

## Degrees

### Degrees Awarded by Degree Program Level According to Department or Program Academic Years 1998-99 and 1999-00

Department or Program	1998-99					1999-00				
	Bacc.	Mast.	Doct.	Other	Total	Bacc.	Mast.	Doct.	Other	Total
<b>Humanities and Fine Arts</b>	<b>610</b>	<b>121</b>	<b>34</b>	<b>-</b>	<b>765</b>	<b>645</b>	<b>127</b>	<b>32</b>	<b>-</b>	<b>804</b>
<b>Afro-American Studies</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>6</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>-</b>	<b>8</b>
<b>Art</b>	<b>80</b>	<b>32</b>	<b>-</b>	<b>-</b>	<b>112</b>	<b>100</b>	<b>17</b>	<b>-</b>	<b>-</b>	<b>117</b>
Art	13	26	-	-	39	23	12	-	-	35
Art History	10	6	-	-	16	17	5	-	-	22
Bachelor of Fine Arts	50	-	-	-	50	51	-	-	-	51
Bachelor of Fine Arts, Design	7	-	-	-	7	9	-	-	-	9
<b>Asian Languages and Literatures</b>	<b>13</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>15</b>	<b>14</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>20</b>
Chinese Language and Literature	4	0	-	-	4	7	2	-	-	9
Japanese Language and Literature	9	2	-	-	11	7	4	-	-	11
<b>Classics</b>	<b>6</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>12</b>	<b>13</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>19</b>
<b>Comparative Literature</b>	<b>10</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>13</b>	<b>16</b>	<b>3</b>	<b>2</b>	<b>-</b>	<b>21</b>
<b>English</b>	<b>170</b>	<b>27</b>	<b>9</b>	<b>-</b>	<b>206</b>	<b>158</b>	<b>32</b>	<b>12</b>	<b>-</b>	<b>202</b>
<b>French and Italian Studies</b>	<b>8</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>16</b>	<b>9</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>16</b>
French and Francophone Studies	8	8	-	-	16	9	7	-	-	16
<b>Germanic Languages and Literatures</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>-</b>	<b>12</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>10</b>
<b>History</b>	<b>107</b>	<b>8</b>	<b>3</b>	<b>-</b>	<b>118</b>	<b>104</b>	<b>15</b>	<b>3</b>	<b>-</b>	<b>122</b>
History	107	-	-	-	107	104	-	-	-	104
UMass/Five College History	-	8	3	-	11	-	15	3	-	18
<b>Journalism</b>	<b>64</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>64</b>	<b>59</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>59</b>
<b>Judaic and Near Eastern Studies</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>
Judaic Studies	4	-	-	-	4	3	-	-	-	3
Middle Eastern Studies	1	-	-	-	1	0	-	-	-	0
<b>Linguistics</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>-</b>	<b>11</b>	<b>9</b>	<b>0</b>	<b>6</b>	<b>-</b>	<b>15</b>
Linguistics	1	2	6	-	9	4	0	6	-	10
Linguistics and Anthropology	-	-	-	-	-	2	-	-	-	2
Linguistics and German	1	-	-	-	1	0	-	-	-	0
Linguistics and Philosophy	1	-	-	-	1	0	-	-	-	0
Linguistics and Psychology	-	-	-	-	-	3	-	-	-	3
Linguistics and Russian	2	-	-	-	2	0	-	-	-	0
<b>Music and Dance</b>	<b>45</b>	<b>10</b>	<b>0</b>	<b>-</b>	<b>55</b>	<b>49</b>	<b>19</b>	<b>0</b>	<b>-</b>	<b>68</b>
Bachelor of Fine Arts, Dance	10	-	-	-	10	9	-	-	-	9
Bachelor of Music	27	-	-	-	27	30	-	-	-	30
Dance	3	-	-	-	3	6	-	-	-	6
Music	5	10	0	-	15	4	19	0	-	23
<b>Philosophy</b>	<b>17</b>	<b>3</b>	<b>4</b>	<b>-</b>	<b>24</b>	<b>13</b>	<b>1</b>	<b>5</b>	<b>-</b>	<b>19</b>
<b>Spanish and Portuguese</b>	<b>27</b>	<b>11</b>	<b>6</b>	<b>-</b>	<b>44</b>	<b>37</b>	<b>10</b>	<b>3</b>	<b>-</b>	<b>50</b>
Hispanic Literatures and Linguistics	-	11	6	-	17	-	10	3	-	13
Portuguese	0	-	-	-	0	2	-	-	-	2
Spanish	27	-	-	-	27	35	-	-	-	35
<b>Slavic and Eastern European Studies</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7</b>
Russian	1	-	-	-	1	4	-	-	-	4
Russian and Eastern European Studies	0	-	-	-	0	3	-	-	-	3
<b>Theater</b>	<b>21</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>28</b>	<b>27</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>32</b>
<b>Women's Studies</b>	<b>21</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>21</b>	<b>16</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16</b>

