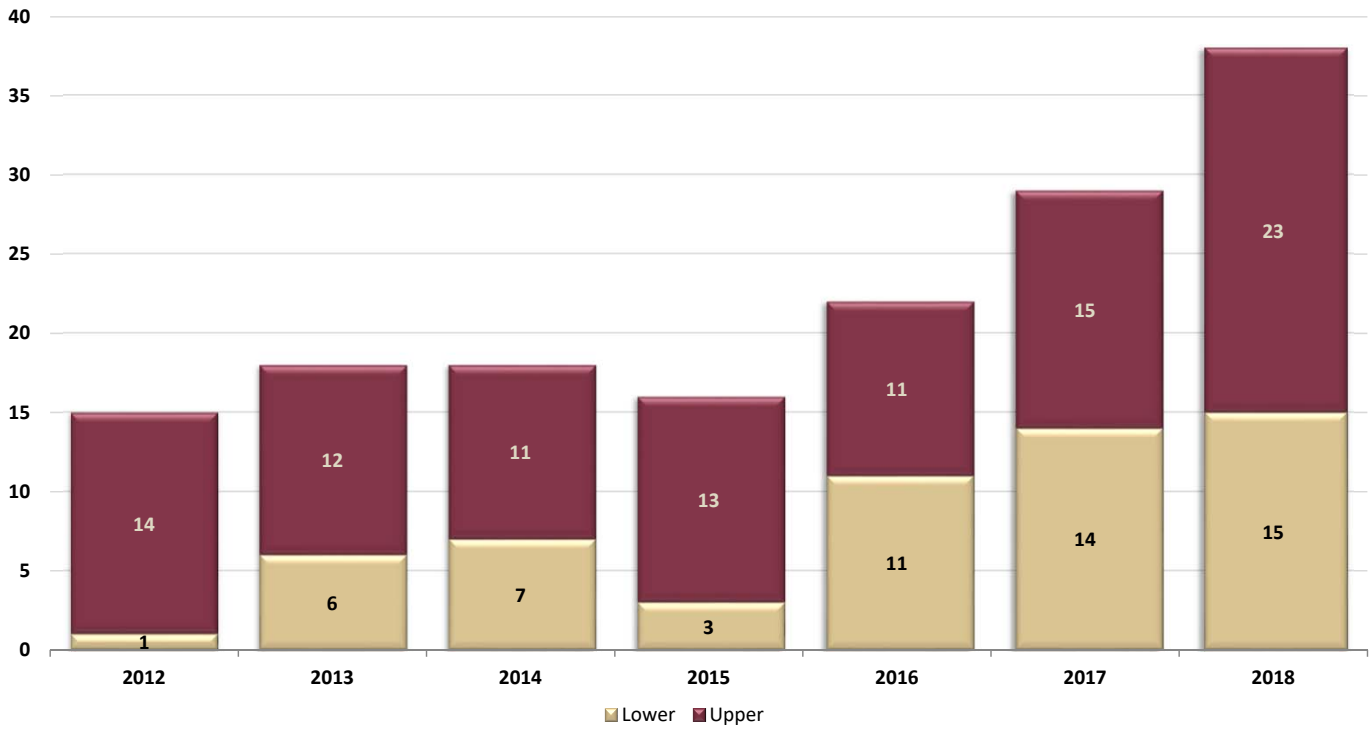


College of Arts and Sciences  
 Department of Scientific Computing : CIP 30.3001 - Computational Science Program  
 Table 5: Undergraduate Program Enrollment Trends

