

# Computer Science Data Booklet



Fall Term 2015  
Quality Enhancement  
Review

Prepared by the Office of Institutional Research

## Computer Science FALL TERM 2015

Most recent available statistics

|                                                                                                           |           | Report<br>Page No(s) |
|-----------------------------------------------------------------------------------------------------------|-----------|----------------------|
| Degrees Offered                                                                                           | 13        | 1                    |
| Faculty                                                                                                   | 27        | 2                    |
| Majors (Fall 2014 Headcount)                                                                              |           | 4-11                 |
| Undergraduate                                                                                             | 778       |                      |
| Graduate - Masters                                                                                        | 114       |                      |
| Graduate - Specialist                                                                                     | -         |                      |
| Graduate - Doctorate                                                                                      | 57        |                      |
| Total                                                                                                     | 949       |                      |
| 2014-2015 Degrees Awarded                                                                                 |           | 12-14                |
| Bachelors                                                                                                 | 110       |                      |
| Masters                                                                                                   | 59        |                      |
| Specialist                                                                                                | -         |                      |
| Doctorate                                                                                                 | 9         |                      |
| Total                                                                                                     | 178       |                      |
| Average Class Size (Fall 2014)                                                                            |           | 15                   |
| Undergraduate                                                                                             |           |                      |
| Lower - classroom                                                                                         | 158.5     |                      |
| Upper - classroom                                                                                         | 22.7      |                      |
| Graduate - classroom                                                                                      | 17.3      |                      |
| Credit Hours - Annual (2014-2015)                                                                         |           |                      |
| Fundable                                                                                                  | 30,826    | 16                   |
| Non-fundable                                                                                              | 1,980     | 17                   |
| Total                                                                                                     | 32,806    | 18                   |
| University (fundable)                                                                                     | 1,063,479 | SIF*                 |
| 2014-2015 Department Fundable Hours As Percent of University Fundable Hours                               | 2.9%      | calculated           |
| Student FTE's- Annual (state fundable 2014-2015)                                                          |           | 16                   |
| Lower                                                                                                     | 358.8     |                      |
| Upper                                                                                                     | 320.8     |                      |
| Grad I                                                                                                    | 70.7      |                      |
| Grad II                                                                                                   | 43.2      |                      |
| Total                                                                                                     | 793.5     |                      |
| Credit Hours Percentages by Instructor Type (Fall 2013)                                                   |           | 19                   |
| Faculty                                                                                                   | 94.9%     | calculated           |
| OPS Regular Faculty                                                                                       | 0.0%      | calculated           |
| OPS Faculty Adjuncts                                                                                      | 2.4%      | calculated           |
| Graduate Assistants                                                                                       | 2.8%      | calculated           |
| A&P/USPS                                                                                                  | 0.0%      | calculated           |
| Phased Retirement                                                                                         | 0.0%      | calculated           |
| Others                                                                                                    | 0.0%      | calculated           |
| Average Total Credit Hours Taught per Faculty FTE (All Hours, 2013-2014)                                  |           | 19                   |
| Fall Term                                                                                                 | 472.0     |                      |
| Spring Term                                                                                               | 463.5     |                      |
| Academic Year                                                                                             | 935.5     | calculated           |
| Annual Student FTE's Taught by all Faculty (Fall & Spring total hrs converted to annual FTE's, 2013-2014) |           | 23                   |
| Undergraduate (academic year hours/40)                                                                    | 424.0     | calculated           |
| Graduate (academic year hours/32)                                                                         | 94.6      | calculated           |
| Total                                                                                                     | 518.6     | calculated           |

Note: most statistics are based on the Computer Science account 080xxx. Related accounts may not be included in expenditures and in faculty courses and hours taught. \*SIF=Student Information File (Summer and Fall Final, Spring Preliminary)

# Computer Science

## Fall Term 2015

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**College of Arts and Sciences**  
**Department of Computer Science**  
**Degree Programs**

| <b>Major Name</b>              | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b> | <b>Degree Offered</b>    |
|--------------------------------|-------------------|---------------------------|-----------------|--------------------------|
| Computer Science               | 116610            | COPSCIENBS                | 110101          | Bachelor of Science      |
| Computer Science - Panama City | 116610            | COPSCIPCBS                | 110101          | Bachelor of Science      |
| Computer Science               | 116610            | COPSCIENMS                | 110101          | Master of Science        |
| Computer Science               | 116610            | COPSCIENMT                | 110101          | Master of Science/Thesis |
| Computer Science               | 116610            | COPSCIENPD                | 110101          | Doctorate                |

| <b>Major Name</b>              | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b> | <b>Degree Offered</b> |
|--------------------------------|-------------------|---------------------------|-----------------|-----------------------|
| Computer Science               | 116611            | COPSCIENBA                | 110101          | Bachelor of Art       |
| Computer Science - Panama City | 116611            | COPSCIPCBA                | 110101          | Bachelor of Art       |

| <b>Major Name</b>                         | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b> | <b>Degree Offered</b> |
|-------------------------------------------|-------------------|---------------------------|-----------------|-----------------------|
| Computer & Network Systems Administration | 116620            | COPSINETMS                | 110101          | Master of Science     |

| <b>Major Name</b>    | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b> | <b>Degree Offered</b>    |
|----------------------|-------------------|---------------------------|-----------------|--------------------------|
| Information Security | 116640            | COPSISECMS                | 110101          | Master of Science        |
| Information Security | 116640            | COPSISECMT                | 110101          | Master of Science/Thesis |

| <b>Major Name</b>                        | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b> | <b>Degree Offered</b> |
|------------------------------------------|-------------------|---------------------------|-----------------|-----------------------|
| Computational Biology - Computer Science | 116650            | COPSCIBIBS                | 261104          | Bachelor of Science   |

| <b>Major Name</b>                       | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b> | <b>Degree Offered</b> |
|-----------------------------------------|-------------------|---------------------------|-----------------|-----------------------|
| Computer Criminology - Computer Science | 116660            | COPSICRMBS                | 430116          | Bachelor of Science   |
| Computer Criminology - Computer Science | 116660            | COPSICRMMS                | 430116          | Master of Science     |

**Not Published**

| <b>Major Name</b>               | <b>Major Code</b> | <b>Academic Plan Code</b> | <b>CIP Code</b>   | <b>Degree Offered</b>          |
|---------------------------------|-------------------|---------------------------|-------------------|--------------------------------|
| <del>Software Engineering</del> | <del>116630</del> |                           | <del>110101</del> | <del>Bachelor of Science</del> |
| <del>Software Engineering</del> | <del>116630</del> |                           | <del>110101</del> | <del>Master of Science</del>   |

*Source: Degree Program Inventory, FSU and SUS*

College of Arts and Sciences  
Department of Computer Science  
Faculty Demographics

Ranked Faculty

| Last Name   | First Name | Degree | Degree University               | Admin.<br>Code | Job Description         | Tenure | FSU Hire   | Gender | Race  |
|-------------|------------|--------|---------------------------------|----------------|-------------------------|--------|------------|--------|-------|
| Ackerman    | Margareta  | Ph.D.  | University of Waterloo          | 99             | Asst Professor 9 Mo SAL | 2      | 8/8/2014   | Female | White |
| Aggarwal    | Sudhir     | Ph.D.  | University of Michigan          | 99             | Professor 9 Mo SAL      | 1      | 8/8/2002   | Male   | Asian |
| Burmester   | Michael V  | Ph.D.  | University of Rome              | 99             | Professor 9 Mo SAL      | 1      | 12/26/2000 | Male   | White |
| Duan        | Zhenhai    | Ph.D.  | University of Minnesota         | 99             | Asoc Professor 9 Mo SAL | 1      | 8/8/2003   | Male   | Asian |
| Haiduc      | Sonia      | Ph.D.  | Wayne State University          | 99             | Asst Professor 9 Mo SAL | 2      | 8/8/2013   | Female | White |
| Kumar       | Piyush     | Ph.D.  | SUNY-Stony Brook                | 99             | Asoc Professor 9 Mo SAL | 1      | 8/9/2004   | Male   | Asian |
| Liu         | Xiuwen     | Ph.D.  | Ohio State University           | 99             | Professor 9 Mo SAL      | 1      | 8/8/2000   | Male   | Asian |
| Mascagni    | Michael    | Ph.D.  | New York University             | 99             | Professor 9 Mo SAL      | 1      | 8/9/1999   | Male   | White |
| Schwartz    | Daniel     | Ph.D.  | Portland State University       | 99             | Asoc Professor 9 Mo SAL | 1      | 7/27/1984  | Male   | White |
| Srinivasan  | Ashok      | Ph.D.  | Univ. of Cal., Santa Barbara    | 99             | Asoc Professor 9 Mo SAL | 1      | 8/8/2001   | Male   | Asian |
| Tyson       | Gary       | Ph.D.  | Univ. of California, Davis      | 99             | Professor 9 Mo SAL      | 1      | 8/8/2003   | Male   | White |
| van Engelen | Robert     | Ph.D.  | Leiden Univ., the Netherlands   | 99             | Professor 9 Mo SAL      | 1      | 8/7/1998   | Male   | White |
| Wang        | An-I       | Ph.D.  | Univ. of Cal., Los Angeles      | 99             | Asoc Professor 9 Mo SAL | 1      | 8/8/2003   | Male   | Asian |
| Wang        | Zhi        | Ph.D.  | North Carolina State University | 99             | Asst Professor 9 Mo SAL | 2      | 8/15/2012  | Male   | Asian |
| Whalley     | David      | Ph.D.  | University of Virginia          | 99             | Professor 9 Mo SAL      | 1      | 8/8/1990   | Male   | White |
| Yang        | Jie        | Ph.D.  | Stevens Institute of Tech.      | 99             | Asst Professor 9 Mo SAL | 2      | 8/8/2014   | Male   | Asian |
| Yuan        | Xin        | Ph.D.  | University of Pittsburgh        | C1             | Professor 9 Mo SAL      | 1      | 8/7/1998   | Male   | Asian |
| Zhang       | Zhenghao   | Ph.D.  | SUNY-Stony Brook                | 99             | Asoc Professor 9 Mo SAL | 1      | 8/9/2007   | Male   | Asian |
| Zhao        | Peixiang   | Ph.D.  | University of Illinois (UIUC)   | 99             | Asst Professor 9 Mo SAL | 2      | 8/7/2012   | Male   | Asian |

*updated by the Department of Computer Science on 6/18/15.*

**Administrative Codes:**

C1 - Chair  
C2 - Associate Chair  
G1 - Program Director  
99 - No Administrative Duties

**Tenure Codes:**

1 - Tenured  
2 - Tenure-Earning  
3 - Non-Tenured

College of Arts and Sciences  
Department of Computer Science  
Faculty Demographics

Additional Faculty and Instructors

| Last Name | First Name | Degree | Degree University            | Admin.<br>Code | Job Description                | Tenure | FSU Hire   | Gender | Race  |
|-----------|------------|--------|------------------------------|----------------|--------------------------------|--------|------------|--------|-------|
| Carnahan  | Caitlin    | Mast.  | Florida State University     | 99             | Teaching Faculty I 12 Mo SAL   | 3      | 12/23/2014 | Female | White |
| Gaitros   | David      | Ph.D.  | Florida State University     | 99             | Teaching Faculty III 12 Mo SAL | 3      | 4/1/1999   | Male   | White |
| Langley   | Randolph   | Mast.  | Florida State University     | 99             | Teaching Faculty III 12 Mo SAL | 3      | 9/9/2005   | Male   | White |
| Myers     | Robert     | Mast.  | Florida State University     | 99             | Teaching Faculty III 12 Mo SAL | 3      | 1/3/2001   | Male   | White |
| Ruddell   | Matthew    | Mast.  | Univ. of Central Florida     | 99             | Teaching Faculty I Adjunct     | 3      | 5/11/2015  | Male   | White |
| Small     | Matthew    | Ph.D.  | Florida State University     | 99             | Teaching Faculty I Adjunct     | 3      | 12/23/2014 | Male   | White |
| Vastola   | Melina     | Mast.  | Florida State University     | 99             | Teaching Faculty I 12 Mo SAL   | 3      | 12/23/2013 | Female | White |
| Winston   | John       | Mast.  | Univ. of Southern California | 99             | Teaching Faculty I Adjunct     | 3      | 12/20/2012 | Male   | White |

*updated by the Department of Computer Science on 6/18/15.*

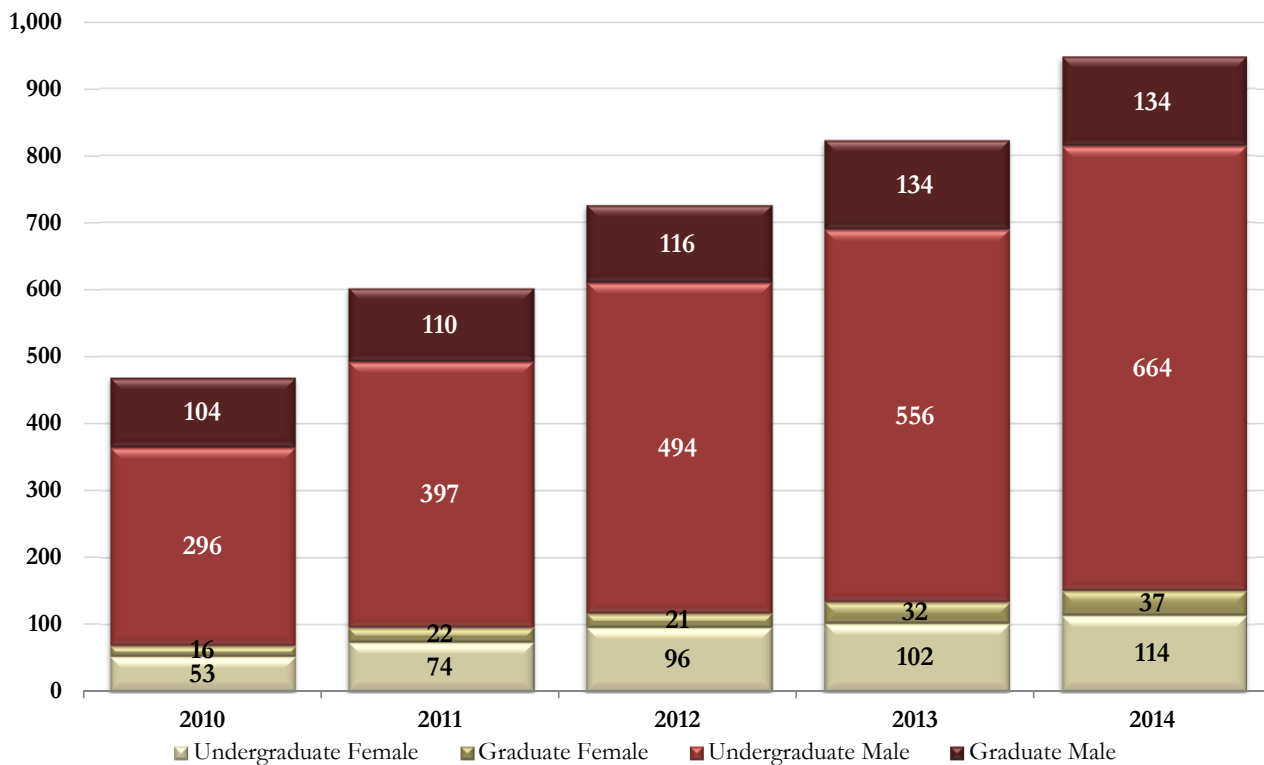
**Administrative Codes:**

C1 - Chair  
C2 - Associate Chair  
G1 - Program Director  
99 - No Administrative Duties

**Tenure Codes:**

1 - Tenured  
2 - Tenure-Earning  
3 - Non-Tenured

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester



Department of Computer Science

Female

American Indian/Native Alaskan  
Asian  
Black  
Hispanic  
Native Hawaiian or Pacific Islander  
White  
Non-Resident Alien  
Two or More Races  
Not Reported

Male

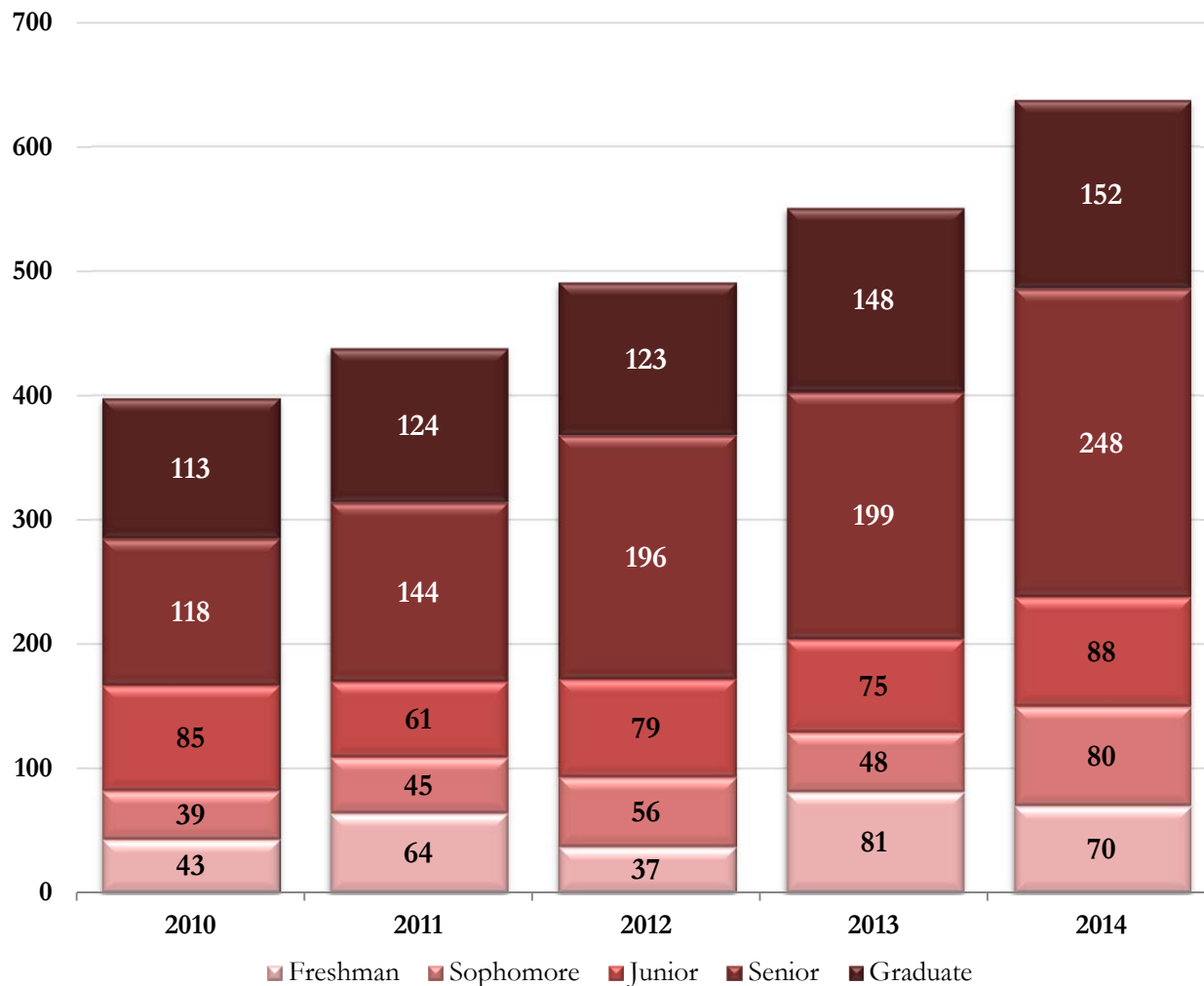
American Indian/Native Alaskan  
Asian/Pacific Islander  
Black  
Hispanic  
Native Hawaiian or Pacific Islander  
White  
Non-Resident Alien  
Two or More Races  
Not Reported

