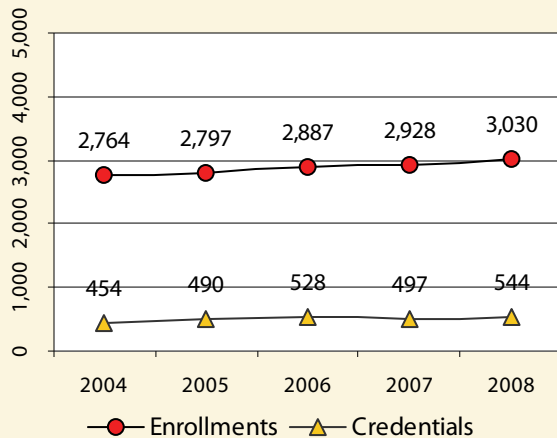


### Ogden College of Science & Engineering



#### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008

Over five years, The Ogden College of Science and Engineering grew enrollments by 10% and awards by 20%.

#### Duplicated Enrollments<sup>1</sup>

#### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Agriculture	370	450	483	450	469	27%	94	89	84	94	76	-19%
Architectural & Manufacturing Sciences	275	295	302	360	346	26%	39	54	79	60	79	103%
Biochemistry <sup>13</sup>	16	20	24	25	30	88%	10	4	3	5	9	-10%
Biology	363	512	589	690	779	115%	70	77	84	75	88	26%
Chemistry	149	187	220	231	236	58%	47	39	55	42	46	-2%
Engineering	313	341	410	410	437	40%	28	30	27	57	50	79%
Geography & Geology	231	261	238	228	235	2%	52	60	74	82	74	42%
Mathematics & Computer Science <sup>16</sup>	478	421	395	358	339	29%	112	134	116	76	118	5%
Physics & Astronomy	45	39	42	39	31	-31%	2	3	6	6	4	100%
Undeclared	524	271	184	137	128	-76%	-	-	-	-	-	-
<b>College Certs &amp; Degree Pgms</b>	<b>2,764</b>	<b>2,797</b>	<b>2,887</b>	<b>2,928</b>	<b>3,030</b>	<b>10%</b>	<b>454</b>	<b>490</b>	<b>528</b>	<b>497</b>	<b>544</b>	<b>20%</b>

College and department endnotes are located on page 188.