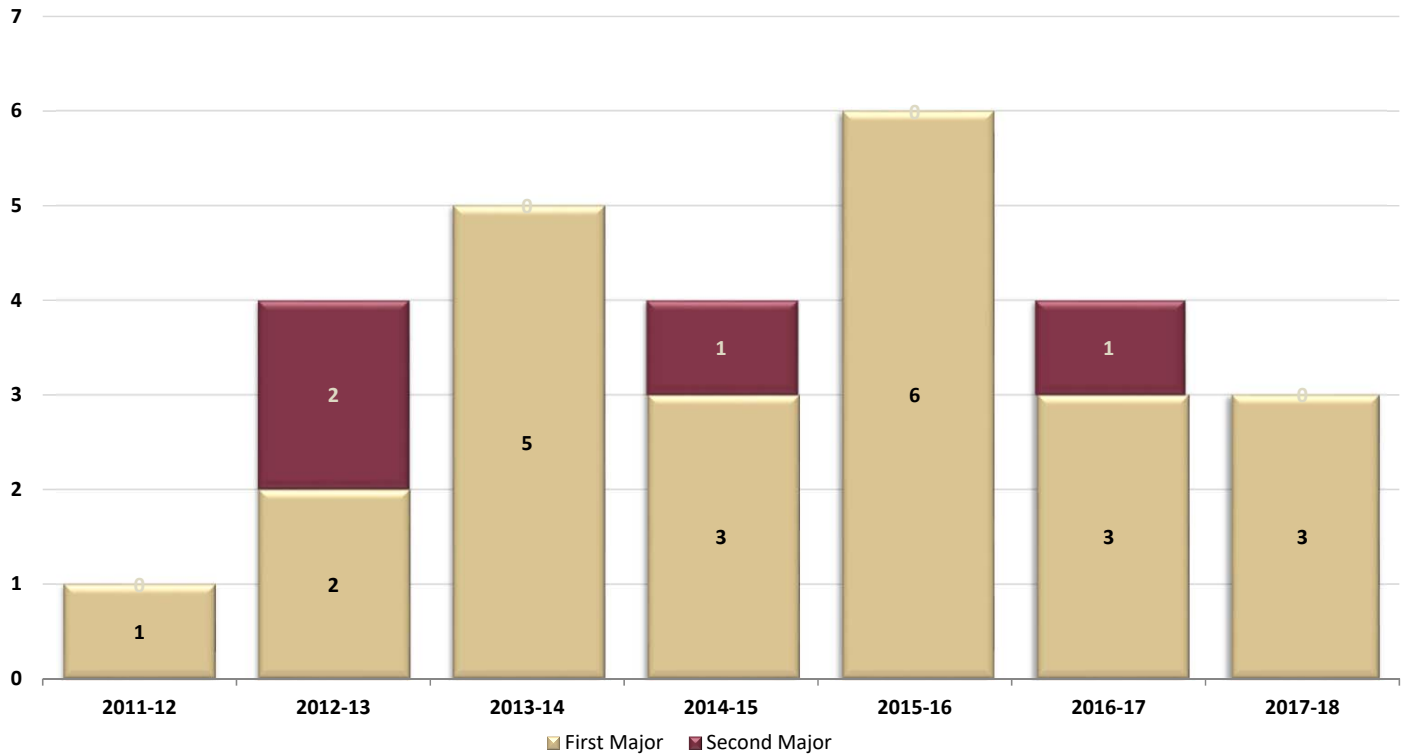


Undergraduate Headcount Enrollment by Class Level

Gender	Race/Ethnicity	Fall 2012		Fall 2013		Fall 2014		Fall 2015		Fall 2016		Fall 2017		Fall 2018	
		L	U	L	U	L	U	L	U	L	U	L	U	L	U
Female	American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Asian	0	1	0	1	0	1	0	1	0	1	0	0	0	0
	Black	0	0	0	0	0	0	0	0	0	0	0	1	1	0
	Hispanic	0	0	0	0	0	1	0	0	0	1	0	2	0	3
	Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	White	0	1	1	2	2	2	1	3	1	3	1	3	1	2
	Non-Resident Alien	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Two or More Races	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	Not Reported	0	0	0	0	0	0	0	0	1	0	0	0	0	0
<b>Female Total</b>		<b>0</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>2</b>	<b>6</b>
Male	American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Asian	0	1	0	2	0	2	0	2	0	0	0	0	0	0
	Black	0	1	0	0	0	0	0	0	0	1	1	1	2	1
	Hispanic	0	2	1	3	1	0	0	2	4	1	5	2	3	1
	Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	White	1	8	3	4	4	5	2	5	4	4	5	6	6	14
	Non-Resident Alien	0	0	0	0	0	0	0	0	1	0	1	0	0	0
	Two or More Races	0	0	0	0	0	0	0	0	0	0	0	0	2	1
	Not Reported	0	0	1	0	0	0	0	0	0	0	0	0	0	0
<b>Male Total</b>		<b>1</b>	<b>12</b>	<b>5</b>	<b>9</b>	<b>5</b>	<b>7</b>	<b>2</b>	<b>9</b>	<b>9</b>	<b>6</b>	<b>12</b>	<b>9</b>	<b>13</b>	<b>17</b>
<b>Class Level Total</b>		<b>1</b>	<b>14</b>	<b>6</b>	<b>12</b>	<b>7</b>	<b>11</b>	<b>3</b>	<b>13</b>	<b>11</b>	<b>11</b>	<b>14</b>	<b>15</b>	<b>15</b>	<b>23</b>
<b>Grand Total</b>		<b>15</b>		<b>18</b>		<b>18</b>		<b>16</b>		<b>22</b>		<b>29</b>		<b>38</b>	