|                                     | Fall 2010 |     | Fall 2011 |     | Fall 2012 |     | Fall 2013 |     | Fall 2014 |     |
|-------------------------------------|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|
|                                     | UG        | G   | UG        | G   | UG        | G   | UG        | G   | UG        | G   |
|                                     | 349       | 120 | 471       | 132 | 590       | 137 | 658       | 166 | 778       | 171 |
| Female                              | 53        | 16  | 74        | 22  | 96        | 21  | 102       | 32  | 114       | 37  |
| American Indian/Native Alaskan      | 0         | 0   | 0         | 0   | 1         | 0   | 0         | 0   | 0         | 0   |
| Asian                               | 2         | 1   | 9         | 0   | 10        | 0   | 12        | 0   | 10        | 1   |
| Black                               | 11        | 1   | 7         | 0   | 7         | 0   | 9         | 1   | 12        | 1   |
| Hispanic                            | 4         | 0   | 6         | 0   | 10        | 1   | 16        | 0   | 21        | 0   |
| Native Hawaiian or Pacific Islander | 0         | 0   | 0         | 0   | 0         | 0   | 1         | 0   | 0         | 0   |
| White                               | 35        | 4   | 50        | 5   | 63        | 6   | 57        | 4   | 63        | 8   |
| Non-Resident Alien                  | 0         | 10  | 0         | 17  | 2         | 14  | 2         | 27  | 2         | 27  |
| Two or More Races                   | 1         | 0   | 2         | 0   | 1         | 0   | 2         | 0   | 2         | 0   |
| Not Reported                        | 0         | 0   | 0         | 0   | 2         | 0   | 3         | 0   | 4         | 0   |
| Male                                | 296       | 104 | 397       | 110 | 494       | 116 | 556       | 134 | 664       | 134 |
| American Indian/Native Alaskan      | 0         | 1   | 2         | 1   | 0         | 1   | 0         | 2   | 0         | 2   |
| Asian/Pacific Islander              | 14        | 3   | 20        | 2   | 17        | 2   | 22        | 2   | 25        | 3   |
| Black                               | 27        | 3   | 38        | 1   | 41        | 4   | 44        | 5   | 31        | 4   |
| Hispanic                            | 40        | 10  | 57        | 7   | 71        | 4   | 82        | 3   | 111       | 1   |
| Native Hawaiian or Pacific Islander | 0         | 0   | 0         | 0   | 0         | 0   | 2         | 0   | 5         | 0   |
| White                               | 199       | 38  | 255       | 37  | 332       | 35  | 368       | 30  | 436       | 32  |
| Non-Resident Alien                  | 5         | 47  | 4         | 60  | 3         | 68  | 7         | 89  | 10        | 89  |
| Two or More Races                   | 3         | 0   | 8         | 0   | 10        | 1   | 14        | 1   | 29        | 1   |
| Not Reported                        | 8         | 2   | 13        | 2   | 20        | 1   | 17        | 2   | 17        | 2   |

UG = Undergraduate; G = Graduate

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester  
Major Description: Computer Science

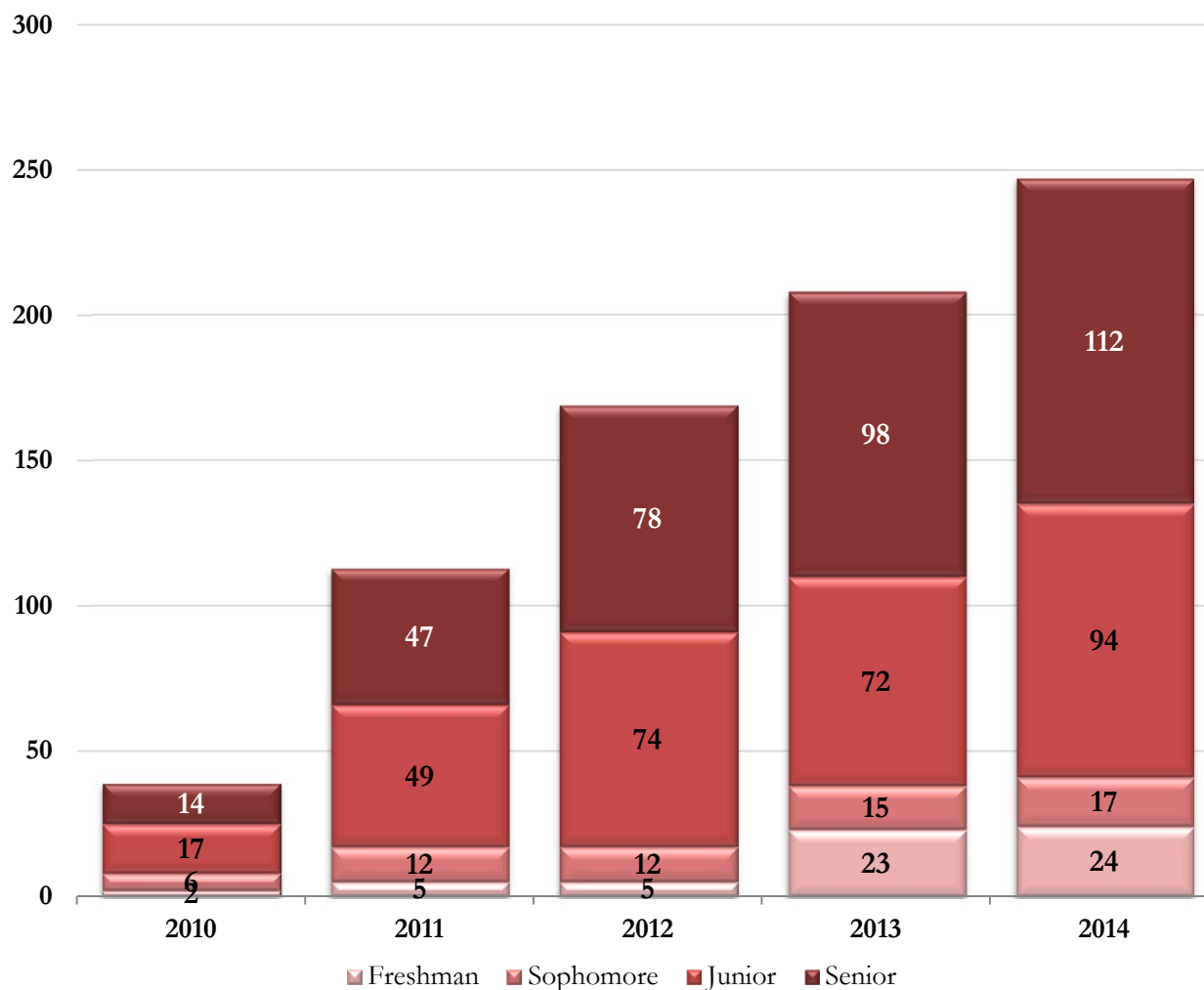


|                                                | Fall<br>2010 | Fall<br>2011 | Fall<br>2012 | Fall<br>2013 | Fall<br>2014 |
|------------------------------------------------|--------------|--------------|--------------|--------------|--------------|
| <b>Computer Science</b>                        |              |              |              |              |              |
| <b>Undergraduate - Bachelor<br/>of Science</b> | <b>285</b>   | <b>314</b>   | <b>368</b>   | <b>403</b>   | <b>486</b>   |
| Freshman                                       | 43           | 64           | 37           | 81           | 70           |
| Sophomore                                      | 39           | 45           | 56           | 48           | 80           |
| Junior                                         | 85           | 61           | 79           | 75           | 88           |
| Senior                                         | 118          | 144          | 196          | 199          | 248          |
| <b>Graduate</b>                                | <b>113</b>   | <b>124</b>   | <b>123</b>   | <b>148</b>   | <b>152</b>   |
| Graduate - Masters                             | 53           | 62           | 66           | 61           | 95           |
| Graduate - Doctorate                           | 60           | 62           | 57           | 87           | 57           |
| <b>Total for Major</b>                         | <b>398</b>   | <b>438</b>   | <b>491</b>   | <b>551</b>   | <b>638</b>   |

Source: Fall Preliminary Student Instruction Files (SIFP)



College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester  
Major Description: Computer Science - BA

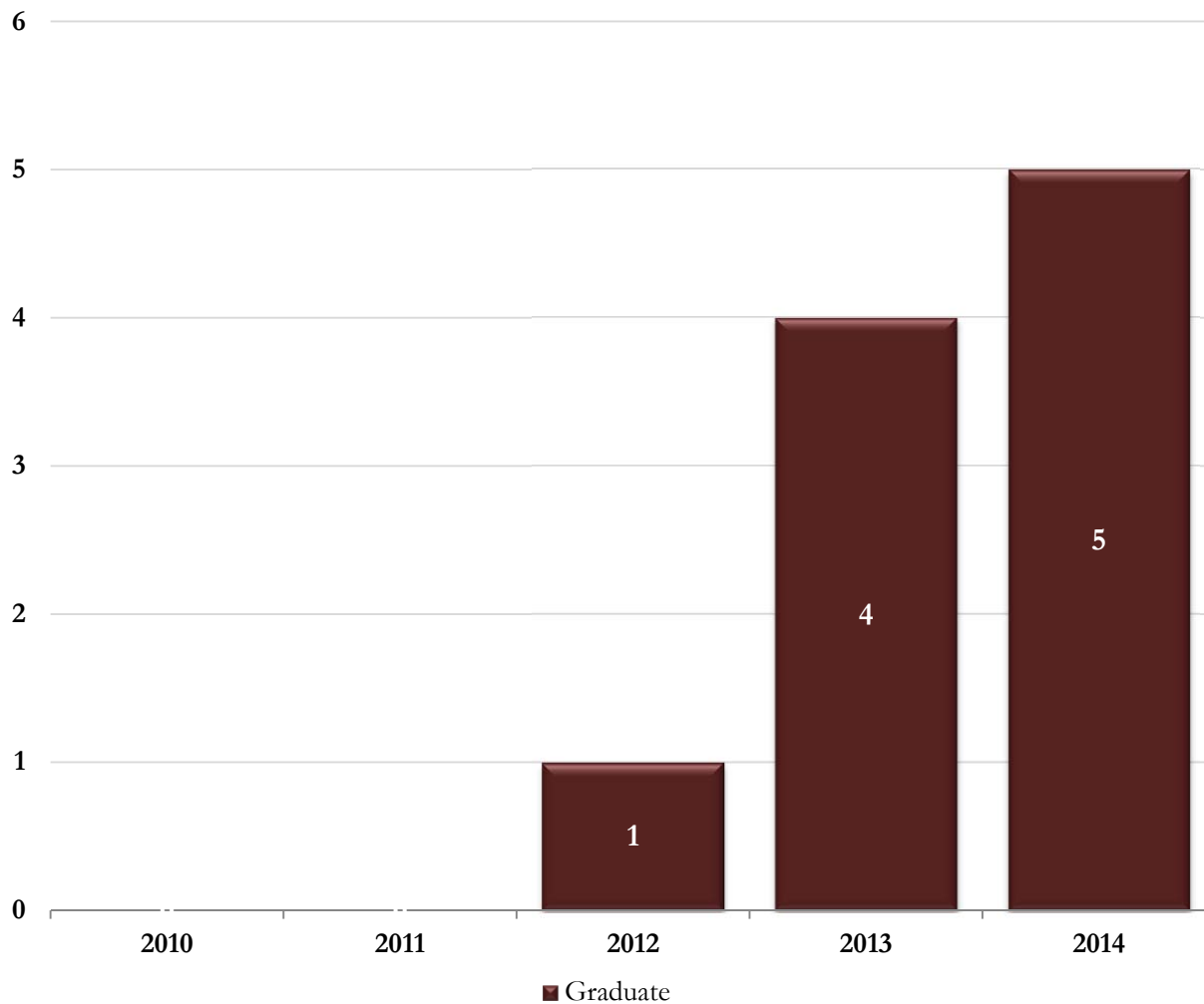


|                              | Fall<br>2010 | Fall<br>2011 | Fall<br>2012 | Fall<br>2013 | Fall<br>2014 |
|------------------------------|--------------|--------------|--------------|--------------|--------------|
| <b>Computer Science - BA</b> |              |              |              |              |              |
| <b>Undergraduate</b>         | <b>39</b>    | <b>113</b>   | <b>169</b>   | <b>208</b>   | <b>247</b>   |
| Freshman                     | 2            | 5            | 5            | 23           | 24           |
| Sophomore                    | 6            | 12           | 12           | 15           | 17           |
| Junior                       | 17           | 49           | 74           | 72           | 94           |
| Senior                       | 14           | 47           | 78           | 98           | 112          |
| <b>Graduate</b>              | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>0</b>     |
| Graduate - Masters           | 0            | 0            | 0            | 0            | 0            |
| Graduate - Doctorate         | 0            | 0            | 0            | 0            | 0            |
| <b>Total for Major</b>       | <b>39</b>    | <b>113</b>   | <b>169</b>   | <b>208</b>   | <b>247</b>   |

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester

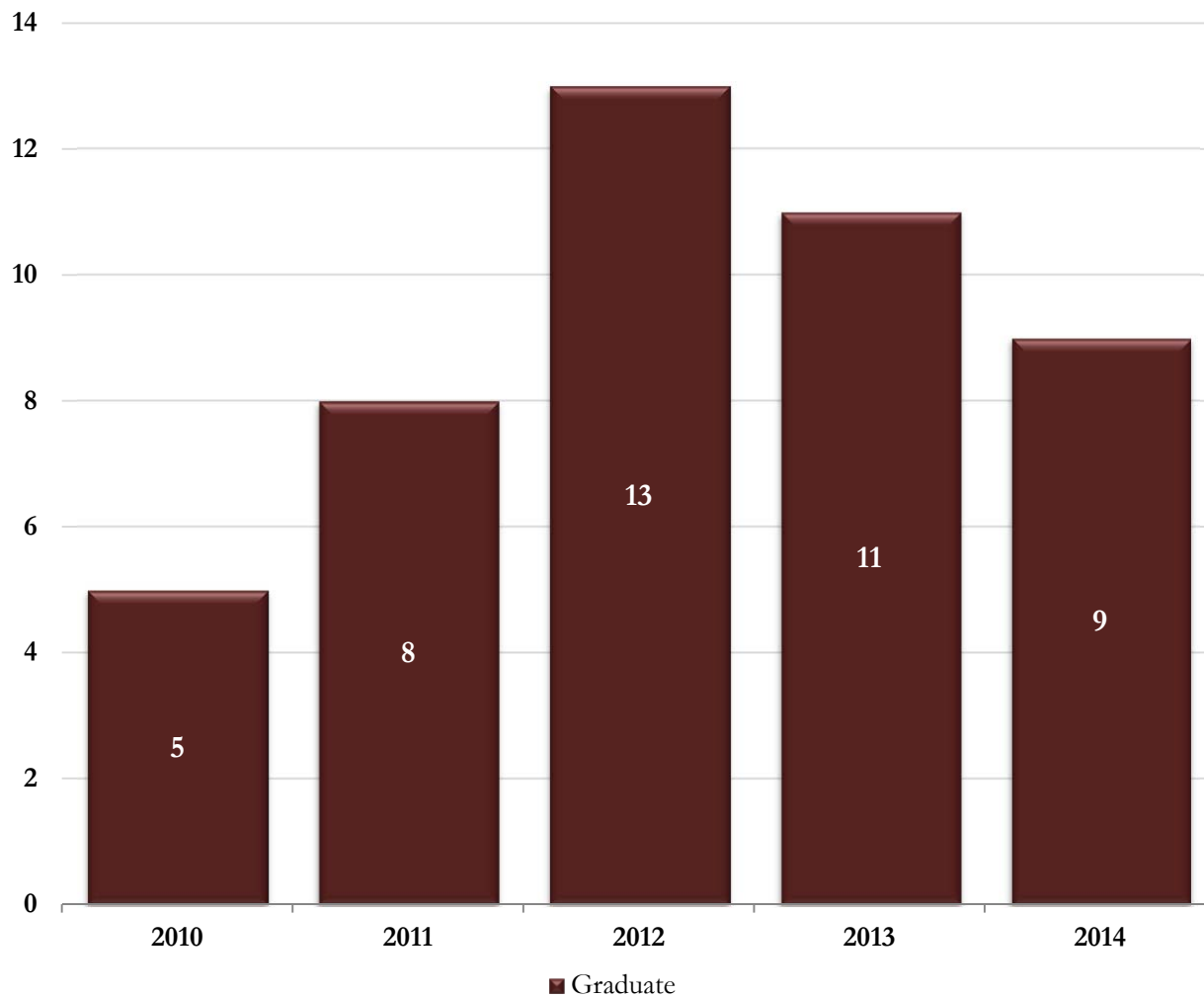
Major Description: Computer & Network Systems Admin.



| Computer & Network Systems Admin. | Fall 2010 | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|
| <b>Undergraduate</b>              | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  |
| Freshman                          | 0         | 0         | 0         | 0         | 0         |
| Sophomore                         | 0         | 0         | 0         | 0         | 0         |
| Junior                            | 0         | 0         | 0         | 0         | 0         |
| Senior                            | 0         | 0         | 0         | 0         | 0         |
| <b>Graduate</b>                   | <b>0</b>  | <b>0</b>  | <b>1</b>  | <b>4</b>  | <b>5</b>  |
| Graduate - Masters                | 0         | 0         | 1         | 4         | 5         |
| Graduate - Doctorate              | 0         | 0         | 0         | 0         | 0         |
| <b>Total for Major</b>            | <b>0</b>  | <b>0</b>  | <b>1</b>  | <b>4</b>  | <b>5</b>  |

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester  
Major Description: Information Security