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**Degrees Awarded by Degree Program Level According to Department or Program**  
**Academic Years 1998-99 and 1999-00**

Department or Program	1998-99					1999-00				
	Bacc.	Mast.	Doct.	Other	Total	Bacc.	Mast.	Doct.	Other	Total
<b>Natural Sciences and Mathematics</b>	<b>229</b>	<b>96</b>	<b>74</b>	-	<b>399</b>	<b>303</b>	<b>111</b>	<b>68</b>	-	<b>482</b>
Astronomy	5	3	3	-	11	5	3	1	-	9
Biochemistry and Molecular Biology	30	1	0	-	31	44	6	0	-	50
Biology	97	0	4	-	101	115	3	2	-	120
Biology	97	0	4	-	101	114	3	2	-	119
Zoology	-	-	-	-	-	1	-	-	-	1
Chemistry	14	6	16	-	36	17	6	18	-	41
Computer Science	31	26	6	-	63	57	30	11	-	98
Geosciences	18	12	3	-	33	20	11	0	-	31
Earth Sciences	0	-	-	-	0	2	-	-	-	2
Geography	7	4	-	-	11	7	1	-	-	8
Geology	11	8	-	-	19	11	10	-	-	21
Geosciences	-	-	3	-	3	-	-	-	-	0
Mathematics	25	17	8	-	50	33	20	3	-	56
Applied Mathematics	-	4	-	-	4	-	6	-	-	6
Mathematics	25	13	8	-	46	33	14	3	-	50
Molecular and Cellular Biology	-	3	8	-	11	-	4	11	-	15
Physics	9	4	10	-	23	11	7	6	-	24
Plant Biology	-	1	2	-	3	-	2	2	-	4
Polymer Science and Engineering	-	23	14	-	37	-	19	14	-	33
Science and Zoology	0	-	-	-	0	1	-	-	-	1
<b>Social and Behavioral Sciences</b>	<b>919</b>	<b>67</b>	<b>49</b>	-	<b>1,035</b>	<b>1,106</b>	<b>92</b>	<b>55</b>	-	<b>1,253</b>
Anthropology	44	2	5	-	51	58	10	6	-	74
Communication	221	1	7	-	229	270	3	6	-	279
Economics	104	1	3	-	108	136	8	11	-	155
Labor Relations and Research Center	-	20	-	-	20	-	38	-	-	38
Labor Studies	-	20	-	-	20	-	38	-	-	38
Legal Studies	43	-	-	-	43	66	-	-	-	66
Neuroscience and Behavior	-	-	6	-	6	-	1	6	-	7
Political Science	77	10	5	-	92	90	9	5	-	104
Psychology	265	16	17	-	298	263	15	16	-	294
Public Policy and Administration	-	11	-	-	11	-	8	-	-	8
Social Thought and Political Economy	42	-	-	-	42	26	-	-	-	26
Sociology	123	6	6	-	135	197	0	5	-	202

## Degrees

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### Degrees Awarded by Degree Program Level According to Department or Program Academic Years 1998-99 and 1999-00