Key: L = Lower Division; U = Upper Division  
 Note: Headcount enrollment includes first majors only.  
 Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
 Department of Scientific Computing : CIP 30.3001 - Computational Science Program  
 Table 5: Undergraduate Program Degrees Awarded Trends



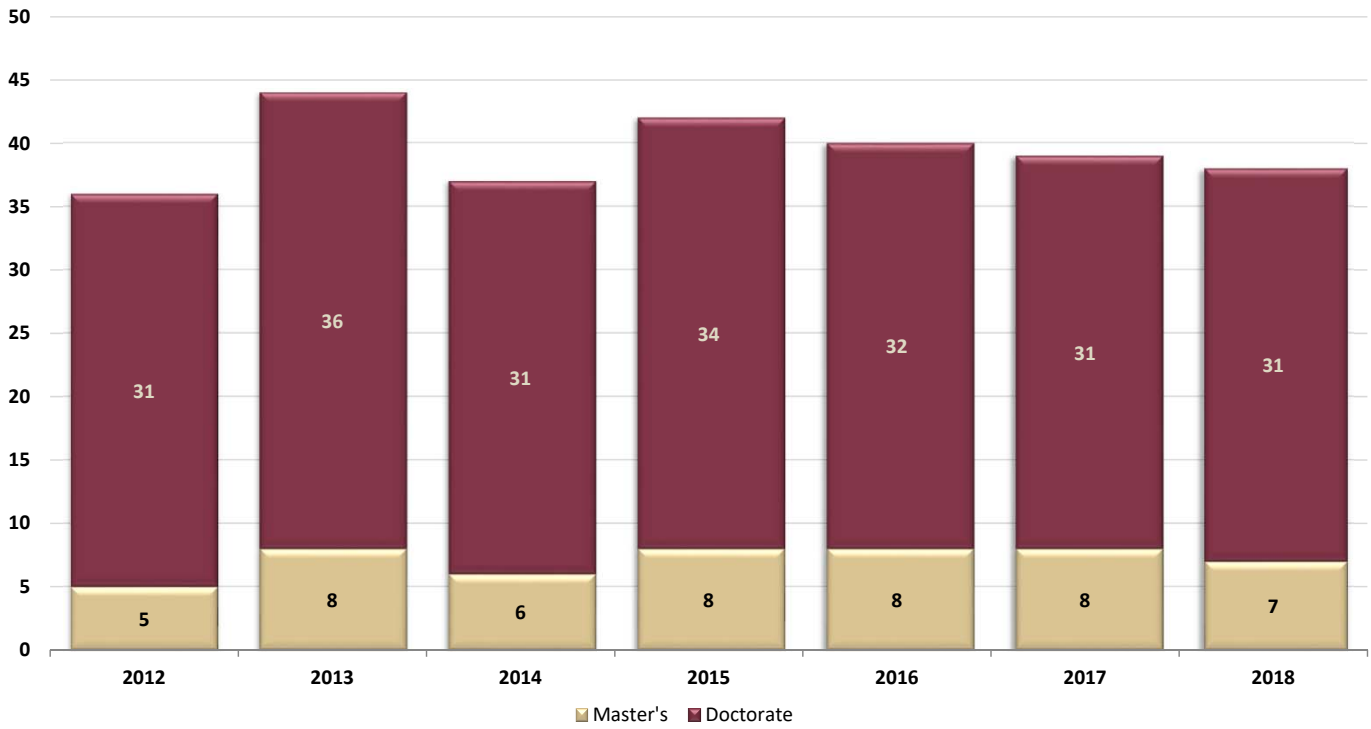
Undergraduate Degrees Awarded by Level

Race/Ethnicity	2011-12		2012-13		2013-14		2014-15		2015-16		2016-17		2017-18	
	1st	2nd	1st	2nd	1st	2nd	1st	2nd	1st	2nd	1st	2nd	1st	2nd
American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	1	0	0	1	0	0	0	0	0	1	0
Black	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Female Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	1	0	1	0	1	1	2	0
Non-Resident Alien	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Two or More Races	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Female Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>0</b>