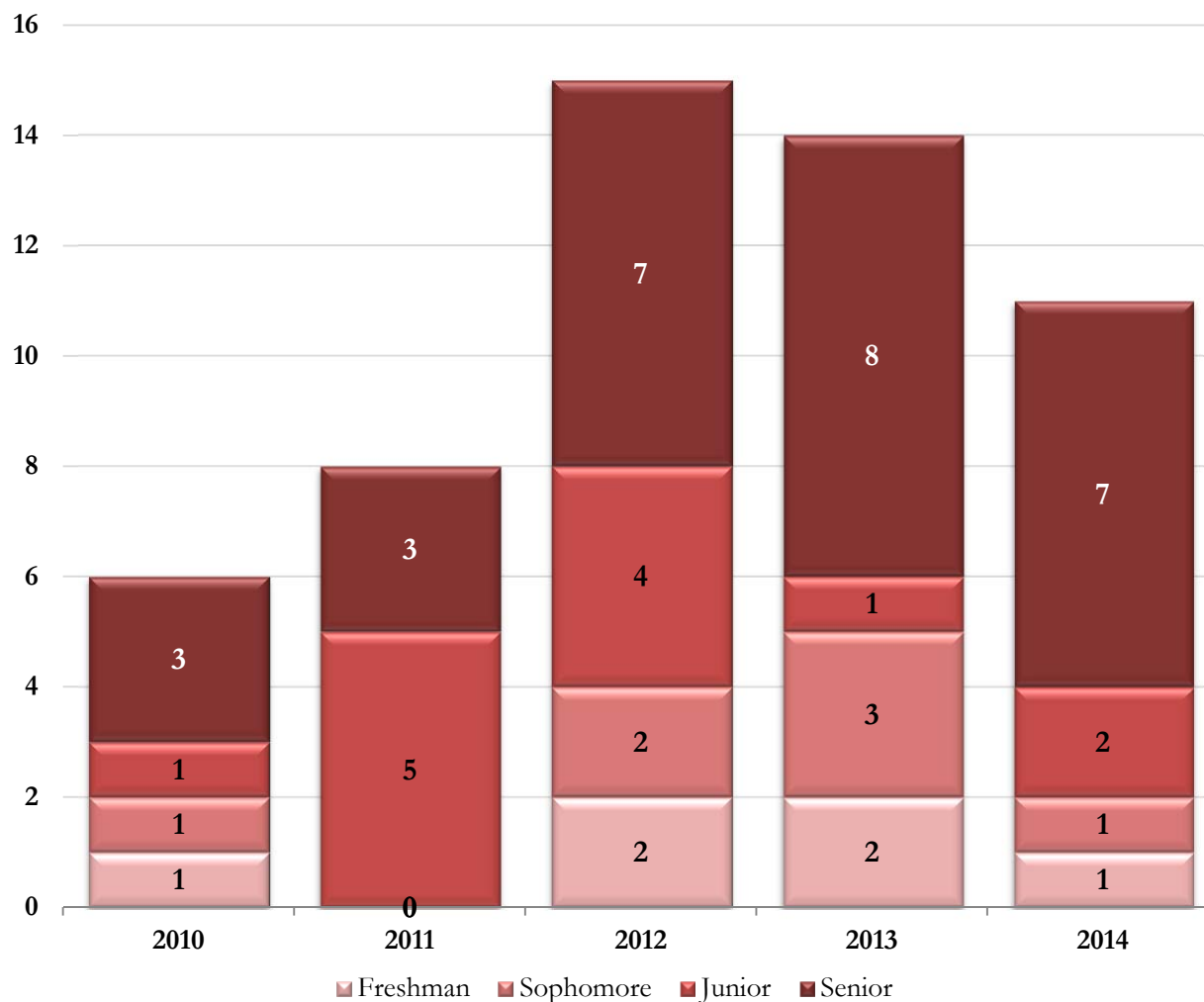


| Information Security   | Fall<br>2010 | Fall<br>2011 | Fall<br>2012 | Fall<br>2013 | Fall<br>2014 |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| <b>Undergraduate</b>   | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>0</b>     |
| Freshman               | 0            | 0            | 0            | 0            | 0            |
| Sophomore              | 0            | 0            | 0            | 0            | 0            |
| Junior                 | 0            | 0            | 0            | 0            | 0            |
| Senior                 | 0            | 0            | 0            | 0            | 0            |
| <b>Graduate</b>        | <b>5</b>     | <b>8</b>     | <b>13</b>    | <b>11</b>    | <b>9</b>     |
| Graduate - Masters     | 5            | 8            | 13           | 11           | 9            |
| Graduate - Doctorate   | 0            | 0            | 0            | 0            | 0            |
| <b>Total for Major</b> | <b>5</b>     | <b>8</b>     | <b>13</b>    | <b>11</b>    | <b>9</b>     |

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester

Major Description: Computational Biology - Computer Science

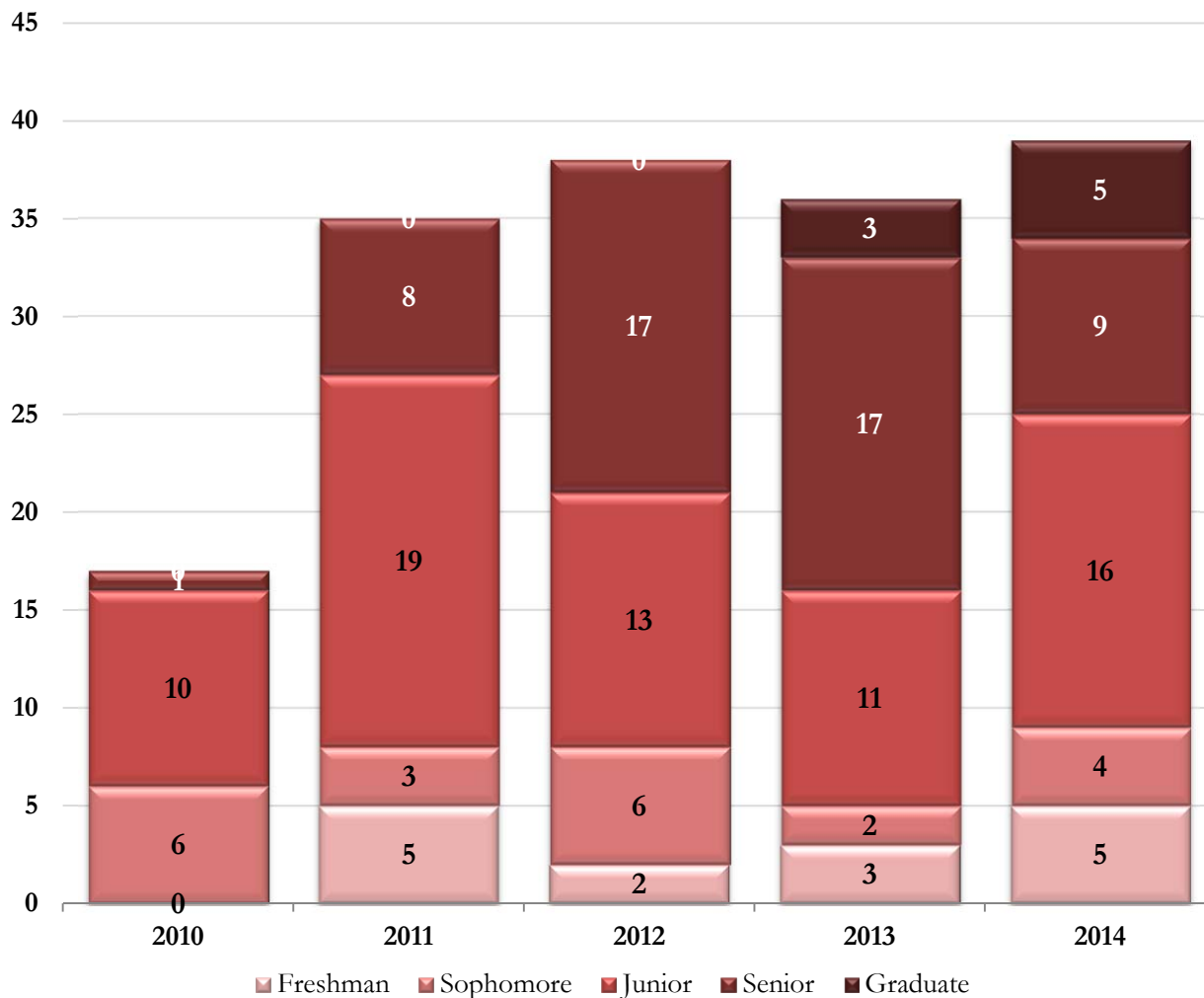


| Computational Biology -<br>Computer Science | Fall<br>2010 | Fall<br>2011 | Fall<br>2012 | Fall<br>2013 | Fall<br>2014 |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|
| <b>Undergraduate</b>                        | <b>6</b>     | <b>8</b>     | <b>15</b>    | <b>14</b>    | <b>11</b>    |
| Freshman                                    | 1            | 0            | 2            | 2            | 1            |
| Sophomore                                   | 1            | 0            | 2            | 3            | 1            |
| Junior                                      | 1            | 5            | 4            | 1            | 2            |
| Senior                                      | 3            | 3            | 7            | 8            | 7            |
| <b>Graduate</b>                             | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>0</b>     |
| Graduate - Masters                          | 0            | 0            | 0            | 0            | 0            |
| Graduate - Doctorate                        | 0            | 0            | 0            | 0            | 0            |
| <b>Total for Major</b>                      | <b>6</b>     | <b>8</b>     | <b>15</b>    | <b>14</b>    | <b>11</b>    |

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester

Major Description: Computer Criminology - Computer Science

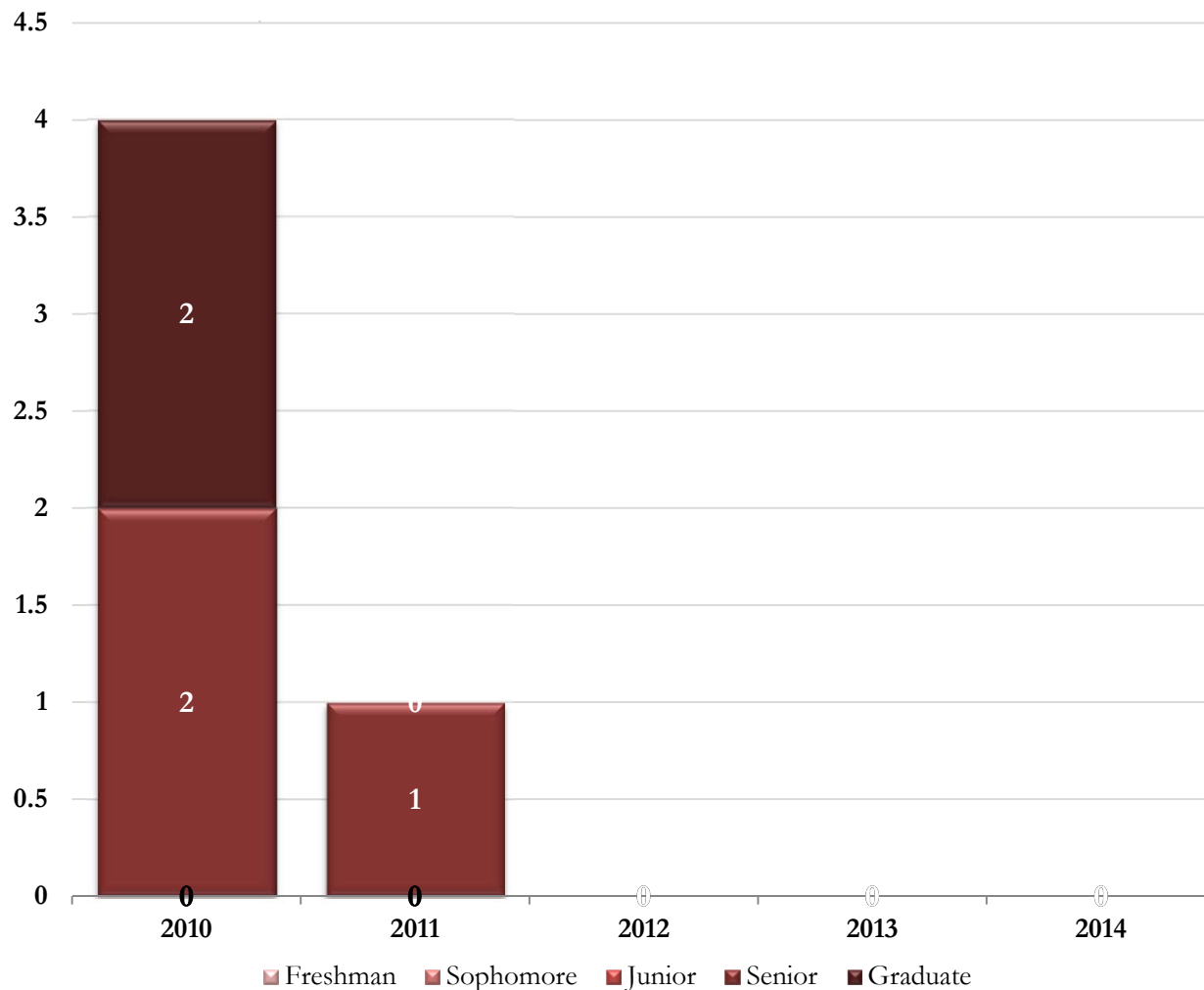


| Computer Criminology -<br>Computer Science | Fall<br>2010 | Fall<br>2011 | Fall<br>2012 | Fall<br>2013 | Fall<br>2014 |
|--------------------------------------------|--------------|--------------|--------------|--------------|--------------|
| <b>Undergraduate</b>                       | <b>17</b>    | <b>35</b>    | <b>38</b>    | <b>33</b>    | <b>34</b>    |
| Freshman                                   | 0            | 5            | 2            | 3            | 5            |
| Sophomore                                  | 6            | 3            | 6            | 2            | 4            |
| Junior                                     | 10           | 19           | 13           | 11           | 16           |
| Senior                                     | 1            | 8            | 17           | 17           | 9            |
| <b>Graduate</b>                            | <b>0</b>     | <b>0</b>     | <b>0</b>     | <b>3</b>     | <b>5</b>     |
| Graduate - Masters                         | 0            | 0            | 0            | 3            | 5            |
| Graduate - Doctorate                       | 0            | 0            | 0            | 0            | 0            |
| <b>Total for Major</b>                     | <b>17</b>    | <b>35</b>    | <b>38</b>    | <b>36</b>    | <b>39</b>    |

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Enrollment by Fall Semester

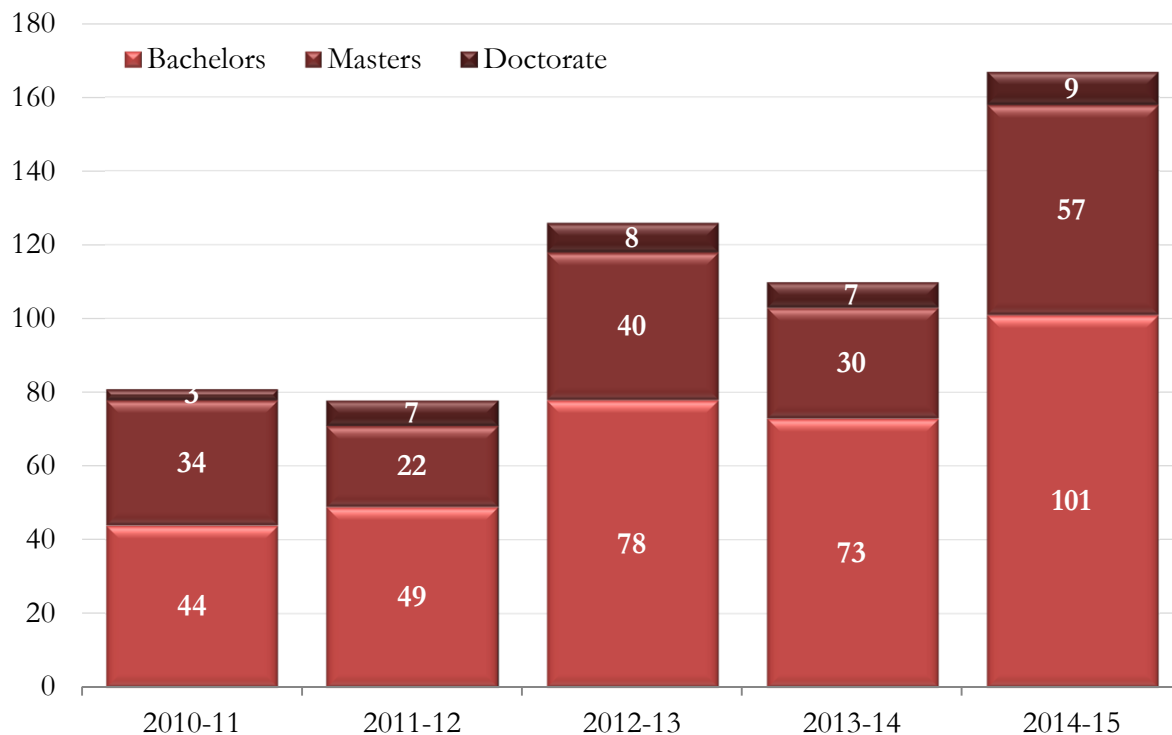
Major Description: Software Engineering (not published)



| Software Engineering (not published)       | Fall 2010 | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 |
|--------------------------------------------|-----------|-----------|-----------|-----------|-----------|
| <b>Undergraduate - Bachelor of Science</b> | <b>2</b>  | <b>1</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  |
| Freshman                                   | 0         | 0         | 0         | 0         | 0         |
| Sophomore                                  | 0         | 0         | 0         | 0         | 0         |
| Junior                                     | 0         | 0         | 0         | 0         | 0         |
| Senior                                     | 2         | 1         | 0         | 0         | 0         |
| <b>Graduate</b>                            | <b>2</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  |
| Graduate - Masters                         | 2         | 0         | 0         | 0         | 0         |
| Graduate - Doctorate                       | 0         | 0         | 0         | 0         | 0         |
| <b>Total for Major</b>                     | <b>4</b>  | <b>1</b>  | <b>0</b>  | <b>0</b>  | <b>0</b>  |