# College & Departmental Information

## Ogden College of Science & Engineering

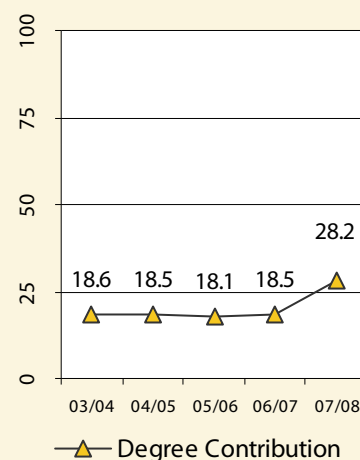


### Contribution to University College Degrees Attributed to Ogden College of Science & Engineering:

		03/04	04/05	05/06	06/07	07/08
Agriculture	Undergraduate	3.1	4.3	3.9	2.7	5.4
	Graduate	0.0	0.0	0.0	0.3	0.7
	<b>Total</b>	<b>3.1</b>	<b>4.3</b>	<b>3.9</b>	<b>3.0</b>	<b>6.1</b>
Architecture & Manufacturing Sciences	Undergraduate	3.2	3.6	4.9	3.3	3.5
	Graduate	0.0	0.0	0.0	0.0	0.2
	<b>Total</b>	<b>3.2</b>	<b>3.6</b>	<b>4.9</b>	<b>3.3</b>	<b>3.7</b>
Biology	Undergraduate	1.6	1.2	0.2	1.3	2.7
	Graduate	0.0	0.0	0.0	0.0	0.0
	<b>Total</b>	<b>1.6</b>	<b>1.2</b>	<b>0.2</b>	<b>1.3</b>	<b>2.7</b>
Chemistry	Undergraduate	0.7	0.5	0.0	0.3	0.7
	Graduate	0.0	0.0	0.0	0.0	0.0
	<b>Total</b>	<b>0.7</b>	<b>0.5</b>	<b>0.0</b>	<b>0.3</b>	<b>0.7</b>
Engineering	Undergraduate	0.8	0.2	0.2	0.8	0.2
	Graduate	0.0	0.0	0.0	0.0	0.0
	<b>Total</b>	<b>0.8</b>	<b>0.2</b>	<b>0.2</b>	<b>0.8</b>	<b>0.2</b>
Geography & Geology	Undergraduate	3.4	2.8	3.3	2.5	3.9
	Graduate	0.0	0.1	0.0	0.4	1.5
	<b>Total</b>	<b>3.4</b>	<b>2.9</b>	<b>3.3</b>	<b>2.9</b>	<b>5.4</b>
Mathematics & Computer Science	Undergraduate	5.8	5.6	5.6	6.4	9.2
	Graduate	0.0	0.1	0.0	0.0	0.0
	<b>Total</b>	<b>5.8</b>	<b>5.7</b>	<b>5.6</b>	<b>6.4</b>	<b>9.2</b>
Physics & Astronomy	Undergraduate	0.0	0.1	0.0	0.5	0.2
	Graduate	0.0	0.0	0.0	0.0	0.0
	<b>Total</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.5</b>	<b>0.2</b>
<b>Total</b>	<b>Undergraduate</b>	<b>18.6</b>	<b>18.3</b>	<b>18.1</b>	<b>17.8</b>	<b>25.8</b>
	<b>Graduate</b>	<b>0.0</b>	<b>0.2</b>	<b>0.0</b>	<b>0.7</b>	<b>2.4</b>
	<b>Total</b>	<b>18.6</b>	<b>18.5</b>	<b>18.1</b>	<b>18.5</b>	<b>28.2</b>

### Contribution to University College

2003/04 - 2007/08



Departments receive degree production credit proportional to the number of non-general education courses a student took that contributed toward a University College Degree.

Ogden College of Science and Engineering contributed the equivalent of 28 degrees in the 2007/2008 Academic Year by offering courses to University College Students. This is nearly a 52% increase from the 2003/2004 Academic Year.

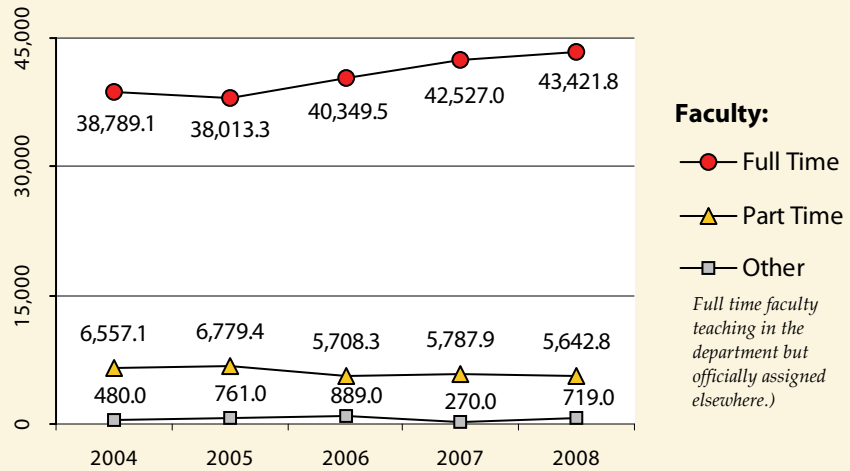
Ogden College

College and department endnotes are located on page 188.

### Ogden College of Science & Engineering

#### Student Credit Hour Production<sup>4</sup> 2004-2008

Since Fall 2004, Ogden College has increased student credit hour production by nearly 9%, with the most growth coming from SCHP taught by full-time faculty (12% growth). Fall 2008 was the college's five year high at nearly 50,000 hours.