American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Black	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Hispanic	1	0	0	0	3	0	0	1	0	0	1	0	0	0
Male Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White	0	0	1	0	2	0	0	0	4	0	1	0	0	0
Non-Resident Alien	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Two or More Races	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	1	0	0	0	0	0	0	0
<b>Male Total</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Degree Level Total</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>0</b>
<b>Grand Total</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>0</b>

Key: 1st = First Major; 2nd = Second Major

Source: Campus Solutions Warehouse - Academic Plan Summary Subject Area

College of Arts and Sciences  
 Department of Scientific Computing : CIP 30.3001 - Computational Science Program  
 Table 5: Graduate Program Enrollment Trends



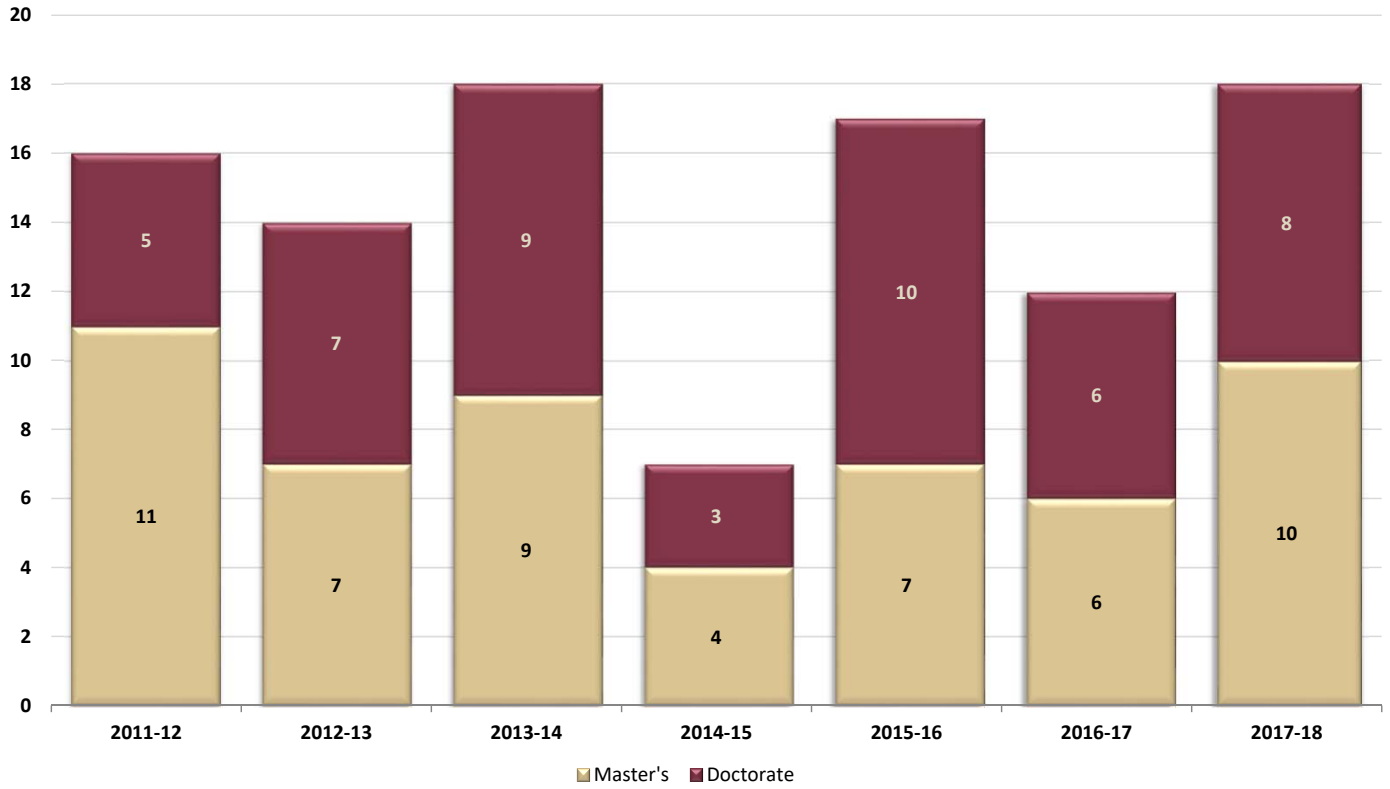
Graduate Headcount Enrollment by Degree Level Sought