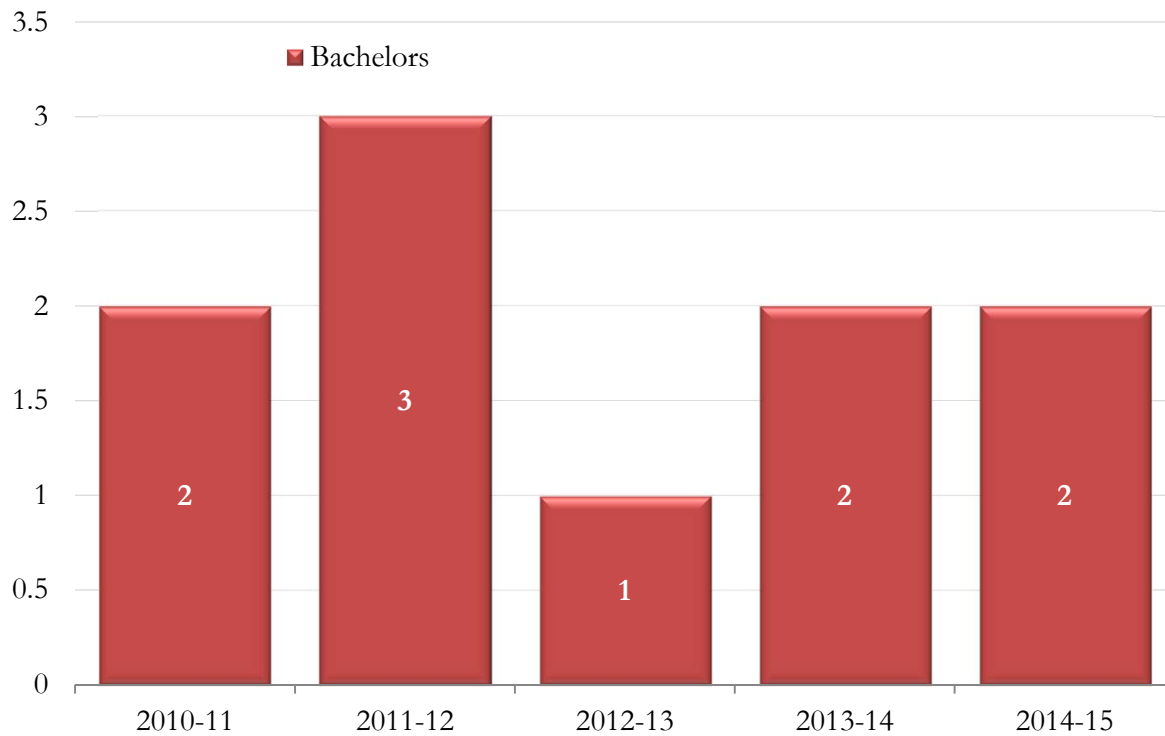
Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
Department of Computer Science  
Degrees Awarded by Semester  
CIP Code: 110101



|                |              | Bachelors  | Masters   | Doctorate | Total      |
|----------------|--------------|------------|-----------|-----------|------------|
| 2010-11        | Summer '10   | 9          | 9         | 2         | 20         |
|                | Fall '10     | 15         | 11        | 0         | 26         |
|                | Spring '11   | 20         | 14        | 1         | 35         |
| <b>2010-11</b> | <b>Total</b> | <b>44</b>  | <b>34</b> | <b>3</b>  | <b>81</b>  |
| 2011-12        | Summer '11   | 7          | 7         | 4         | 18         |
|                | Fall '11     | 20         | 8         | 1         | 29         |
|                | Spring '12   | 22         | 7         | 2         | 31         |
| <b>2011-12</b> | <b>Total</b> | <b>49</b>  | <b>22</b> | <b>7</b>  | <b>78</b>  |
| 2012-13        | Summer '12   | 14         | 3         | 4         | 21         |
|                | Fall '12     | 20         | 9         | 4         | 33         |
|                | Spring '13   | 44         | 28        | 0         | 72         |
| <b>2012-13</b> | <b>Total</b> | <b>78</b>  | <b>40</b> | <b>8</b>  | <b>126</b> |
| 2013-14        | Summer '13   | 12         | 9         | 2         | 23         |
|                | Fall '13     | 20         | 4         | 2         | 26         |
|                | Spring '14   | 41         | 17        | 3         | 61         |
| <b>2013-14</b> | <b>Total</b> | <b>73</b>  | <b>30</b> | <b>7</b>  | <b>110</b> |
| 2014-15        | Summer '14   | 21         | 10        | 2         | 33         |
|                | Fall '14     | 28         | 11        | 1         | 40         |
|                | Spring '15   | 52         | 36        | 6         | 94         |
| <b>2014-15</b> | <b>Total</b> | <b>101</b> | <b>57</b> | <b>9</b>  | <b>167</b> |

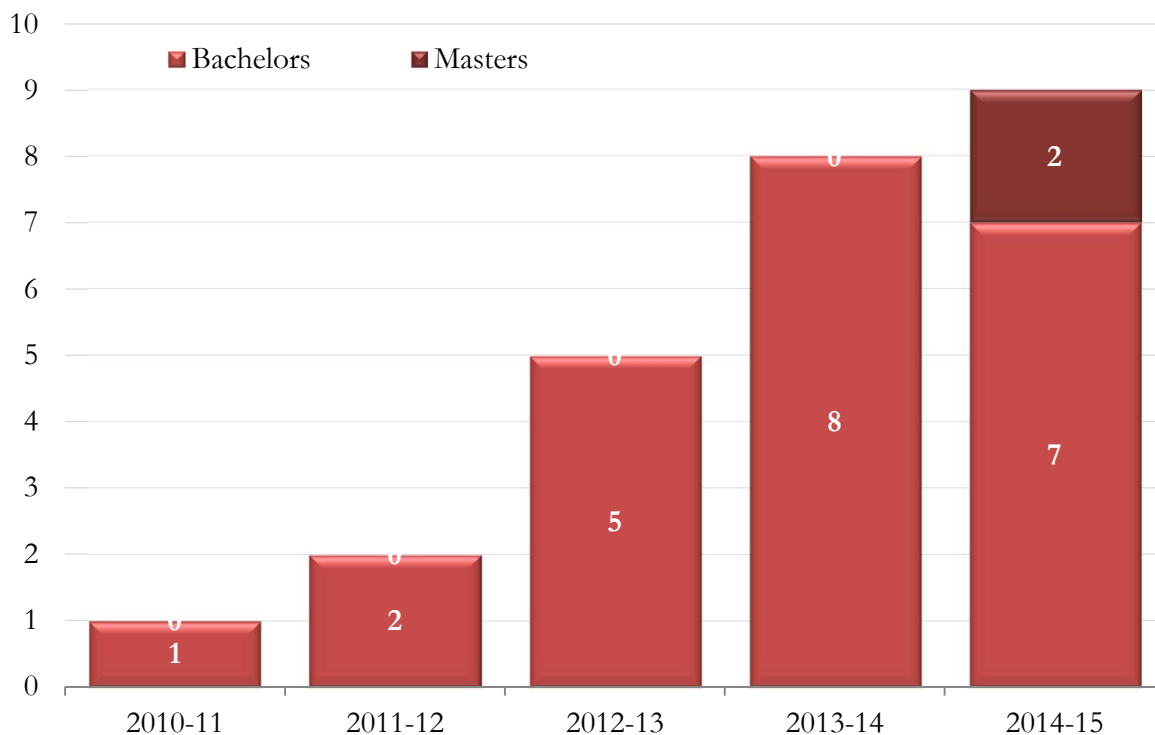
College of Arts and Sciences  
Department of Computer Science  
Degrees Awarded by Semester  
CIP Code: 261104



|                |              | Bachelors | Masters  | Doctorate | Total    |
|----------------|--------------|-----------|----------|-----------|----------|
| 2010-11        | Summer '10   | 1         | 0        | 0         | 1        |
|                | Fall '10     | 0         | 0        | 0         | 0        |
|                | Spring '11   | 1         | 0        | 0         | 1        |
| <b>2010-11</b> | <b>Total</b> | <b>2</b>  | <b>0</b> | <b>0</b>  | <b>2</b> |
| 2011-12        | Summer '11   | 0         | 0        | 0         | 0        |
|                | Fall '11     | 1         | 0        | 0         | 1        |
|                | Spring '12   | 2         | 0        | 0         | 2        |
| <b>2011-12</b> | <b>Total</b> | <b>3</b>  | <b>0</b> | <b>0</b>  | <b>3</b> |
| 2012-13        | Summer '12   | 1         | 0        | 0         | 1        |
|                | Fall '12     | 0         | 0        | 0         | 0        |
|                | Spring '13   | 0         | 0        | 0         | 0        |
| <b>2012-13</b> | <b>Total</b> | <b>1</b>  | <b>0</b> | <b>0</b>  | <b>1</b> |
| 2013-14        | Summer '13   | 0         | 0        | 0         | 0        |
|                | Fall '13     | 1         | 0        | 0         | 1        |
|                | Spring '14   | 1         | 0        | 0         | 1        |
| <b>2013-14</b> | <b>Total</b> | <b>2</b>  | <b>0</b> | <b>0</b>  | <b>2</b> |
| 2014-15        | Summer '14   | 0         | 0        | 0         | 0        |
|                | Fall '14     | 1         | 0        | 0         | 1        |
|                | Spring '15   | 1         | 0        | 0         | 1        |
| <b>2014-15</b> | <b>Total</b> | <b>2</b>  | <b>0</b> | <b>0</b>  | <b>2</b> |

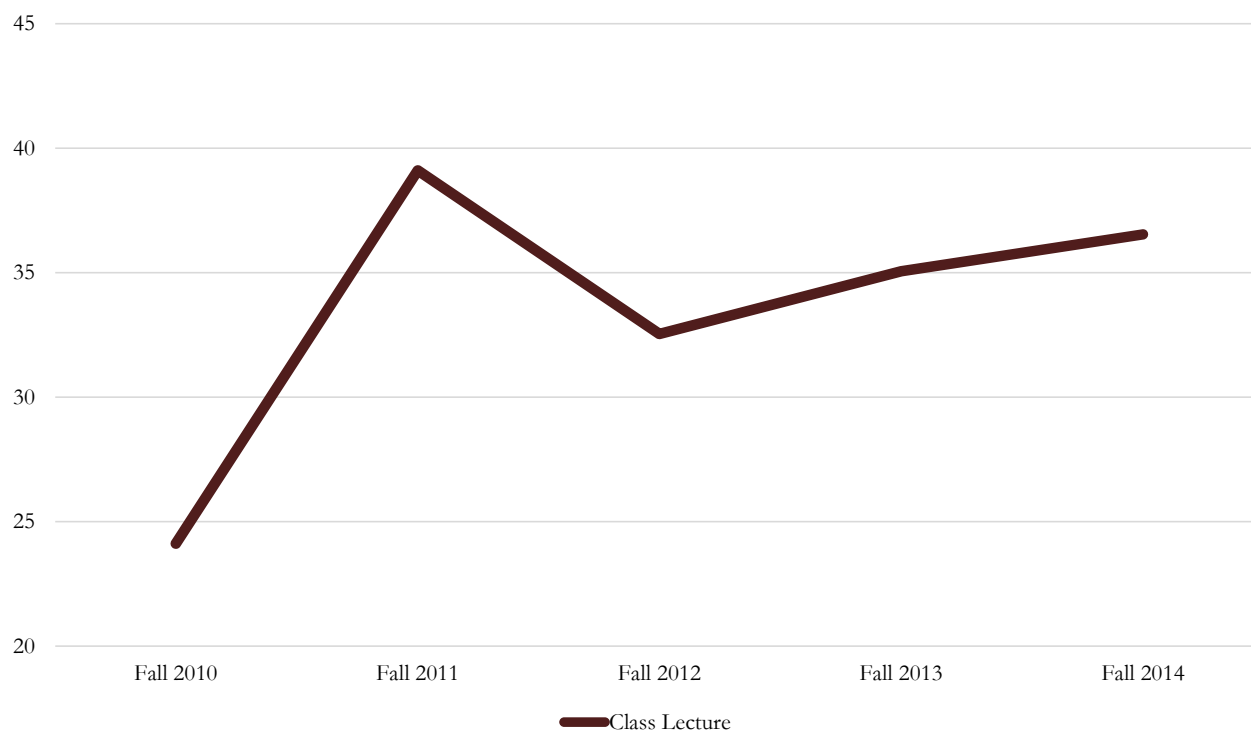


College of Arts and Sciences  
Department of Computer Science  
Degrees Awarded by Semester  
CIP Code: 430116



|                |              | Bachelors | Masters  | Doctorate | Total    |
|----------------|--------------|-----------|----------|-----------|----------|
| 2010-11        | Summer '10   | 0         | 0        | 0         | 0        |
|                | Fall '10     | 0         | 0        | 0         | 0        |
|                | Spring '11   | 1         | 0        | 0         | 1        |
| <b>2010-11</b> | <b>Total</b> | <b>1</b>  | <b>0</b> | <b>0</b>  | <b>1</b> |
| 2011-12        | Summer '11   | 0         | 0        | 0         | 0        |
|                | Fall '11     | 0         | 0        | 0         | 0        |
|                | Spring '12   | 2         | 0        | 0         | 2        |
| <b>2011-12</b> | <b>Total</b> | <b>2</b>  | <b>0</b> | <b>0</b>  | <b>2</b> |
| 2012-13        | Summer '12   | 0         | 0        | 0         | 0        |
|                | Fall '12     | 1         | 0        | 0         | 1        |
|                | Spring '13   | 4         | 0        | 0         | 4        |
| <b>2012-13</b> | <b>Total</b> | <b>5</b>  | <b>0</b> | <b>0</b>  | <b>5</b> |
| 2013-14        | Summer '13   | 1         | 0        | 0         | 1        |
|                | Fall '13     | 1         | 0        | 0         | 1        |
|                | Spring '14   | 6         | 0        | 0         | 6        |
| <b>2013-14</b> | <b>Total</b> | <b>8</b>  | <b>0</b> | <b>0</b>  | <b>8</b> |
| 2014-15        | Summer '14   | 2         | 0        | 0         | 2        |
|                | Fall '14     | 2         | 0        | 0         | 2        |
|                | Spring '15   | 3         | 2        | 0         | 5        |
| <b>2014-15</b> | <b>Total</b> | <b>7</b>  | <b>2</b> | <b>0</b>  | <b>9</b> |

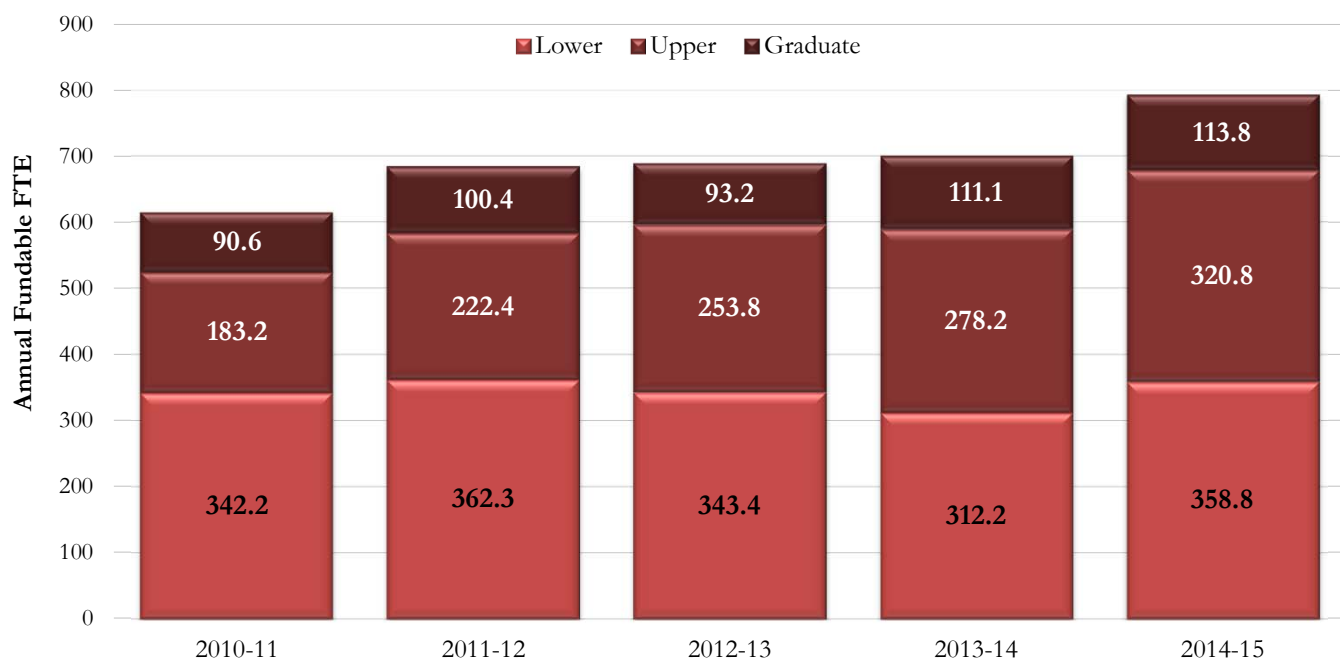
College of Arts and Sciences  
Department of Computer Science  
Average Class Size



| Term      | Course Classification | Class Lecture |                    |             | Discussion |                    |            | Laboratory |                    |            |
|-----------|-----------------------|---------------|--------------------|-------------|------------|--------------------|------------|------------|--------------------|------------|
|           |                       | Enrolled      | Number of Sections | Class Size  | Enrolled   | Number of Sections | Class Size | Enrolled   | Number of Sections | Class Size |
| Fall 2010 | Lower                 | 2,008         | 57                 | 35.2        | 0          | 0                  | 0.0        | 0          | 0                  | 0.0        |
|           | Upper                 | 1,113         | 63                 | 17.7        |            |                    |            |            |                    |            |
|           | Graduate              | 233           | 19                 | 12.3        |            |                    |            |            |                    |            |
|           | <b>Total</b>          | <b>3,354</b>  | <b>139</b>         | <b>24.1</b> |            |                    |            |            |                    |            |
| Fall 2011 | Lower                 | 2,115         | 9                  | 235.0       | 0          | 0                  | 0.0        | 0          | 0                  | 0.0        |
|           | Upper                 | 1,505         | 73                 | 20.6        |            |                    |            |            |                    |            |
|           | Graduate              | 292           | 18                 | 16.2        |            |                    |            |            |                    |            |
|           | <b>Total</b>          | <b>3,912</b>  | <b>100</b>         | <b>39.1</b> |            |                    |            |            |                    |            |
| Fall 2012 | Lower                 | 1,966         | 12                 | 163.8       | 0          | 0                  | 0.0        | 0          | 0                  | 0.0        |
|           | Upper                 | 1,625         | 86                 | 18.9        |            |                    |            |            |                    |            |
|           | Graduate              | 283           | 21                 | 13.5        |            |                    |            |            |                    |            |
|           | <b>Total</b>          | <b>3,874</b>  | <b>119</b>         | <b>32.6</b> |            |                    |            |            |                    |            |
| Fall 2013 | Lower                 | 1,740         | 12                 | 145.0       | 0          | 0                  | 0.0        | 0          | 0                  | 0.0        |
|           | Upper                 | 1,736         | 77                 | 22.5        |            |                    |            |            |                    |            |
|           | Graduate              | 381           | 21                 | 18.1        |            |                    |            |            |                    |            |
|           | <b>Total</b>          | <b>3,857</b>  | <b>110</b>         | <b>35.1</b> |            |                    |            |            |                    |            |
| Fall 2014 | Lower                 | 2,219         | 14                 | 158.5       | 0          | 0                  | 0.0        | 0          | 0                  | 0.0        |
|           | Upper                 | 2,133         | 94                 | 22.7        |            |                    |            |            |                    |            |
|           | Graduate              | 363           | 21                 | 17.3        |            |                    |            |            |                    |            |
|           | <b>Total</b>          | <b>4,715</b>  | <b>129</b>         | <b>36.6</b> |            |                    |            |            |                    |            |

Source: Fall Final Student Instruction Files

College of Arts and Sciences  
Department of Computer Science  
Fundable Student Credit Hours and FTE