Department or Program	1998-99					1999-00				
	Bacc.	Mast.	Doct.	Other	Total	Bacc.	Mast.	Doct.	Other	Total
<b>Education</b>	<b>76</b>	<b>195</b>	<b>41</b>	-	<b>312</b>	<b>42</b>	<b>216</b>	<b>44</b>	-	<b>302</b>
Counseling Psychology	-	-	3	-	3	-	-	10	-	10
Education	76	195	38	-	309	42	216	34	-	292
<b>Engineering</b>	<b>154</b>	<b>85</b>	<b>30</b>	-	<b>269</b>	<b>176</b>	<b>91</b>	<b>30</b>	-	<b>297</b>
Chemical Engineering	19	5	8	-	32	28	4	6	-	38
Civil and Environmental Engineering	43	19	5	-	67	45	20	7	-	72
Civil Engineering	43	12	5	-	60	45	13	7	-	65
Environmental Engineering	-	7	-	-	7	-	7	-	-	7
Electrical and Computer Engineering	47	44	10	-	101	58	35	10	-	103
Computer Systems Engineering	17	-	-	-	17	37	-	-	-	37
Electrical and Computer Engineering	-	44	10	-	54	-	35	10	-	45
Electrical Engineering	30	-	-	-	30	21	-	-	-	21
Mechanical and Industrial Engineering	45	17	7	-	69	45	32	7	-	84
Engineering Management	-	6	-	-	6	-	6	-	-	6
Industrial Engineering	5	-	-	-	5	6	-	-	-	6
Industrial Engineering and Operations Research	-	3	6	-	9	-	4	2	-	6
Manufacturing Engineering	-	2	-	-	2	-	2	-	-	2
Mechanical Engineering	40	6	1	-	47	39	20	5	-	64
<b>Food and Natural Resources</b>	<b>705</b>	<b>146</b>	<b>28</b>	<b>67</b>	<b>946</b>	<b>789</b>	<b>131</b>	<b>26</b>	<b>86</b>	<b>1,032</b>
Consumer Studies	75	-	-	-	75	85	1	-	-	86
Apparel Marketing	47	-	-	-	47	65	-	-	-	65
Consumer Studies	-	-	-	-	-	-	1	-	-	1
Family and Consumer Sciences	28	-	-	-	28	20	-	-	-	20
Entomology	2	3	6	-	11	0	4	3	-	7
Environmental Sciences	66	-	-	-	66	68	-	-	-	68
Food Science	7	9	7	-	23	12	10	8	-	30
Hotel, Restaurant & Travel Administration	131	14	-	-	145	169	4	-	-	173
Landscape Architecture and Regional Planning	32	40	2	10	84	29	35	0	25	89
Environmental Design	13	-	-	-	13	2	-	-	-	2
Landscape Architecture	19	16	-	-	35	27	13	-	-	40
Landscape Contracting	-	-	-	10	10	-	-	-	25	25
Regional Planning	-	24	2	-	26	-	22	0	-	22
Microbiology	32	9	3	-	44	35	8	3	-	46
Microbiology	32	8	3	-	43	35	6	3	-	44
Plant Pathology	-	1	-	-	1	-	2	-	-	2

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**Degrees Awarded by Degree Program Level According to Department or Program**  
**Academic Years 1998-99 and 1999-00**

Department or Program	1998-99					1999-00				
	Bacc.	Mast.	Doct.	Other*	Total	Bacc.	Mast.	Doct.	Other*	Total
<b>Natural Resources Conservation</b>	<b>122</b>	<b>24</b>	<b>2</b>	<b>15</b>	<b>163</b>	<b>107</b>	<b>24</b>	<b>3</b>	<b>11</b>	<b>145</b>
Arboriculture & Park Management	-	-	-	15	15	-	-	-	11	11
Building Materials and Wood Technology	14	-	-	-	14	17	-	-	-	17
Forestry	24	-	-	-	24	23	-	-	-	23
Forestry and Wood Technology	-	5	0	-	5	-	3	1	-	4
Natural Resource Studies	53	-	-	-	53	37	-	-	-	37
Wildlife and Fisheries Conservation	31	19	2	-	52	30	21	2	-	53
<b>Organismic and Evolutionary Biology</b>	<b>-</b>	<b>4</b>	<b>4</b>	<b>-</b>	<b>8</b>	<b>-</b>	<b>4</b>	<b>0</b>	<b>-</b>	<b>4</b>
<b>Plant and Soil Sciences</b>	<b>30</b>	<b>8</b>	<b>0</b>	<b>38</b>	<b>76</b>	<b>45</b>	<b>10</b>	<b>2</b>	<b>45</b>	<b>102</b>
Horticulture	-	-	-	7	7	-	-	-	7	7
Fruit and Vegetable Crops	-	-	0	4	4	-	-	-	7	7
Plant and Soil Sciences	30	8	0	-	38	45	10	2	-	57
Turfgrass Management	-	-	-	27	27	-	-	-	31	31
<b>Resource Economics</b>	<b>30</b>	<b>6</b>	<b>0</b>	<b>-</b>	<b>36</b>	<b>21</b>	<b>6</b>	<b>4</b>	<b>-</b>	<b>31</b>
<b>Sport Studies</b>	<b>111</b>	<b>25</b>	<b>0</b>	<b>-</b>	<b>136</b>	<b>160</b>	<b>22</b>	<b>2</b>	<b>-</b>	<b>184</b>
Sport Management	111	-	-	-	111	160	-	-	-	160
Sport Studies	-	25	0	-	25	-	22	2	-	24
<b>Veterinary and Animal Sciences</b>	<b>67</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>79</b>	<b>58</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>67</b>
Animal Science	67	4	4	-	75	58	3	1	-	62
Equine Studies	-	-	-	4	4	-	-	-	5	5
<b>Management</b>	<b>434</b>	<b>105</b>	<b>5</b>	<b>-</b>	<b>544</b>	<b>512</b>	<b>124</b>	<b>9</b>	<b>-</b>	<b>645</b>
<b>Accounting and Information Systems</b>	<b>108</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>108</b>	<b>99</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>100</b>
Accounting	108	-	-	-	108	99	1	-	-	100
<b>Finance and Operations Management</b>	<b>144</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>144</b>	<b>203</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>203</b>
<b>Management</b>	<b>62</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>62</b>	<b>86</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>86</b>
<b>Marketing</b>	<b>120</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>120</b>	<b>124</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>124</b>
<b>School of Management</b>	<b>-</b>	<b>105</b>	<b>5</b>	<b>-</b>	<b>110</b>	<b>-</b>	<b>123</b>	<b>9</b>	<b>-</b>	<b>132</b>
<b>Nursing</b>	<b>167</b>	<b>40</b>	<b>3</b>	<b>-</b>	<b>210</b>	<b>152</b>	<b>41</b>	<b>5</b>	<b>-</b>	<b>198</b>