Gender	Race/Ethnicity	Fall 2012		Fall 2013		Fall 2014		Fall 2015		Fall 2016		Fall 2017		Fall 2018	
		M	D	M	D	M	D	M	D	M	D	M	D	M	D
Female	American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Asian	0	0	0	0	0	0	0	1	0	1	1	1	1	0
	Black	0	0	0	1	0	1	0	0	0	0	0	0	0	0
	Hispanic	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	White	0	3	0	3	0	2	0	1	0	1	0	1	0	0
	Non-Resident Alien	0	2	0	3	0	4	0	4	1	3	0	4	0	4
	Two or More Races	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Female Total</b>		<b>0</b>	<b>5</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>7</b>	<b>1</b>	<b>6</b>
Male	American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Asian	0	2	0	2	0	2	0	3	0	3	0	2	0	2
	Black	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	Hispanic	0	1	0	1	1	1	1	2	1	1	1	1	2	1
	Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	White	4	13	5	17	2	15	5	16	4	15	3	16	3	15
	Non-Resident Alien	1	9	3	7	3	5	2	6	2	6	3	4	1	6
	Two or More Races	0	1	0	1	0	1	0	1	0	1	0	0	0	0
	Not Reported	0	0	0	0	0	0	0	0	0	1	0	1	0	1
<b>Male Total</b>		<b>5</b>	<b>26</b>	<b>8</b>	<b>29</b>	<b>6</b>	<b>24</b>	<b>8</b>	<b>28</b>	<b>7</b>	<b>27</b>	<b>7</b>	<b>24</b>	<b>6</b>	<b>25</b>
<b>Degree Level Total</b>		<b>5</b>	<b>31</b>	<b>8</b>	<b>36</b>	<b>6</b>	<b>31</b>	<b>8</b>	<b>34</b>	<b>8</b>	<b>32</b>	<b>8</b>	<b>31</b>	<b>7</b>	<b>31</b>
<b>Grand Total</b>		<b>36</b>		<b>44</b>		<b>37</b>		<b>42</b>		<b>40</b>		<b>39</b>		<b>38</b>	

Key: M = Masters; D = Doctorate

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences  
 Department of Scientific Computing : CIP 30.3001 - Computational Science Program  
 Table 5: Graduate Program Degrees Awarded Trends



Graduate Degrees Awarded by Level

Gender	Race/Ethnicity	2011-12		2012-13		2013-14		2014-15		2015-16		2016-17		2017-18	
		M	D	M	D	M	D	M	D	M	D	M	D	M	D
Female	American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Asian	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	Black	0	0	0	0	0	0	0	0	1	0	0	0	0	0
	Hispanic	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	White	0	0	2	0	0	1	0	0	0	1	0	0	0	2
	Non-Resident Alien	0	1	1	0	1	0	0	0	0	3	1	1	0	0
	Two or More Races	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Female Total</b>		<b>1</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>
Male	American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Asian	0	0	0	0	0	0	1	0	0	0	0	1	1	1
	Black	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Hispanic	1	0	0	0	0	0	1	0	0	0	1	0	1	0
	Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	White	5	3	3	2	5	7	1	0	4	4	4	1	4	2
	Non-Resident Alien	4	1	1	5	2	1	1	3	2	2	0	3	3	2
	Two or More Races	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Male Total</b>		<b>10</b>	<b>4</b>	<b>4</b>	<b>7</b>	<b>8</b>	<b>8</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>5</b>	<b>9</b>	<b>6</b>
<b>Degree Level Total</b>		<b>11</b>	<b>5</b>	<b>7</b>	<b>7</b>	<b>9</b>	<b>9</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>10</b>	<b>6</b>	<b>6</b>	<b>10</b>	<b>8</b>
<b>Grand Total</b>		<b>16</b>		<b>14</b>		<b>18</b>		<b>7</b>		<b>17</b>		<b>12</b>		<b>18</b>	

M = Masters; D = Doctorate

Source: Campus Solutions Warehouse - Academic Plan Summary Subject Area