Fundable SCH Produced

|              | 2010         | 2011         | 2012         | 2013         | 2014         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Summer       |              |              |              |              |              |
| Lower        | 2,502        | 3,060        | 3,123        | 2,310        | 3,102        |
| Upper        | 1,171        | 1,273        | 1,603        | 1,825        | 2,115        |
| Grad I       | 233          | 246          | 219          | 134          | 299          |
| Grad II      | 325          | 353          | 379          | 349          | 341          |
| <b>Total</b> | <b>4,231</b> | <b>4,932</b> | <b>5,324</b> | <b>4,618</b> | <b>5,857</b> |

|              | 2010          | 2011          | 2012          | 2013          | 2014          |
|--------------|---------------|---------------|---------------|---------------|---------------|
| Fall         |               |               |               |               |               |
| Lower        | 5,937         | 6,249         | 5,778         | 5,028         | 6,453         |
| Upper        | 3,017         | 3,956         | 4,157         | 4,562         | 5,462         |
| Grad I       | 633           | 731           | 725           | 983           | 1,000         |
| Grad II      | 569           | 611           | 511           | 577           | 529           |
| <b>Total</b> | <b>10,156</b> | <b>11,547</b> | <b>11,171</b> | <b>11,150</b> | <b>13,444</b> |

|              | 2011         | 2012          | 2013          | 2014          | 2015          |
|--------------|--------------|---------------|---------------|---------------|---------------|
| Spring       |              |               |               |               |               |
| Lower        | 5,250        | 5,181         | 4,833         | 5,148         | 4,797         |
| Upper        | 3,138        | 3,668         | 4,390         | 4,742         | 5,254         |
| Grad I       | 559          | 684           | 657           | 977           | 963           |
| Grad II      | 580          | 589           | 492           | 534           | 511           |
| <b>Total</b> | <b>9,527</b> | <b>10,122</b> | <b>10,372</b> | <b>11,401</b> | <b>11,525</b> |

|              | 2010-11       | 2011-12       | 2012-13       | 2013-14       | 2014-15       |
|--------------|---------------|---------------|---------------|---------------|---------------|
| Annual       |               |               |               |               |               |
| Lower        | 13,689        | 14,490        | 13,734        | 12,486        | 14,352        |
| Upper        | 7,326         | 8,897         | 10,150        | 11,129        | 12,831        |
| Grad I       | 1,425         | 1,661         | 1,601         | 2,094         | 2,262         |
| Grad II      | 1,474         | 1,553         | 1,382         | 1,460         | 1,381         |
| <b>Total</b> | <b>23,914</b> | <b>26,601</b> | <b>26,867</b> | <b>27,169</b> | <b>30,826</b> |

Annual Fundable FTE Contribution

|              | 2010         | 2011         | 2012         | 2013         | 2014         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Summer       |              |              |              |              |              |
| Lower        | 62.6         | 76.5         | 78.1         | 57.8         | 77.6         |
| Upper        | 29.3         | 31.8         | 40.1         | 45.6         | 52.9         |
| Grad I       | 7.3          | 7.7          | 6.8          | 4.2          | 9.3          |
| Grad II      | 10.2         | 11.0         | 11.8         | 10.9         | 10.7         |
| <b>Total</b> | <b>109.3</b> | <b>127.0</b> | <b>136.8</b> | <b>118.5</b> | <b>150.4</b> |

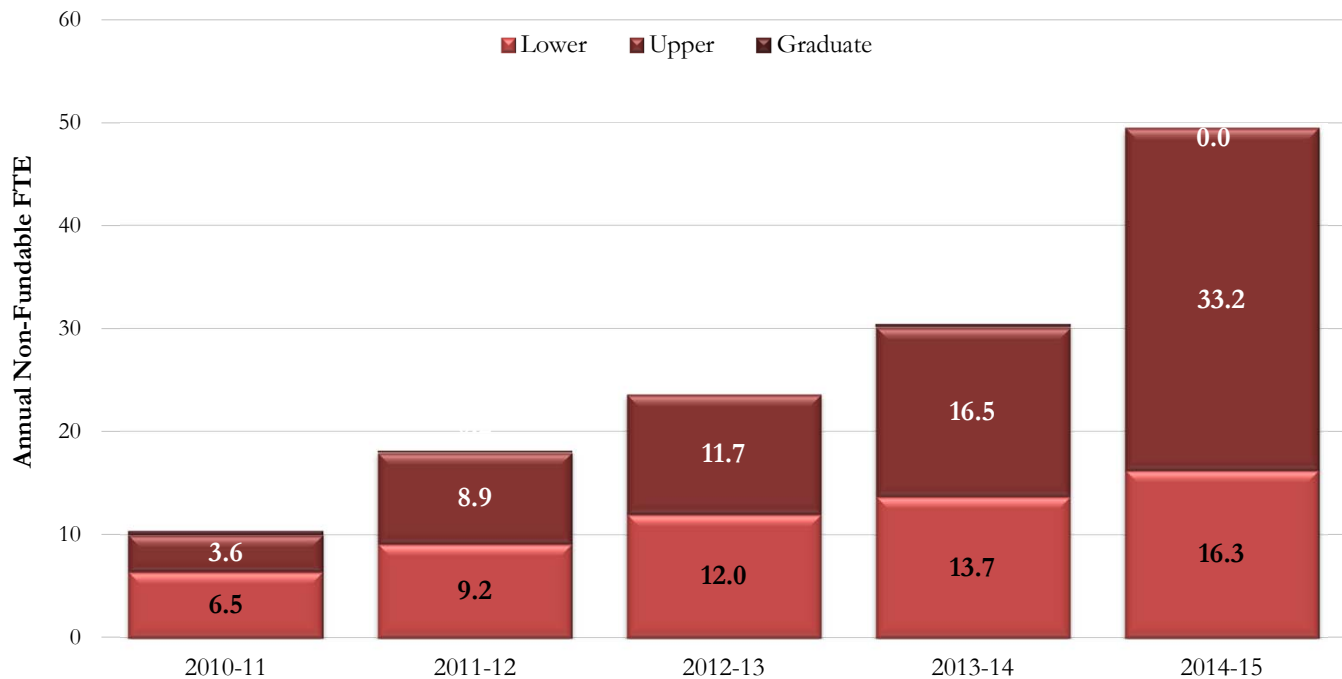
|              | 2010         | 2011         | 2012         | 2013         | 2014         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Fall         |              |              |              |              |              |
| Lower        | 148.4        | 156.2        | 144.5        | 125.7        | 161.3        |
| Upper        | 75.4         | 98.9         | 103.9        | 114.1        | 136.6        |
| Grad I       | 19.8         | 22.8         | 22.7         | 30.7         | 31.3         |
| Grad II      | 17.8         | 19.1         | 16.0         | 18.0         | 16.5         |
| <b>Total</b> | <b>261.4</b> | <b>297.1</b> | <b>287.0</b> | <b>288.5</b> | <b>345.7</b> |

|              | 2011         | 2012         | 2013         | 2014         | 2015         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Spring       |              |              |              |              |              |
| Lower        | 131.3        | 129.5        | 120.8        | 128.7        | 119.9        |
| Upper        | 78.5         | 91.7         | 109.8        | 118.6        | 131.4        |
| Grad I       | 17.5         | 21.4         | 20.5         | 30.5         | 30.1         |
| Grad II      | 18.1         | 18.4         | 15.4         | 16.7         | 16.0         |
| <b>Total</b> | <b>245.3</b> | <b>261.0</b> | <b>266.5</b> | <b>294.5</b> | <b>297.3</b> |

|              | 2010-11      | 2011-12      | 2012-13      | 2013-14      | 2014-15      |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Annual       |              |              |              |              |              |
| Lower        | 342.2        | 362.3        | 343.4        | 312.2        | 358.8        |
| Upper        | 183.2        | 222.4        | 253.8        | 278.2        | 320.8        |
| Grad I       | 44.5         | 51.9         | 50.0         | 65.4         | 70.7         |
| Grad II      | 46.1         | 48.5         | 43.2         | 45.6         | 43.2         |
| <b>Total</b> | <b>616.0</b> | <b>685.1</b> | <b>690.3</b> | <b>701.4</b> | <b>793.4</b> |

Note: Lower and Upper hours are divided by 40 to obtain annual FTE; for all Graduate, hours are divided by 32  
Source: Final Student Instruction Files (SIF)

College of Arts and Sciences  
Department of Computer Science  
Non-Fundable Student Credit Hours and FTE



Non-Fundable SCH Produced

|              | 2010      | 2011       | 2012       | 2013       | 2014       |
|--------------|-----------|------------|------------|------------|------------|
| Summer       |           |            |            |            |            |
| Lower        | 54        | 108        | 132        | 114        | 96         |
| Upper        | 33        | 81         | 134        | 210        | 259        |
| Grad I       | 0         | 2          | 0          | 0          | 0          |
| Grad II      | 0         | 0          | 0          | 0          | 0          |
| <b>Total</b> | <b>87</b> | <b>191</b> | <b>266</b> | <b>324</b> | <b>355</b> |

|              | 2010       | 2011       | 2012       | 2013       | 2014       |
|--------------|------------|------------|------------|------------|------------|
| Fall         |            |            |            |            |            |
| Lower        | 87         | 96         | 120        | 192        | 204        |
| Upper        | 53         | 149        | 151        | 229        | 341        |
| Grad I       | 0          | 0          | 0          | 0          | 0          |
| Grad II      | 6          | 0          | 0          | 0          | 0          |
| <b>Total</b> | <b>146</b> | <b>245</b> | <b>271</b> | <b>421</b> | <b>545</b> |

|              | 2011       | 2012       | 2013       | 2014       | 2015         |
|--------------|------------|------------|------------|------------|--------------|
| Spring       |            |            |            |            |              |
| Lower        | 117        | 162        | 228        | 243        | 351          |
| Upper        | 58         | 126        | 183        | 220        | 729          |
| Grad I       | 0          | 3          | 0          | 0          | 0            |
| Grad II      | 6          | 0          | 0          | 9          | 0            |
| <b>Total</b> | <b>181</b> | <b>291</b> | <b>411</b> | <b>472</b> | <b>1,080</b> |

|              | 2010-11    | 2011-12    | 2012-13    | 2013-14      | 2014-15      |
|--------------|------------|------------|------------|--------------|--------------|
| Annual       |            |            |            |              |              |
| Lower        | 258        | 366        | 480        | 549          | 651          |
| Upper        | 144        | 356        | 468        | 659          | 1,329        |
| Grad I       | 0          | 5          | 0          | 0            | 0            |
| Grad II      | 12         | 0          | 0          | 9            | 0            |
| <b>Total</b> | <b>414</b> | <b>727</b> | <b>948</b> | <b>1,217</b> | <b>1,980</b> |

Annual Non-Fundable FTE Contribution

|              | 2010       | 2011       | 2012       | 2013       | 2014       |
|--------------|------------|------------|------------|------------|------------|
| Summer       |            |            |            |            |            |
| Lower        | 1.4        | 2.7        | 3.3        | 2.9        | 2.4        |
| Upper        | 0.8        | 2.0        | 3.4        | 5.3        | 6.5        |
| Grad I       | 0.0        | 0.1        | 0.0        | 0.0        | 0.0        |
| Grad II      | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        |
| <b>Total</b> | <b>2.2</b> | <b>4.8</b> | <b>6.7</b> | <b>8.1</b> | <b>8.9</b> |

|              | 2010       | 2011       | 2012       | 2013        | 2014        |
|--------------|------------|------------|------------|-------------|-------------|
| Fall         |            |            |            |             |             |
| Lower        | 2.2        | 2.4        | 3.0        | 4.8         | 5.1         |
| Upper        | 1.3        | 3.7        | 3.8        | 5.7         | 8.5         |
| Grad I       | 0.0        | 0.0        | 0.0        | 0.0         | 0.0         |
| Grad II      | 0.2        | 0.0        | 0.0        | 0.0         | 0.0         |
| <b>Total</b> | <b>3.7</b> | <b>6.1</b> | <b>6.8</b> | <b>10.5</b> | <b>13.6</b> |

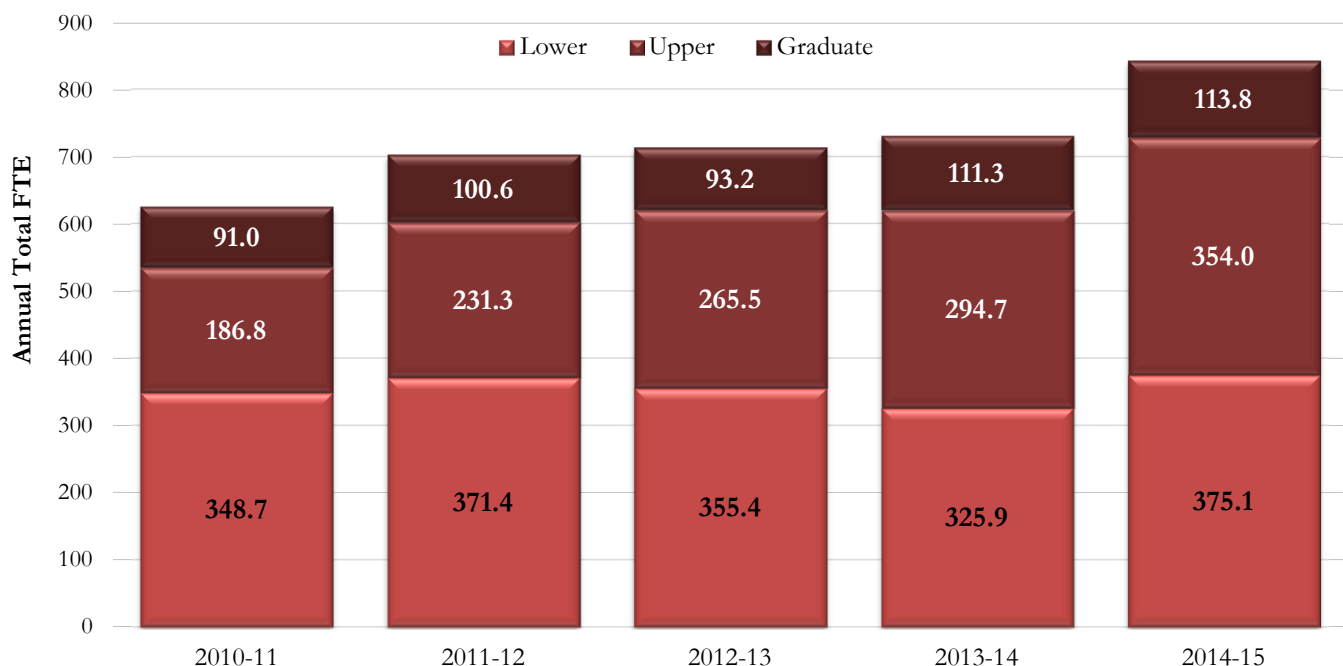
|              | 2011       | 2012       | 2013        | 2014        | 2015        |
|--------------|------------|------------|-------------|-------------|-------------|
| Spring       |            |            |             |             |             |
| Lower        | 2.9        | 4.1        | 5.7         | 6.1         | 8.8         |
| Upper        | 1.5        | 3.2        | 4.6         | 5.5         | 18.2        |
| Grad I       | 0.0        | 0.1        | 0.0         | 0.0         | 0.0         |
| Grad II      | 0.2        | 0.0        | 0.0         | 0.3         | 0.0         |
| <b>Total</b> | <b>4.6</b> | <b>7.3</b> | <b>10.3</b> | <b>11.9</b> | <b>27.0</b> |

|              | 2010-11     | 2011-12     | 2012-13     | 2013-14     | 2014-15     |
|--------------|-------------|-------------|-------------|-------------|-------------|
| Annual       |             |             |             |             |             |
| Lower        | 6.5         | 9.2         | 12.0        | 13.7        | 16.3        |
| Upper        | 3.6         | 8.9         | 11.7        | 16.5        | 33.2        |
| Grad I       | 0.0         | 0.2         | 0.0         | 0.0         | 0.0         |
| Grad II      | 0.4         | 0.0         | 0.0         | 0.3         | 0.0         |
| <b>Total</b> | <b>10.4</b> | <b>18.2</b> | <b>23.7</b> | <b>30.5</b> | <b>49.5</b> |

Note: Lower and Upper hours are divided by 40 to obtain annual FTE; for all Graduate, hours are divided by 32

Source: Final Student Instruction Files (SIF)

College of Arts and Sciences  
Department of Computer Science  
Total Student Credit Hours and FTE



**Total SCH Produced**

|              | 2010         | 2011         | 2012         | 2013         | 2014         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Summer       |              |              |              |              |              |
| Lower        | 2,556        | 3,168        | 3,255        | 2,424        | 3,198        |
| Upper        | 1,204        | 1,354        | 1,737        | 2,035        | 2,374        |
| Grad I       | 233          | 248          | 219          | 134          | 299          |
| Grad II      | 325          | 353          | 379          | 349          | 341          |
| <b>Total</b> | <b>4,318</b> | <b>5,123</b> | <b>5,590</b> | <b>4,942</b> | <b>6,212</b> |

|              | 2010          | 2011          | 2012          | 2013          | 2014          |
|--------------|---------------|---------------|---------------|---------------|---------------|
| Fall         |               |               |               |               |               |
| Lower        | 6,024         | 6,345         | 5,898         | 5,220         | 6,657         |
| Upper        | 3,070         | 4,105         | 4,308         | 4,791         | 5,803         |
| Grad I       | 633           | 731           | 725           | 983           | 1,000         |
| Grad II      | 575           | 611           | 511           | 577           | 529           |
| <b>Total</b> | <b>10,302</b> | <b>11,792</b> | <b>11,442</b> | <b>11,571</b> | <b>13,989</b> |

|              | 2011         | 2012          | 2013          | 2014          | 2015          |
|--------------|--------------|---------------|---------------|---------------|---------------|
| Spring       |              |               |               |               |               |
| Lower        | 5,367        | 5,343         | 5,061         | 5,391         | 5,148         |
| Upper        | 3,196        | 3,794         | 4,573         | 4,962         | 5,983         |
| Grad I       | 559          | 687           | 657           | 977           | 963           |
| Grad II      | 586          | 589           | 492           | 543           | 511           |
| <b>Total</b> | <b>9,708</b> | <b>10,413</b> | <b>10,783</b> | <b>11,873</b> | <b>12,605</b> |

|              | 2010-11       | 2011-12       | 2012-13       | 2013-14       | 2014-15       |
|--------------|---------------|---------------|---------------|---------------|---------------|
| Annual       |               |               |               |               |               |
| Lower        | 13,947        | 14,856        | 14,214        | 13,035        | 15,003        |
| Upper        | 7,470         | 9,253         | 10,618        | 11,788        | 14,160        |
| Grad I       | 1,425         | 1,666         | 1,601         | 2,094         | 2,262         |
| Grad II      | 1,486         | 1,553         | 1,382         | 1,469         | 1,381         |
| <b>Total</b> | <b>24,328</b> | <b>27,328</b> | <b>27,815</b> | <b>28,386</b> | <b>32,806</b> |