## Degrees

(Continued)

### Degrees Awarded by Degree Program Level According to Department or Program Academic Years 1998-99 and 1999-00

Department or Program	1998-99					1999-00				
	Bacc.	Mast.	Doct.	Other	Total	Bacc.	Mast.	Doct.	Other	Total
<b>Public Health and Health Sciences</b>	<b>139</b>	<b>114</b>	<b>6</b>	<b>-</b>	<b>259</b>	<b>143</b>	<b>110</b>	<b>7</b>	<b>-</b>	<b>260</b>
<b>Communication Disorders</b>	<b>57</b>	<b>22</b>	<b>0</b>	<b>-</b>	<b>79</b>	<b>56</b>	<b>25</b>	<b>1</b>	<b>-</b>	<b>82</b>
<b>Exercise Science</b>	<b>66</b>	<b>16</b>	<b>2</b>	<b>-</b>	<b>84</b>	<b>62</b>	<b>17</b>	<b>1</b>	<b>-</b>	<b>80</b>
<b>Nutrition</b>	<b>16</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>18</b>	<b>25</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>32</b>
Human Nutrition	16	-	-	-	16	25	-	-	-	25
Nutrition	-	2	-	-	2	-	7	-	-	7
<b>Public Health</b>	<b>-</b>	<b>74</b>	<b>4</b>	<b>-</b>	<b>78</b>	<b>-</b>	<b>61</b>	<b>5</b>	<b>-</b>	<b>66</b>
<b>Other</b>	<b>144</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>144</b>	<b>170</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>170</b>
<b>BDIC</b>	<b>86</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>86</b>	<b>100</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>100</b>
<b>Continuing Education</b>	<b>58</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>58</b>	<b>70</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>70</b>
Bachelor of General Studies	3	-	-	-	3	7	-	-	-	7
University Without Walls	55	-	-	-	55	63	-	-	-	63
<b>Total</b>	<b>3,577</b>	<b>969</b>	<b>270</b>	<b>67</b>	<b>4,883</b>	<b>4,038</b>	<b>1,043</b>	<b>276</b>	<b>86</b>	<b>5,443</b>

Note A. **Other:** The School of Education offers the Certificate of Advanced Graduate Study (C.A.G.S.). The College of Food and Natural Resources offers the Associate of Science (A.S.) degree.

Note B. Data are based on the current organizational structure of academic units and departments. Therefore, school or college totals may not be directly comparable to previous years due to the consolidation, reassignment, or suspension of selected academic programs. See **Enrollment Definitions** for recent changes.

Note C. During academic years 1998-99 and 1999-00, 57 and 80 double degrees were awarded, respectively.

Source: OIR degree file, August.