------------------|
|   | 3-Year Average | Mean GPA | Mean Verbal GRE | Mean Quantitative GRE | Mean Analytical GRE |
| Applications  | 42.7           | 3.5      | 150.6           | 162.6                 | 3.3                 |
| Admissions  | 19.3           | 3.6      | 154.4           | 164.8                 | 3.6                 |
| Matriculations  | 3.7            | 3.6      | 156.6           | 159.7                 | 3.9                 |

GPA and GRE data not available for all applicants. See program website for specific admissions requirements.

| Support for Fall 2015 Doctoral Students                                  | Head Count | Avg AY Amount | Type of Support             | Head Count |
|--|------------|---------------|-----------------------------|------------|
| Number Receiving Support / Average Per-Student Support (excluding loans) | 20         | \$25,280      | GTAs                        | 8          |
| Number Receiving Educational Loans / Average Amount                      | 2          | \$7,482       | GRAs                        | 7          |
|  |            |               | Self Fellowship             | 1          |
|  |            |               | Other Institutional Support | 19         |
|  |            |               | External Support            | 2          |

Includes support disbursed through or recorded in the university HR Pay, financial aid, or third party payment systems as of March 2016. KUMC support included whenever possible. Some external support may not be included.

Assistantships as of Fall 2015 calculated for 9 months; assistantships may be outside program. Other institutional support may include tuition waivers and adjustments, scholarships, grants and fellowships, and other grant-funded or institutional support.

Students may have more than one type of support.

| Doctoral Degrees Completed    |       |                                | % of Degrees Completed |              |               |
|-------------------------------|-------|--------------------------------|------------------------|--------------|---------------|
| Year of Completion (Su\Fa\Sp) | Count | Median Elapsed Years to Degree | Within 5 Yrs           | Within 7 Yrs | Within 10 Yrs |
| FY 2010 - 2012                | 13    | 6.3                            | 38.5%                  | 92.3%        | 100.0%        |
| FY 2013 - 2015                | 19    | 5.7                            | 15.8%                  | 78.9%        | 94.7%         |

Median years to degree calculation may include both full- and part-time students, and those also obtaining a master's degree during the time interval.

| Postdoctoral Plans Reported at Time of Dissertation Submission  |                           |                   |            |                                    |             |       |
|---|---------------------------|-------------------|------------|------------------------------------|-------------|-------|
| Postdoctoral Plans of Doctoral Degree Recipients FY 2010 - 2015 | Employer or Training Type |                   |            |                                    |             |       |
|   | Higher Education          | Education - Other | Government | Private Sector or Other Employment | No Response | Total |
| Firm plans for postdoc or further training                      | 2                         | 0                 | 0          | 0                                  | 0           | 2     |
| Firm plans for employment                                       | 2                         | 1                 | 1          | 1                                  | 8           | 13    |
| Negotiating with a specific organization, or more than one      | --                        | --                | --         | --                                 | --          | 4     |
| Seeking appointment but have no specific prospects              | --                        | --                | --         | --                                 | --          | 4     |
| Other or no response  | --                        | --                | --         | --                                 | --          | 9     |

Source: Survey of Earned Doctorates for degree recipients FY 2010-2011; Doctoral Completions Survey for FY 2012-2015.

Employer / training type not available for students without firm postdoctoral plans.