**Annual Total FTE Contribution**

|              | 2010         | 2011         | 2012         | 2013         | 2014         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Summer       |              |              |              |              |              |
| Lower        | 63.9         | 79.2         | 81.4         | 60.6         | 80.0         |
| Upper        | 30.1         | 33.9         | 43.4         | 50.9         | 59.4         |
| Grad I       | 7.3          | 7.8          | 6.8          | 4.2          | 9.3          |
| Grad II      | 10.2         | 11.0         | 11.8         | 10.9         | 10.7         |
| <b>Total</b> | <b>111.4</b> | <b>131.8</b> | <b>143.5</b> | <b>126.6</b> | <b>159.3</b> |

|              | 2010         | 2011         | 2012         | 2013         | 2014         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Fall         |              |              |              |              |              |
| Lower        | 150.6        | 158.6        | 147.5        | 130.5        | 166.4        |
| Upper        | 76.8         | 102.6        | 107.7        | 119.8        | 145.1        |
| Grad I       | 19.8         | 22.8         | 22.7         | 30.7         | 31.3         |
| Grad II      | 18.0         | 19.1         | 16.0         | 18.0         | 16.5         |
| <b>Total</b> | <b>265.1</b> | <b>303.2</b> | <b>293.8</b> | <b>299.0</b> | <b>359.3</b> |

|              | 2011         | 2012         | 2013         | 2014         | 2015         |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Spring       |              |              |              |              |              |
| Lower        | 134.2        | 133.6        | 126.5        | 134.8        | 128.7        |
| Upper        | 79.9         | 94.9         | 114.3        | 124.1        | 149.6        |
| Grad I       | 17.5         | 21.5         | 20.5         | 30.5         | 30.1         |
| Grad II      | 18.3         | 18.4         | 15.4         | 17.0         | 16.0         |
| <b>Total</b> | <b>249.9</b> | <b>268.3</b> | <b>276.8</b> | <b>306.3</b> | <b>324.3</b> |

|              | 2010-11      | 2011-12      | 2012-13      | 2013-14      | 2014-15      |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Annual       |              |              |              |              |              |
| Lower        | 348.7        | 371.4        | 355.4        | 325.9        | 375.1        |
| Upper        | 186.8        | 231.3        | 265.5        | 294.7        | 354.0        |
| Grad I       | 44.5         | 52.1         | 50.0         | 65.4         | 70.7         |
| Grad II      | 46.4         | 48.5         | 43.2         | 45.9         | 43.2         |
| <b>Total</b> | <b>626.4</b> | <b>703.3</b> | <b>714.0</b> | <b>731.9</b> | <b>842.9</b> |

Note: Lower and Upper hours are divided by 40 to obtain annual FTE; for all Graduate, hours are divided by 32

Source: Final Student Instruction Files (SIF)

**Department of Computer Science**  
**E & G Student Credit Hours and Headcount Productivity**  
**By Instructor Type**

|                      | Student        |                 |              |              |                   |                      | Student        |                 |              |              |                   |
|----------------------|----------------|-----------------|--------------|--------------|-------------------|----------------------|----------------|-----------------|--------------|--------------|-------------------|
|                      | FTE            | Credit Hrs      | SCH/FTE      | Headcount    | Headcount/<br>FTE |                      | FTE            | Credit Hrs      | SCH/FTE      | Headcount    | Headcount/<br>FTE |
| <u>Fall 2009</u>     |                |                 |              |              |                   | <u>Spring 2010</u>   |                |                 |              |              |                   |
| Faculty              | 20.8374        | 9,392.0         | 450.7        | 3,395.0      | 162.9             | Faculty              | 21.0002        | 8,896.8         | 423.7        | 3,138        | 149.4             |
| OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0.0          | 0.0               | OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0            | 0.0               |
| OPS Faculty Adjuncts | 0              | 0.0             | 0.0          | 0.0          | 0.0               | OPS Faculty Adjuncts | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Graduate Assistants  | 22.9472        | 0.0             | 0.0          | 0.0          | 0.0               | Graduate Assistants  | 18.892         | 126.0           | 6.7          | 42           | 2.2               |
| A & P / USPS         | 0              | 0.0             | 0.0          | 0.0          | 0.0               | A & P / USPS         | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Others               | 0              | 0.0             | 0.0          | 0.0          | 0.0               | Others               | 0              | 0.0             | 0.0          | 0            | 0.0               |
|                      | <b>43.7846</b> | <b>9,392.0</b>  | <b>214.5</b> | <b>3,395</b> | <b>77.5</b>       |                      | <b>39.8922</b> | <b>9,022.8</b>  | <b>226.2</b> | <b>3,180</b> | <b>79.7</b>       |
| <u>Fall 2010</u>     |                |                 |              |              |                   | <u>Spring 2011</u>   |                |                 |              |              |                   |
| Faculty              | 20.76          | 9,791.1         | 471.6        | 3,500.0      | 168.6             | Faculty              | 20.6101        | 8,995.6         | 436.5        | 3,169        | 153.8             |
| OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0.0          | 0.0               | OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0            | 0.0               |
| OPS Faculty Adjuncts | 0              | 0.0             | 0.0          | 0.0          | 0.0               | OPS Faculty Adjuncts | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Graduate Assistants  | 24.4266        | 0.0             | 0.0          | 0.0          | 0.0               | Graduate Assistants  | 22.1372        | 162.0           | 7.3          | 54           | 2.4               |
| A & P / USPS         | 0              | 0.0             | 0.0          | 0.0          | 0.0               | A & P / USPS         | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Others               | 0              | 0.0             | 0.0          | 0.0          | 0.0               | Others               | 0              | 0.0             | 0.0          | 0            | 0.0               |
|                      | <b>45.19</b>   | <b>9,791.1</b>  | <b>216.7</b> | <b>3,500</b> | <b>77.5</b>       |                      | <b>42.7473</b> | <b>9,157.6</b>  | <b>214.2</b> | <b>3,223</b> | <b>75.4</b>       |
| <u>Fall 2011</u>     |                |                 |              |              |                   | <u>Spring 2012</u>   |                |                 |              |              |                   |
| Faculty              | 18.272         | 11,038.6        | 604.1        | 4,001        | 219.0             | Faculty              | 17.71          | 9,319.1         | 526.2        | 3,303        | 186.5             |
| OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0            | 0.0               | OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0            | 0.0               |
| OPS Faculty Adjuncts | 0              | 0.0             | 0.0          | 0            | 0.0               | OPS Faculty Adjuncts | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Graduate Assistants  | 21.6949        | 223.6           | 10.3         | 76           | 3.5               | Graduate Assistants  | 23.1994        | 327.9           | 14.1         | 197          | 8.5               |
| A & P / USPS         | 0              | 0.0             | 0.0          | 0            | 0.0               | A & P / USPS         | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Others               | 0              | 0.0             | 0.0          | 0            | 0.0               | Others               | 0              | 0.0             | 0.0          | 0            | 0.0               |
|                      | <b>39.9669</b> | <b>11,262.2</b> | <b>281.8</b> | <b>4,077</b> | <b>102.0</b>      |                      | <b>40.9094</b> | <b>9,647.0</b>  | <b>235.8</b> | <b>3,500</b> | <b>85.6</b>       |
| <u>Fall 2012</u>     |                |                 |              |              |                   | <u>Spring 2013</u>   |                |                 |              |              |                   |
| Faculty              | 19.7764        | 10,092.2        | 510.3        | 3,733.0      | 188.8             | Faculty              | 19.9801        | 9,055.2         | 453.2        | 3,267        | 163.5             |
| OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0.0          | 0.0               | OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0            | 0.0               |
| OPS Faculty Adjuncts | 0.7425         | 280.5           | 0.0          | 94.0         | 0.0               | OPS Faculty Adjuncts | 0.25           | 90.0            | 360.0        | 30           | 120.0             |
| Graduate Assistants  | 22.9126        | 220.3           | 0.0          | 81.0         | 0.0               | Graduate Assistants  | 22.6762        | 384.2           | 16.9         | 163          | 7.2               |
| A & P / USPS         | 0              | 0.0             | 0.0          | 0.0          | 0.0               | A & P / USPS         | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Others               | 0              | 0.0             | 0.0          | 0.0          | 0.0               | Others               | 0.0002         | 0.0             | 0.0          | 0            | 0.0               |
|                      | <b>43.4315</b> | <b>10,593.0</b> | <b>243.9</b> | <b>3,908</b> | <b>90.0</b>       |                      | <b>42.9065</b> | <b>9,529.4</b>  | <b>222.1</b> | <b>3,460</b> | <b>80.6</b>       |
| <u>Fall 2013</u>     |                |                 |              |              |                   | <u>Spring 2014</u>   |                |                 |              |              |                   |
| Faculty              | 20.74          | 9,790.1         | 472.0        | 3,704.0      | 178.6             | Faculty              | 21.9988        | 10,197.0        | 463.5        | 3,697        | 168.1             |
| OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0.0          | 0.0               | OPS Regular Faculty  | 0              | 0.0             | 0.0          | 0            | 0.0               |
| OPS Faculty Adjuncts | 0.2475         | 243.0           | 981.8        | 81.0         | 327.3             | OPS Faculty Adjuncts | 0.625          | 159.0           | 254.4        | 57           | 91.2              |
| Graduate Assistants  | 21.8806        | 285.0           | 13.0         | 175.0        | 8.0               | Graduate Assistants  | 27.2534        | 132.0           | 4.8          | 44           | 1.6               |
| A & P / USPS         | 0              | 0.0             | 0.0          | 0.0          | 0.0               | A & P / USPS         | 0              | 0.0             | 0.0          | 0            | 0.0               |
| Others               | 0              | 0.0             | 0.0          | 0.0          | 0.0               | Others               | 0              | 0.0             | 0.0          | 0            | 0.0               |
|                      | <b>42.8681</b> | <b>10,318.1</b> | <b>240.7</b> | <b>3,960</b> | <b>92.4</b>       |                      | <b>49.8772</b> | <b>10,488.0</b> | <b>210.3</b> | <b>3,798</b> | <b>76.1</b>       |

### Computer Science - Faculty Courses & Hours

| Fall 2009 - Spring 2010 |       |      | Organized Classes (C,D,L) |         |          |           |       |         |          |      |       |
|-------------------------|-------|------|---------------------------|---------|----------|-----------|-------|---------|----------|------|-------|
| E&G Faculty Member      | Class | FTE  | SCH                       |         | Total    | Headcount |       | Total   | Sections |      | Total |
|                         |       |      | UGrad                     | Grad    | SCH      | UGrad     | Grad  | HC      | UGrad    | Grad | #Sec. |
| AGGARWAL                | 9001  | 1.99 | 57.0                      | 99.0    | 156.0    | 19.0      | 66.0  | 85.0    | 2.0      | 2.0  | 4.0   |
| BAKER                   | 9001  | 1.99 | 84.0                      | -       | 84.0     | 28.0      | -     | 28.0    | 2.0      | -    | 2.0   |
| BURMESTER               | 9001  | 1.99 | 126.0                     | 168.0   | 294.0    | 42.0      | 143.0 | 185.0   | 1.0      | 3.0  | 4.0   |
| CHANG                   | 9120  | 2.00 | 675.0                     | 15.0    | 690.0    | 225.0     | 10.0  | 235.0   | 6.0      | 1.0  | 7.0   |
| DUAN                    | 9002  | 1.99 | 156.0                     | 78.0    | 234.0    | 52.0      | 52.0  | 104.0   | 3.0      | 1.0  | 4.0   |
| GAITROS                 | 9166  | 2.00 | 11,712.0                  | -       | 11,712.0 | 3,904.0   | -     | 3,904.0 | 120.0    | -    | 120.0 |
| KUMAR                   | 9003  | 1.99 | 66.0                      | 85.0    | 151.0    | 22.0      | 62.0  | 84.0    | 2.0      | 3.0  | 5.0   |
| LANGLEY                 | 9120  | 2.00 | 51.0                      | 66.0    | 117.0    | 17.0      | 44.0  | 61.0    | 1.0      | 1.0  | 2.0   |
| LI                      | 9003  | 1.99 | 180.0                     | 96.0    | 276.0    | 60.0      | 61.0  | 121.0   | 2.0      | 2.0  | 4.0   |
| LIU                     | 9002  | 1.99 | 6.0                       | 129.0   | 135.0    | 2.0       | 86.0  | 88.0    | 1.0      | 2.0  | 3.0   |
| MSCAGNI                 | 9001  | 1.99 | 39.0                      | 81.0    | 120.0    | 13.0      | 53.0  | 66.0    | 1.0      | 4.0  | 5.0   |
| MYERS                   | 9120  | 2.00 | 776.0                     | 5.0     | 781.0    | 400.0     | 3.0   | 403.0   | 14.0     | 3.0  | 17.0  |
| SCHWARTZ                | 9002  | 1.99 | 42.0                      | 150.0   | 192.0    | 14.0      | 98.0  | 112.0   | 2.0      | 3.0  | 5.0   |
| SRINIVASAN              | 9002  | 1.99 | 147.0                     | 45.0    | 192.0    | 49.0      | 20.0  | 69.0    | 2.0      | 2.0  | 4.0   |
| TYSON                   | 9001  | 1.99 | -                         | -       | -        | -         | -     | -       | -        | -    | -     |
| TYSON                   | 9120  | 2.00 | 1,203.0                   | 1.0     | 1,204.0  | 401.0     | 1.0   | 402.0   | 22.0     | 1.0  | 23.0  |
| VAN ENGELEN             | 9002  | 1.99 | 117.0                     | 51.0    | 168.0    | 39.0      | 34.0  | 73.0    | 1.0      | 1.0  | 2.0   |
| WANG                    | 9002  | 1.99 | 90.0                      | 60.0    | 150.0    | 30.0      | 35.0  | 65.0    | 1.0      | 2.0  | 3.0   |
| WHALLEY                 | 9001  | 1.99 | 6.0                       | 51.0    | 57.0     | 2.0       | 34.0  | 36.0    | 1.0      | 1.0  | 2.0   |
| YUAN                    | 9001  | 1.99 | 69.0                      | 69.0    | 138.0    | 23.0      | 46.0  | 69.0    | 1.0      | 2.0  | 3.0   |
| ZHANG                   | 9003  | 1.99 | 285.0                     | 90.0    | 375.0    | 95.0      | 59.0  | 154.0   | 4.0      | 3.0  | 7.0   |
| TOTALS                  |       |      | 15,887.0                  | 1,339.0 | 17,226.0 | 5,437.0   | 907.0 | 6,344.0 | 189.0    | 37.0 | 226.0 |
| AVERAGE PER FACULTY     |       |      | 794.4                     | 74.4    | 861.3    | 271.9     | 50.4  | 317.2   | 9.5      | 2.1  | 11.3  |

### Computer Science - Faculty Courses & Hours

| Fall 2009 - Spring 2010 |       |      | Individualized (G,T,I,O,P,R,S,Z) |         |         |           |       |       |          |       |       |
|-------------------------|-------|------|----------------------------------|---------|---------|-----------|-------|-------|----------|-------|-------|
| E&G Faculty Member      | Class | FTE  | SCH                              |         | Total   | Headcount |       | Total | Sections |       | Total |
|                         |       |      | UGrad                            | Grad    | SCH     | UGrad     | Grad  | HC    | UGrad    | Grad  | #Sec. |
| AGGARWAL                | 9001  | 1.99 | -                                | 99.0    | 99.0    | -         | 17.0  | 17.0  | -        | 9.0   | 9.0   |
| BAKER                   | 9001  | 1.99 | -                                | 33.0    | 33.0    | -         | 5.0   | 5.0   | -        | 4.0   | 4.0   |
| BURMESTER               | 9001  | 1.99 | -                                | 37.0    | 37.0    | -         | 6.0   | 6.0   | -        | 6.0   | 6.0   |
| CHANG                   | 9120  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| DUAN                    | 9002  | 1.99 | 6.0                              | 45.0    | 51.0    | 2.0       | 8.0   | 10.0  | 2.0      | 7.0   | 9.0   |
| GAITROS                 | 9166  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| KUMAR                   | 9003  | 1.99 | -                                | 89.0    | 89.0    | -         | 14.0  | 14.0  | -        | 14.0  | 14.0  |
| LANGLEY                 | 9120  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| LI                      | 9003  | 1.99 | -                                | 85.0    | 85.0    | -         | 13.0  | 13.0  | -        | 8.0   | 8.0   |
| LIU                     | 9002  | 1.99 | 6.0                              | 79.0    | 85.0    | 2.0       | 15.0  | 17.0  | 2.0      | 11.0  | 13.0  |
| MSCAGNI                 | 9001  | 1.99 | -                                | 24.8    | 24.8    | -         | 5.9   | 5.9   | -        | 5.9   | 5.9   |
| MYERS                   | 9120  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| SCHWARTZ                | 9002  | 1.99 | 3.0                              | 49.0    | 52.0    | 1.0       | 9.0   | 10.0  | 1.0      | 4.0   | 5.0   |
| SRINIVASAN              | 9002  | 1.99 | -                                | 37.0    | 37.0    | -         | 6.0   | 6.0   | -        | 5.0   | 5.0   |
| TYSON                   | 9001  | 1.99 | -                                | 137.0   | 137.0   | -         | 20.0  | 20.0  | -        | 16.0  | 16.0  |
| TYSON                   | 9120  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| VAN ENGELEN             | 9002  | 1.99 | -                                | 42.0    | 42.0    | -         | 15.0  | 15.0  | -        | 3.0   | 3.0   |
| WANG                    | 9002  | 1.99 | -                                | 97.0    | 97.0    | -         | 17.0  | 17.0  | -        | 11.0  | 11.0  |
| WHALLEY                 | 9001  | 1.99 | 3.0                              | 24.0    | 27.0    | 1.0       | 2.0   | 3.0   | 1.0      | 2.0   | 3.0   |
| YUAN                    | 9001  | 1.99 | -                                | 115.0   | 115.0   | -         | 21.0  | 21.0  | -        | 16.0  | 16.0  |
| ZHANG                   | 9003  | 1.99 | -                                | 52.0    | 52.0    | -         | 9.0   | 9.0   | -        | 6.0   | 6.0   |
| TOTALS                  |       |      | 18.0                             | 1,044.8 | 1,062.8 | 6.0       | 182.9 | 188.9 | 6.0      | 127.9 | 133.9 |
| AVERAGE PER FACULTY     |       |      | 4.5                              | 65.3    | 66.4    | 1.5       | 11.4  | 11.8  | 1.5      | 8.0   | 8.4   |

# Computer Science - Faculty Courses & Hours

| Fall 2009 - Spring 2010 |       |      | All Types |         |          |           |         |         |          |       |       |
|-------------------------|-------|------|-----------|---------|----------|-----------|---------|---------|----------|-------|-------|
| E&G Faculty Member      | Class | FTE  | SCH       |         | TOTAL    | Headcount |         | TOTAL   | Sections |       | TOTAL |
|                         |       |      | UGrad     | Grad    | SCH      | UGrad     | Grad    | HC      | UGrad    | Grad  | #Sec. |
| AGGARWAL                | 9001  | 1.99 | 57.0      | 198.0   | 255.0    | 19.0      | 83.0    | 102.0   | 2.0      | 11.0  | 13.0  |
| BAKER                   | 9001  | 1.99 | 84.0      | 33.0    | 117.0    | 28.0      | 5.0     | 33.0    | 2.0      | 4.0   | 6.0   |
| BURMESTER               | 9001  | 1.99 | 126.0     | 205.0   | 331.0    | 42.0      | 149.0   | 191.0   | 1.0      | 9.0   | 10.0  |
| CHANG                   | 9120  | 2.00 | 675.0     | 15.0    | 690.0    | 225.0     | 10.0    | 235.0   | 6.0      | 1.0   | 7.0   |
| DUAN                    | 9002  | 1.99 | 162.0     | 123.0   | 285.0    | 54.0      | 60.0    | 114.0   | 5.0      | 8.0   | 13.0  |
| GAITROS                 | 9166  | 2.00 | 11,712.0  | -       | 11,712.0 | 3,904.0   | -       | 3,904.0 | 120.0    | -     | 120.0 |
| KUMAR                   | 9003  | 1.99 | 66.0      | 174.0   | 240.0    | 22.0      | 76.0    | 98.0    | 2.0      | 17.0  | 19.0  |
| LANGLEY                 | 9120  | 2.00 | 51.0      | 66.0    | 117.0    | 17.0      | 44.0    | 61.0    | 1.0      | 1.0   | 2.0   |
| LI                      | 9003  | 1.99 | 180.0     | 181.0   | 361.0    | 60.0      | 74.0    | 134.0   | 2.0      | 10.0  | 12.0  |
| LIU                     | 9002  | 1.99 | 12.0      | 208.0   | 220.0    | 4.0       | 101.0   | 105.0   | 3.0      | 13.0  | 16.0  |
| MSCAGNI                 | 9001  | 1.99 | 39.0      | 105.8   | 144.8    | 13.0      | 58.9    | 71.9    | 1.0      | 9.9   | 10.9  |
| MYERS                   | 9120  | 2.00 | 776.0     | 5.0     | 781.0    | 400.0     | 3.0     | 403.0   | 14.0     | 3.0   | 17.0  |
| SCHWARTZ                | 9002  | 1.99 | 45.0      | 199.0   | 244.0    | 15.0      | 107.0   | 122.0   | 3.0      | 7.0   | 10.0  |
| SRINIVASAN              | 9002  | 1.99 | 147.0     | 82.0    | 229.0    | 49.0      | 26.0    | 75.0    | 2.0      | 7.0   | 9.0   |
| TYSON                   | 9001  | 1.99 | -         | 137.0   | 137.0    | -         | 20.0    | 20.0    | -        | 16.0  | 16.0  |
| TYSON                   | 9120  | 2.00 | 1,203.0   | 1.0     | 1,204.0  | 401.0     | 1.0     | 402.0   | 22.0     | 1.0   | 23.0  |
| VAN ENGELN              | 9002  | 1.99 | 117.0     | 93.0    | 210.0    | 39.0      | 49.0    | 88.0    | 1.0      | 4.0   | 5.0   |
| WANG                    | 9002  | 1.99 | 90.0      | 157.0   | 247.0    | 30.0      | 52.0    | 82.0    | 1.0      | 13.0  | 14.0  |
| WHALLEY                 | 9001  | 1.99 | 9.0       | 75.0    | 84.0     | 3.0       | 36.0    | 39.0    | 2.0      | 3.0   | 5.0   |
| YUAN                    | 9001  | 1.99 | 69.0      | 184.0   | 253.0    | 23.0      | 67.0    | 90.0    | 1.0      | 18.0  | 19.0  |
| ZHANG                   | 9003  | 1.99 | 285.0     | 142.0   | 427.0    | 95.0      | 68.0    | 163.0   | 4.0      | 9.0   | 13.0  |
| TOTALS                  |       |      | 15,905.0  | 2,383.8 | 18,288.8 | 5,443.0   | 1,089.9 | 6,532.9 | 195.0    | 164.9 | 359.9 |
| AVERAGE PER FACULTY     |       |      | 795.3     | 119.2   | 870.9    | 272.2     | 54.5    | 311.1   | 9.8      | 8.2   | 17.1  |



### Computer Science - Faculty Courses & Hours

| Fall 2013 - Spring 2014 |       |      | Organized Classes (C,D,L) |         |          |           |         |         |          |      |       |
|-------------------------|-------|------|---------------------------|---------|----------|-----------|---------|---------|----------|------|-------|
| E&G Faculty Member      | Class | FTE  | SCH                       |         | Total    | Headcount |         | Total   | Sections |      | Total |
|                         |       |      | UGrad                     | Grad    | SCH      | UGrad     | Grad    | HC      | UGrad    | Grad | #Sec. |
| AGGARWAL                | 9001  | 1.99 | 171.0                     | 132.0   | 303.0    | 57.0      | 88.0    | 145.0   | 2.0      | 2.0  | 4.0   |
| BURMESTER               | 9001  | 1.99 | 159.0                     | 163.0   | 322.0    | 53.0      | 129.0   | 182.0   | 2.0      | 1.5  | 3.5   |
| DUAN                    | 9002  | 1.99 | 165.0                     | 3.0     | 168.0    | 55.0      | 1.0     | 56.0    | 6.0      | 1.0  | 7.0   |
| GAITROS                 | 9062  | 2.00 | 6,843.0                   | -       | 6,843.0  | 2,281.0   | -       | 2,281.0 | 13.0     | -    | 13.0  |
| HAIDUC                  | 9003  | 1.99 | 174.0                     | 81.0    | 255.0    | 58.0      | 54.0    | 112.0   | 3.0      | 2.0  | 5.0   |
| KUMAR                   | 9002  | 1.99 | 33.0                      | 118.0   | 151.0    | 11.0      | 99.0    | 110.0   | 1.0      | 1.5  | 2.5   |
| LANGLEY                 | 9062  | 2.00 | 4,098.0                   | 123.1   | 4,221.1  | 1,366.0   | 82.0    | 1,448.0 | 9.0      | 1.0  | 10.0  |
| LIU                     | 9001  | 1.99 | 33.0                      | 282.0   | 315.0    | 11.0      | 174.0   | 185.0   | 2.0      | 4.0  | 6.0   |
| MASCAGNI                | 9001  | 1.99 | 69.0                      | 150.0   | 219.0    | 23.0      | 100.0   | 123.0   | 1.0      | 2.0  | 3.0   |
| MYERS                   | 9061  | 2.00 | 864.0                     | 5.0     | 869.0    | 288.0     | 2.0     | 290.0   | 14.0     | 2.0  | 16.0  |
| SCHWARTZ                | 9002  | 1.99 | 153.0                     | 273.0   | 426.0    | 51.0      | 182.0   | 233.0   | 1.0      | 3.0  | 4.0   |
| SRINIVASAN              | 9002  | 1.99 | 381.0                     | 63.0    | 444.0    | 127.0     | 41.0    | 168.0   | 4.0      | 3.0  | 7.0   |
| TYSON                   | 9001  | 1.99 | 231.0                     | 12.0    | 243.0    | 77.0      | 8.0     | 85.0    | 3.0      | 1.0  | 4.0   |
| TYSON                   | 9062  | 1.99 | 2,091.0                   | 6.0     | 2,097.0  | 697.0     | 2.0     | 699.0   | 35.0     | 2.0  | 37.0  |
| VAN ENGELN              | 9001  | 1.99 | 24.0                      | 126.0   | 150.0    | 8.0       | 82.0    | 90.0    | 2.0      | 3.0  | 5.0   |
| VASTOLA                 | 9060  | 1.00 | 252.0                     | -       | 252.0    | 152.0     | -       | 152.0   | 3.0      | -    | 3.0   |
| WANG                    | 9002  | 1.99 | 144.0                     | 108.0   | 252.0    | 48.0      | 72.0    | 120.0   | 2.0      | 2.0  | 4.0   |
| WANG                    | 9003  | 1.99 | 150.0                     | 75.0    | 225.0    | 50.0      | 49.0    | 99.0    | 4.0      | 2.0  | 6.0   |
| WHALLEY                 | 9001  | 1.99 | 204.0                     | 39.0    | 243.0    | 68.0      | 25.0    | 93.0    | 5.0      | 2.0  | 7.0   |
| YUAN                    | 9001  | 1.39 | 342.0                     | 126.0   | 468.0    | 114.0     | 84.0    | 198.0   | 3.0      | 3.0  | 6.0   |
| ZHANG                   | 9002  | 1.95 | 210.0                     | 51.0    | 261.0    | 70.0      | 34.0    | 104.0   | 2.0      | 2.0  | 4.0   |
| ZHAO                    | 9003  | 1.91 | 150.0                     | 90.0    | 240.0    | 50.0      | 59.0    | 109.0   | 3.0      | 2.0  | 5.0   |
| TOTALS                  |       |      | 16,941.0                  | 2,026.1 | 18,967.1 | 5,715.0   | 1,367.0 | 7,082.0 | 120.0    | 42.0 | 162.0 |
| AVERAGE PER FACULTY     |       |      | 770.0                     | 101.3   | 862.1    | 259.8     | 68.4    | 321.9   | 5.5      | 2.1  | 7.4   |

### Computer Science - Faculty Courses & Hours

| Fall 2013 - Spring 2014 |       |      | Individualized (G,T,I,O,P,R,S,Z) |         |         |           |       |       |          |       |       |
|-------------------------|-------|------|----------------------------------|---------|---------|-----------|-------|-------|----------|-------|-------|
| E&G Faculty Member      | Class | FTE  | SCH                              |         | Total   | Headcount |       | Total | Sections |       | Total |
|                         |       |      | UGrad                            | Grad    | SCH     | UGrad     | Grad  | HC    | UGrad    | Grad  | #Sec. |
| AGGARWAL                | 9001  | 1.99 | -                                | 63.0    | 63.0    | -         | 7.0   | 7.0   | -        | 3.0   | 3.0   |
| BURMESTER               | 9001  | 1.99 | 9.0                              | 68.0    | 77.0    | 3.0       | 13.0  | 16.0  | 3.0      | 10.0  | 13.0  |
| DUAN                    | 9002  | 1.99 | -                                | 15.0    | 15.0    | -         | 2.0   | 2.0   | -        | 2.0   | 2.0   |
| GAITROS                 | 9062  | 2.00 | -                                | 1.0     | 1.0     | -         | 1.0   | 1.0   | -        | 1.0   | 1.0   |
| HAIDUC                  | 9003  | 1.99 | -                                | 15.0    | 15.0    | -         | 3.0   | 3.0   | -        | 3.0   | 3.0   |
| KUMAR                   | 9002  | 1.99 | -                                | 68.0    | 68.0    | -         | 18.0  | 18.0  | -        | 13.0  | 13.0  |
| LANGLEY                 | 9062  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| LIU                     | 9001  | 1.99 | -                                | 122.0   | 122.0   | -         | 14.5  | 14.5  | -        | 10.5  | 10.5  |
| MASCAGNI                | 9001  | 1.99 | -                                | 54.0    | 54.0    | -         | 16.0  | 16.0  | -        | 12.0  | 12.0  |
| MYERS                   | 9061  | 2.00 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| SCHWARTZ                | 9002  | 1.99 | -                                | 78.0    | 78.0    | -         | 20.0  | 20.0  | -        | 6.0   | 6.0   |
| SRINIVASAN              | 9002  | 1.99 | -                                | 6.0     | 6.0     | -         | 1.0   | 1.0   | -        | 1.0   | 1.0   |
| TYSON                   | 9001  | 1.99 | 3.0                              | 179.0   | 182.0   | 1.0       | 39.0  | 40.0  | 1.0      | 11.0  | 12.0  |
| TYSON                   | 9062  | 1.99 | -                                | -       | -       | -         | -     | -     | -        | -     | -     |
| VAN ENGELN              | 9001  | 1.99 | 6.0                              | 27.0    | 33.0    | 2.0       | 2.0   | 4.0   | 2.0      | 2.0   | 4.0   |
| VASTOLA                 | 9060  | 1.00 | -                                | -       | -       | -         | -     | -     | -        | 1.0   | 1.0   |
| WANG                    | 9002  | 1.99 | -                                | 111.0   | 111.0   | -         | 13.0  | 13.0  | -        | 10.0  | 10.0  |
| WANG                    | 9003  | 1.99 | -                                | 24.0    | 24.0    | -         | 6.0   | 6.0   | -        | 5.0   | 5.0   |
| WHALLEY                 | 9001  | 1.99 | -                                | 6.0     | 6.0     | -         | 2.0   | 2.0   | -        | 1.0   | 1.0   |
| YUAN                    | 9001  | 1.39 | -                                | 73.0    | 73.0    | -         | 13.0  | 13.0  | -        | 10.0  | 10.0  |
| ZHANG                   | 9002  | 1.95 | -                                | 36.0    | 36.0    | -         | 7.0   | 7.0   | -        | 4.0   | 4.0   |
| ZHAO                    | 9003  | 1.91 | -                                | 56.0    | 56.0    | -         | 13.0  | 13.0  | -        | 10.0  | 10.0  |
| TOTALS                  |       |      | 18.0                             | 1,002.0 | 1,020.0 | 6.0       | 190.5 | 196.5 | 6.0      | 115.5 | 121.5 |
| AVERAGE PER FACULTY     |       |      | 6.0                              | 55.7    | 56.7    | 2.0       | 10.6  | 10.9  | 2.0      | 6.1   | 6.4   |

# Computer Science - Faculty Courses & Hours

| Fall 2013 - Spring 2014 |       |      | All Types |         |          |           |         |         |          |       |       |
|-------------------------|-------|------|-----------|---------|----------|-----------|---------|---------|----------|-------|-------|
| E&G Faculty Member      | Class | FTE  | SCH       |         | TOTAL    | Headcount |         | TOTAL   | Sections |       | TOTAL |
|                         |       |      | UGrad     | Grad    | SCH      | UGrad     | Grad    | HC      | UGrad    | Grad  | #Sec. |
| AGGARWAL                | 9001  | 1.99 | 171.0     | 195.0   | 366.0    | 57.0      | 95.0    | 152.0   | 2.0      | 5.0   | 7.0   |
| BURMESTER               | 9001  | 1.99 | 168.0     | 231.0   | 399.0    | 56.0      | 142.0   | 198.0   | 5.0      | 11.5  | 16.5  |
| DUAN                    | 9002  | 1.99 | 165.0     | 18.0    | 183.0    | 55.0      | 3.0     | 58.0    | 6.0      | 3.0   | 9.0   |
| GAITROS                 | 9062  | 2.00 | 6,843.0   | 1.0     | 6,844.0  | 2,281.0   | 1.0     | 2,282.0 | 13.0     | 1.0   | 14.0  |
| HAIDUC                  | 9003  | 1.99 | 174.0     | 96.0    | 270.0    | 58.0      | 57.0    | 115.0   | 3.0      | 5.0   | 8.0   |
| KUMAR                   | 9002  | 1.99 | 33.0      | 186.0   | 219.0    | 11.0      | 117.0   | 128.0   | 1.0      | 14.5  | 15.5  |
| LANGLEY                 | 9062  | 2.00 | 4,098.0   | 123.1   | 4,221.1  | 1,366.0   | 82.0    | 1,448.0 | 9.0      | 1.0   | 10.0  |
| LIU                     | 9001  | 1.99 | 33.0      | 404.0   | 437.0    | 11.0      | 188.5   | 199.5   | 2.0      | 14.5  | 16.5  |
| MASCAGNI                | 9001  | 1.99 | 69.0      | 204.0   | 273.0    | 23.0      | 116.0   | 139.0   | 1.0      | 14.0  | 15.0  |
| MYERS                   | 9061  | 2.00 | 864.0     | 5.0     | 869.0    | 288.0     | 2.0     | 290.0   | 14.0     | 2.0   | 16.0  |
| SCHWARTZ                | 9002  | 1.99 | 153.0     | 351.0   | 504.0    | 51.0      | 202.0   | 253.0   | 1.0      | 9.0   | 10.0  |
| SRINIVASAN              | 9002  | 1.99 | 381.0     | 69.0    | 450.0    | 127.0     | 42.0    | 169.0   | 4.0      | 4.0   | 8.0   |
| TYSON                   | 9001  | 1.99 | 234.0     | 191.0   | 425.0    | 78.0      | 47.0    | 125.0   | 4.0      | 12.0  | 16.0  |
| TYSON                   | 9062  | 1.99 | 2,091.0   | 6.0     | 2,097.0  | 697.0     | 2.0     | 699.0   | 35.0     | 2.0   | 37.0  |
| VAN ENGELN              | 9001  | 1.99 | 30.0      | 153.0   | 183.0    | 10.0      | 84.0    | 94.0    | 4.0      | 5.0   | 9.0   |
| VASTOLA                 | 9060  | 1.00 | 252.0     | -       | 252.0    | 152.0     | -       | 152.0   | 3.0      | 1.0   | 4.0   |
| WANG                    | 9002  | 1.99 | 144.0     | 219.0   | 363.0    | 48.0      | 85.0    | 133.0   | 2.0      | 12.0  | 14.0  |
| WANG                    | 9003  | 1.99 | 150.0     | 99.0    | 249.0    | 50.0      | 55.0    | 105.0   | 4.0      | 7.0   | 11.0  |
| WHALLEY                 | 9001  | 1.99 | 204.0     | 45.0    | 249.0    | 68.0      | 27.0    | 95.0    | 5.0      | 3.0   | 8.0   |
| YUAN                    | 9001  | 1.39 | 342.0     | 199.0   | 541.0    | 114.0     | 97.0    | 211.0   | 3.0      | 13.0  | 16.0  |
| ZHANG                   | 9002  | 1.95 | 210.0     | 87.0    | 297.0    | 70.0      | 41.0    | 111.0   | 2.0      | 6.0   | 8.0   |
| ZHAO                    | 9003  | 1.91 | 150.0     | 146.0   | 296.0    | 50.0      | 72.0    | 122.0   | 3.0      | 12.0  | 15.0  |
| TOTALS                  |       |      | 16,959.0  | 3,028.1 | 19,987.1 | 5,721.0   | 1,557.5 | 7,278.5 | 126.0    | 157.5 | 283.5 |
| AVERAGE PER FACULTY     |       |      | 770.9     | 144.2   | 908.5    | 260.0     | 74.2    | 330.8   | 5.7      | 7.2   | 12.9  |

# Operating Budget E & G Position FTE and Rate Totals by Pay Plan and Filled/Vacant

## College of Arts & Sciences

### Computer Science

|                                          | 2010-11             | 2011-12             | 2012-13             | 2013-14             | 2014-15             |
|------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| <b>Filled 9 and 12 Month Faculty</b>     |                     |                     |                     |                     |                     |
| Sum of FTE                               | 19.00               | 18.00               | 17.00               | 21.00               | 23.00               |
| Sum of PersonYr                          | 15.46               | 14.71               | 13.71               | 16.45               | 18.19               |
| Sum of Rate                              | \$ 1,805,518        | \$ 1,784,331        | \$ 1,663,553        | \$ 2,237,096        | \$ 2,477,164        |
| <b>Filled Staff Support</b>              |                     |                     |                     |                     |                     |
| Sum of FTE                               | 7.00                | 8.00                | 7.00                | 7.00                | 8.00                |
| Sum of PersonYr                          | 7.00                | 8.00                | 7.00                | 7.00                | 8.00                |
| Sum of Rate                              | \$ 236,533          | \$ 272,336          | \$ 254,454          | \$ 273,799          | \$ 300,548          |
| <b>Summer Faculty</b>                    |                     |                     |                     |                     |                     |
| Sum of FTE                               | 0.75                | 0.40                | 6.86                | 5.62                | 4.41                |
| Sum of PersonYr                          | 0.08                | 0.04                | 0.27                | 0.35                | 0.41                |
| Sum of Rate                              | \$ 7,049            | \$ 2,128            | \$ 16,093           | \$ 41,023           | \$ 52,754           |
| <b>Vacant &amp; Reserve Faculty</b>      |                     |                     |                     |                     |                     |
| Sum of FTE                               |                     | 1.00                | 2.00                |                     | 1.00                |
| Sum of PersonYr                          |                     | 0.75                | 1.75                |                     | 0.75                |
| Sum of Rate                              |                     | \$ 58,333           | \$ 145,772          |                     | \$ 76,214           |
| <b>Vacant &amp; Reserve Staff Suppor</b> |                     |                     |                     |                     |                     |
| Sum of FTE                               | 1.00                |                     | 1.00                | 1.00                | 2.00                |
| Sum of PersonYr                          | 1.00                |                     | 1.00                | 1.00                | 2.00                |
| Sum of Rate                              | 28000               |                     | 22800               | 27810               | 56396               |
| <b>Total Sum of FTE</b>                  | <b>27.75</b>        | <b>27.40</b>        | <b>33.86</b>        | <b>34.62</b>        | <b>38.41</b>        |
| <b>Total Sum of PersonYr</b>             | <b>23.54</b>        | <b>23.50</b>        | <b>23.73</b>        | <b>24.80</b>        | <b>29.35</b>        |
| <b>Total Sum of Rate</b>                 | <b>\$ 2,077,100</b> | <b>\$ 2,117,128</b> | <b>\$ 2,102,672</b> | <b>\$ 2,579,728</b> | <b>\$ 2,963,076</b> |

## E & G Expenditures by Budget Category, By Object Code, Department within Colleges

### College of Arts & Sciences

#### Computer Sciences

|                    |                            | 2009-10             | 2010-11             | 2011-12             | 2012-13             | 2013-14             |
|--------------------|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| <b>SALARY</b>      | A&P                        | \$ 92,447           | \$ 83,781           | \$ 81,797           | \$ 64,006           | \$ 125,985          |
|                    | FACULTY                    | \$ 1,765,560        | \$ 1,640,258        | \$ 1,350,523        | \$ 1,872,759        | \$ 2,433,115        |
|                    | FRINGE BENEFITS            | \$ 575,972          | \$ 574,153          | \$ 430,869          | \$ 526,574          | \$ 690,580          |
|                    | OTHER SALARY               |                     |                     |                     | \$ 5,883            | \$ 9,182            |
|                    | USPS                       | \$ 160,562          | \$ 183,707          | \$ 187,429          | \$ 185,543          | \$ 149,713          |
|                    | <b>SALARY Total</b>        | <b>\$ 2,594,541</b> | <b>\$ 2,481,899</b> | <b>\$ 2,050,618</b> | <b>\$ 2,654,765</b> | <b>\$ 3,408,575</b> |
| <b>EXPENSE</b>     | BEDDING & TEXTILES         |                     |                     |                     | \$ 911              |                     |
|                    | CONSTRUCTION SUPPLIES      | \$ 27               |                     | \$ 2,377            | \$ 3,556            | \$ 90               |
|                    | CONSULTING & OTHER         | \$ 14,846           | \$ 6,949            | \$ 8,507            | \$ 21,939           | \$ 9,382            |
|                    | EDUCATIONAL SUPPLIES       |                     | \$ 621              |                     | \$ 412              |                     |
|                    | EQUIPMENT & BOOKS          | \$ 12,660           | \$ 28,627           | \$ 20,582           | \$ 80,105           | \$ 20,717           |
|                    | EXPENSE OTHER              |                     |                     |                     | \$ 1,733            | \$ 464              |
|                    | FREIGHT                    | \$ 151              | \$ 13               | \$ 9                |                     |                     |
|                    | INTERN PARTICIPANT WAIVERS |                     |                     |                     |                     | \$ 1,018            |
|                    | MAINT & HEATING SUPPL      | \$ 582              | \$ 302              | \$ 871              | \$ 807              | \$ 815              |
|                    | OFFICE SUPPLIES            | \$ 6,292            | \$ 5,544            | \$ 7,031            | \$ 7,340            | \$ 6,718            |
|                    | OTHER CURRENT CHARGE       | \$ 5,397            | \$ 2,960            | \$ 1,260            | \$ 16,590           | \$ 8,471            |
|                    | OTHER MATERIALS & SUP      | \$ 2,408            | \$ 3,770            | \$ 3,476            | \$ 1,909            | \$ 5,636            |
|                    | POSTAGE                    | \$ 1,291            | \$ 1,837            | \$ 1,224            |                     |                     |
|                    | PRINTING                   | \$ 656              | \$ 1,231            | \$ 419              | \$ 1,387            | \$ 453              |
|                    | RENTAL OF BUILDINGS        |                     |                     | \$ 82               | \$ 163              | \$ 158              |
|                    | RENTAL OF EQUIPMENT        | \$ 531              | \$ 10               |                     |                     |                     |
|                    | REPAIRS & MAINTENANCE      | \$ 341              | \$ 1,742            | \$ 1,725            | \$ 2,501            | \$ 2,399            |
|                    | TELEPHONE                  | \$ 17,871           | \$ 16,552           | \$ 17,783           | \$ 20,568           | \$ 18,589           |
|                    | TRAVEL                     | \$ 10,956           | \$ 27,441           | \$ 24,352           | \$ 32,789           | \$ 31,443           |
|                    | <b>EXPENSE Total</b>       | <b>\$ 74,009</b>    | <b>\$ 97,599</b>    | <b>\$ 89,698</b>    | <b>\$ 192,710</b>   | <b>\$ 106,353</b>   |
| <b>OPS</b>         | ADJUNCT FACULTY            | \$ 2,631            | \$ 1,869            | \$ 2,354            |                     |                     |
|                    | FACULTY ADJUNCTS           |                     |                     |                     | \$ 38,484           | \$ 28,654           |
|                    | FRINGE BENEFITS            |                     |                     |                     | \$ 1,800            | \$ 1,593            |
|                    | GRAD ASST                  | \$ 685,658          | \$ 770,360          | \$ 132,501          | \$ 694,754          | \$ 873,439          |
|                    | OPS FRINGE BENEFITS        | \$ 361              | \$ 233              | \$ 228              |                     |                     |
|                    | OPS OTHER                  | \$ 4,471            | \$ 5,672            | \$ 7,961            | \$ 16,119           | \$ 16,421           |
|                    | STUDENT ASST               | \$ 59,052           | \$ 33,735           | \$ 5,800            | \$ 104,843          | \$ 89,386           |
|                    | <b>OPS Total</b>           | <b>\$ 752,173</b>   | <b>\$ 811,869</b>   | <b>\$ 148,844</b>   | <b>\$ 856,000</b>   | <b>\$ 1,009,493</b> |
| <b>OCO</b>         | DATA PROCESSING EQUIPMENT  |                     |                     |                     | \$ 21,935           |                     |
|                    | FURNITURE & EQUIPMENT      |                     |                     |                     |                     | \$ 5,831            |
|                    | <b>OCO Total</b>           |                     |                     |                     | <b>\$ 21,935</b>    | <b>\$ 5,831</b>     |
| <b>Grand Total</b> |                            | <b>\$ 3,420,723</b> | <b>\$ 3,391,367</b> | <b>\$ 2,289,160</b> | <b>\$ 3,725,410</b> | <b>\$ 4,530,252</b> |

College of Arts and Sciences  
Department of Computer Science  
Graduate Admissions - Average GRE and College GPA

Enrolled New Graduate Students

| Major            | Year     | Number of GRE Scores | Quantitative Average | Verbal Average | Total Average | Number of GPAs | Average GPA |
|------------------|----------|----------------------|----------------------|----------------|---------------|----------------|-------------|
| Computer Science | 2010-11  | 34                   | 750                  | 510            | 1259          | 34             | 3.5         |
|                  | 2011-12  | 47                   | 754                  | 500            | 1254          | 49             | 3.5         |
|                  | 2012-13* | 28                   | 159                  | 149            | 308           | 34             | 3.5         |
|                  | 2013-14* | 58                   | 159                  | 148            | 308           | 67             | 3.6         |
|                  | 2014-15* | 33                   | 158                  | 151            | 309           | 40             | 3.4         |

\*FSU began using GRE 2 scores in 2012-13. Some students took the GRE in a prior year, and are not included in the averages. For 2012-13, 6 students had a GRE 1 as their test of record, 2013-14: 9 students, and 2014-15: 1 student.

| Major                | Year     | Number of GRE Scores | Quantitative Average | Verbal Average | Total Average | Number of GPAs | Average GPA |
|----------------------|----------|----------------------|----------------------|----------------|---------------|----------------|-------------|
| Information Security | 2010-11  | 1                    | 670                  | 650            | 1320          | 1              | 3.2         |
|                      | 2011-12  | 10                   | 667                  | 454            | 1121          | 10             | 3.4         |
|                      | 2012-13* | 3                    | 159                  | 156            | 316           | 3              | 3.8         |
|                      | 2013-14* | 6                    | 159                  | 148            | 307           | 6              | 3.6         |
|                      | 2014-15* | 2                    | 160                  | 162            | 322           | 2              | 3.1         |

\*FSU began using GRE 2 scores in 2012-13.

| Major                             | Year     | Number of GRE Scores | Quantitative Average | Verbal Average | Total Average | Number of GPAs | Average GPA |
|-----------------------------------|----------|----------------------|----------------------|----------------|---------------|----------------|-------------|
| Computer & Network Systems Admin. | 2010-11  | 0                    | 0                    | 0              | 0             | 0              | 0.0         |
|                                   | 2011-12  | 0                    | 0                    | 0              | 0             | 0              | 0.0         |
|                                   | 2012-13* | 0                    | 0                    | 0              | 0             | 0              | 0.0         |
|                                   | 2013-14* | 4                    | 156                  | 147            | 302           | 4              | 3.4         |
|                                   | 2014-15* | 1                    | 165                  | 141            | 306           | 1              | 3.9         |

\*FSU began using GRE 2 scores in 2012-13.

| Major                     | Year     | Number of GRE Scores | Quantitative Average | Verbal Average | Total Average | Number of GPAs | Average GPA |
|---------------------------|----------|----------------------|----------------------|----------------|---------------|----------------|-------------|
| Computer Criminology - CS | 2010-11  | 0                    | 0                    | 0              | 0             | 0              | 0.0         |
|                           | 2011-12  | 0                    | 0                    | 0              | 0             | 0              | 0.0         |
|                           | 2012-13* | 0                    | 0                    | 0              | 0             | 0              | 0.0         |
|                           | 2013-14* | 5                    | 154                  | 153            | 306           | 5              | 3.4         |
|                           | 2014-15* | 2                    | 153                  | 152            | 304           | 2              | 3.1         |

\*FSU began using GRE 2 scores in 2012-13.

Source: Admissions Files

College of Arts and Sciences  
Department of Computer Science  
Graduate Admissions

| Computer Science |        |               | 2010-11 |          |          | 2011-12 |          |          | 2012-13 |          |          | 2013-14 |          |          | 2014-15 |          |          |
|------------------|--------|---------------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|
| Level            | Gender | Citizenship   | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled |
| Master's         | Female | Domestic      | 1       | 0        | 0        | 0       | 0        | 0        | 1       | 1        | 1        | 5       | 4        | 1        | 8       | 6        | 3        |
|                  |        | International | 28      | 15       | 2        | 45      | 30       | 5        | 61      | 36       | 6        | 86      | 47       | 9        | 122     | 56       | 3        |
|                  | Male   | Domestic      | 25      | 18       | 13       | 21      | 17       | 10       | 13      | 11       | 11       | 18      | 12       | 8        | 22      | 18       | 12       |
|                  |        | International | 100     | 43       | 7        | 148     | 89       | 21       | 173     | 102      | 13       | 244     | 117      | 38       | 286     | 105      | 15       |
| Master's Total   |        |               | 154     | 76       | 22       | 214     | 136      | 36       | 248     | 150      | 31       | 353     | 180      | 56       | 438     | 185      | 33       |
| Doctorate        | Female | Domestic      | 1       | 1        | 1        | 0       | 0        | 0        | 1       | 0        | 0        | 1       | 1        | 0        | 3       | 3        | 2        |
|                  |        | International | 11      | 8        | 1        | 17      | 13       | 3        | 23      | 18       | 1        | 21      | 13       | 3        | 21      | 14       | 1        |
|                  | Male   | Domestic      | 5       | 4        | 3        | 9       | 2        | 1        | 4       | 2        | 1        | 3       | 3        | 0        | 5       | 4        | 1        |
|                  |        | International | 64      | 39       | 7        | 71      | 48       | 9        | 61      | 36       | 1        | 58      | 43       | 8        | 68      | 35       | 3        |
| Doctorate Total  |        |               | 81      | 52       | 12       | 97      | 63       | 13       | 89      | 56       | 3        | 83      | 60       | 11       | 97      | 56       | 7        |
| Grand Total      |        |               | 235     | 128      | 34       | 311     | 199      | 49       | 337     | 206      | 34       | 436     | 240      | 67       | 535     | 241      | 40       |

| Computer & Network Systems Admin. |        |               | 2010-11 |          |          | 2011-12 |          |          | 2012-13 |          |          | 2013-14 |          |          | 2014-15 |          |          |
|-----------------------------------|--------|---------------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|
| Level                             | Gender | Citizenship   | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled |
| Master's                          | Female | Domestic      | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 1       | 0        | 0        | 0       | 0        | 0        |
|                                   |        | International | 0       | 0        | 0        | 0       | 0        | 0        | 4       | 2        | 0        | 3       | 2        | 0        | 10      | 2        | 0        |
|                                   | Male   | Domestic      | 0       | 0        | 0        | 1       | 0        | 0        | 3       | 1        | 0        | 4       | 3        | 2        | 0       | 0        | 0        |
|                                   |        | International | 0       | 0        | 0        | 3       | 0        | 0        | 12      | 3        | 0        | 18      | 6        | 2        | 20      | 5        | 1        |
| Master's Total                    |        |               | 0       | 0        | 0        | 4       | 0        | 0        | 19      | 6        | 0        | 26      | 11       | 4        | 30      | 7        | 1        |

| Information Security |        |               | 2010-11 |          |          | 2011-12 |          |          | 2012-13 |          |          | 2013-14 |          |          | 2014-15 |          |          |
|----------------------|--------|---------------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|
| Level                | Gender | Citizenship   | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled |
| Master's             | Female | Domestic      | 0       | 0        | 0        | 1       | 1        | 1        | 0       | 0        | 0        | 2       | 0        | 0        | 0       | 0        | 0        |
|                      |        | International | 2       | 0        | 0        | 6       | 5        | 2        | 2       | 1        | 0        | 4       | 2        | 0        | 4       | 3        | 0        |
|                      | Male   | Domestic      | 3       | 2        | 1        | 5       | 5        | 5        | 6       | 4        | 2        | 6       | 5        | 1        | 6       | 4        | 2        |
|                      |        | International | 12      | 6        | 0        | 11      | 5        | 2        | 9       | 6        | 1        | 13      | 9        | 5        | 12      | 6        | 0        |
| Master's Total       |        |               | 17      | 8        | 1        | 23      | 16       | 10       | 17      | 11       | 3        | 25      | 16       | 6        | 22      | 13       | 2        |
| Doctorate            | Female | Domestic      | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        |
|                      |        | International | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        |
|                      | Male   | Domestic      | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 1       | 1        | 0        | 0       | 0        | 0        |
|                      |        | International | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 1       | 0        | 0        | 1       | 1        | 0        |
| Doctorate Total      |        |               | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 2       | 1        | 0        | 1       | 1        | 0        |
| Grand Total          |        |               | 17      | 8        | 1        | 23      | 16       | 10       | 17      | 11       | 3        | 27      | 17       | 6        | 23      | 14       | 2        |

College of Arts and Sciences  
Department of Computer Science  
Graduate Admissions

**Computer Criminology - CS**

| Computer Criminology - CS |        |               | 2010-11 |          |          | 2011-12 |          |          | 2012-13 |          |          | 2013-14 |          |          | 2014-15 |          |          |
|---------------------------|--------|---------------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|
| Level                     | Gender | Citizenship   | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled |
| Master's                  | Female | Domestic      | 0       | 0        | 0        | 0       | 0        | 0        | 0       | 0        | 0        | 3       | 2        | 2        | 2       | 1        | 1        |
|                           |        | International | 0       | 0        | 0        | 0       | 0        | 0        | 1       | 0        | 0        | 1       | 1        | 1        | 0       | 0        | 0        |
|                           | Male   | Domestic      | 0       | 0        | 0        | 0       | 0        | 0        | 1       | 0        | 0        | 4       | 3        | 2        | 2       | 1        | 1        |
|                           |        | International | 0       | 0        | 0        | 0       | 0        | 0        | 2       | 0        | 0        | 1       | 0        | 0        | 0       | 0        | 0        |
| Master's Total            |        |               | 0       | 0        | 0        | 0       | 0        | 0        | 4       | 0        | 0        | 9       | 6        | 5        | 4       | 2        | 2        |

**Total - Dept. of Computer Science**

| Total - Dept. of Computer Science |        |               | 2010-11 |          |          | 2011-12 |          |          | 2012-13 |          |          | 2013-14 |          |          | 2014-15 |          |          |
|-----------------------------------|--------|---------------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|
| Level                             | Gender | Citizenship   | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled | Applied | Accepted | Enrolled |
| Master's                          | Female | Domestic      | 1       | 0        | 0        | 1       | 1        | 1        | 1       | 1        | 1        | 11      | 6        | 3        | 10      | 7        | 4        |
|                                   |        | International | 30      | 15       | 2        | 51      | 35       | 7        | 68      | 39       | 6        | 94      | 52       | 10       | 136     | 61       | 3        |
|                                   | Male   | Domestic      | 28      | 20       | 14       | 27      | 22       | 15       | 23      | 16       | 13       | 32      | 23       | 13       | 30      | 23       | 15       |
|                                   |        | International | 112     | 49       | 7        | 162     | 94       | 23       | 196     | 111      | 14       | 276     | 132      | 45       | 318     | 116      | 16       |
| Master's Total                    |        |               | 171     | 84       | 23       | 241     | 152      | 46       | 288     | 167      | 34       | 413     | 213      | 71       | 494     | 207      | 38       |
| Doctorate                         | Female | Domestic      | 1       | 1        | 1        | 0       | 0        | 0        | 1       | 0        | 0        | 1       | 1        | 0        | 3       | 3        | 2        |
|                                   |        | International | 11      | 8        | 1        | 17      | 13       | 3        | 23      | 18       | 1        | 22      | 13       | 3        | 21      | 14       | 1        |
|                                   | Male   | Domestic      | 5       | 4        | 3        | 9       | 2        | 1        | 4       | 2        | 1        | 4       | 4        | 0        | 5       | 4        | 1        |
|                                   |        | International | 64      | 39       | 7        | 71      | 48       | 9        | 61      | 36       | 1        | 59      | 43       | 8        | 69      | 36       | 3        |
| Doctorate Total                   |        |               | 81      | 52       | 12       | 97      | 63       | 13       | 89      | 56       | 3        | 86      | 61       | 11       | 98      | 57       | 7        |
| Grand Total                       |        |               | 252     | 136      | 35       | 338     | 215      | 59       | 377     | 223      | 37       | 499     | 274      | 82       | 592     | 264      | 45       |

Source: Admissions Files