#### SCHP<sup>4</sup>, Ogden College of Science & Engineering:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	44,213.9	44,306.2	45,689.8	47,083.9	48,464.7
Graduate	1,612.4	1,247.5	1,257.0	1,501.0	1,319.0
<b>Total</b>	<b>45,826.2</b>	<b>45,553.7</b>	<b>46,946.8</b>	<b>48,584.9</b>	<b>49,783.7</b>

#### SCHP<sup>4</sup> by Source, Ogden College of Science & Engineering:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	42,425.0	41,833.4	42,826.7	43,912.7	44,919.4
Etown/Radcliff/Ft. Knox	87.0	99.0	36.0	87.0	45.0
Glasgow	3,090.2	3,214.3	2,982.2	2,998.1	3,054.3
Owensboro	135.0	171.0	81.0	159.0	177.0
Web	89.0	236.0	1,021.0	1,428.0	1,588.0
<b>Total</b>	<b>45,826.2</b>	<b>45,553.7</b>	<b>46,946.8</b>	<b>48,584.9</b>	<b>49,783.7</b>

College and department endnotes are located on page 188.

# College & Departmental Information

## Ogden College of Science & Engineering



<b>Fall 2004-2008 Student Profile</b>											
Ogden College of Science & Engineering											
	2004	2005	2006	2007	2008		2004	2005	2006	2007	2008
<b>Level:</b>						<b>Gender:</b>					
Undergraduate	2,415	2,483	2,567	2,578	2,714	Male	1,724	1,764	1,848	1,828	1,865
Graduate	275	235	248	254	237	Female	966	954	967	1,004	1,086
<b>Status:</b>						<b>Ethnicity:</b>					
Full-Time	2,393	2,414	2,489	2,460	2,566	White	2,287	2,354	2,401	2,431	2,530
Part-Time	297	304	326	372	385	Black	98	92	108	103	133
<b>Average Test Scores:</b>						Other	277	253	255	262	253
ACT	22.3	22.2	22.4	22.5	22.8	Not Supplied	28	19	51	36	35
GRE <sup>5</sup>	1,098	1,081	1,054	1,035	1,013	<b>Unduplicated Headcount<sup>6</sup></b>	<b>2,690</b>	<b>2,718</b>	<b>2,815</b>	<b>2,832</b>	<b>2,951</b>

## Fall 2008 Full-Time Faculty Profile

### Ogden College of Science & Engineering

#### Faculty Demographics

	N	%
<b>Rank:</b>		
Professor	50	28.2
Assoc. Professor	38	21.5
Asst. Professor	56	31.6
Instructor	33	18.6
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	82	46.3
Tenure-Track	55	31.1
Non Tenure-Track	40	22.6

#### Gender:

	N	%
Male	133	75.1
Female	44	24.9
<b>Ethnicity:</b>		
White	148	83.6
Black	5	2.8
Other	24	13.6

#### Credentials:

Terminal Degree	137	77.4
<b>Total:</b>	<b>177</b>	<b>100.0</b>

#### Faculty by Department

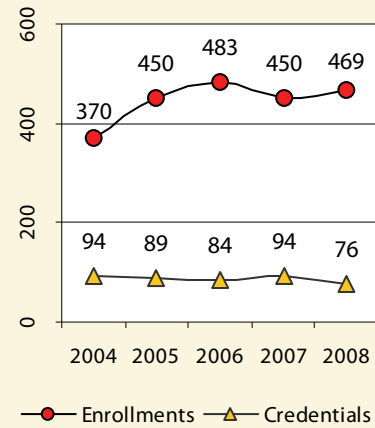
	N	%
Agriculture	17	9.6
Architectural & Manufacturing Sci.	14	7.9
Biology	25	14.1
Chemistry	16	9.0
Engineering	12	6.8
Geography & Geology	24	13.6
Mathematics & Computer Science	49	27.7
Physics & Astronomy	20	11.3
<b>Total</b>	<b>177</b>	<b>100.0</b>

College and department endnotes are located on page 188.

### Fall 2008 Student Profile: Agriculture

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 467</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	268	57.4	Full-Time	434	92.9
	Female	199	42.6	Part-Time	33	7.1
	<b>Ethnicity:</b>		<b>Average Test Scores:</b>			
	White	451	96.6	ACT	20.8	
	Black	6	1.3	GRE <sup>5</sup>	947	
	Other	5	1.1			
Not Supplied	5	1.1				

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008

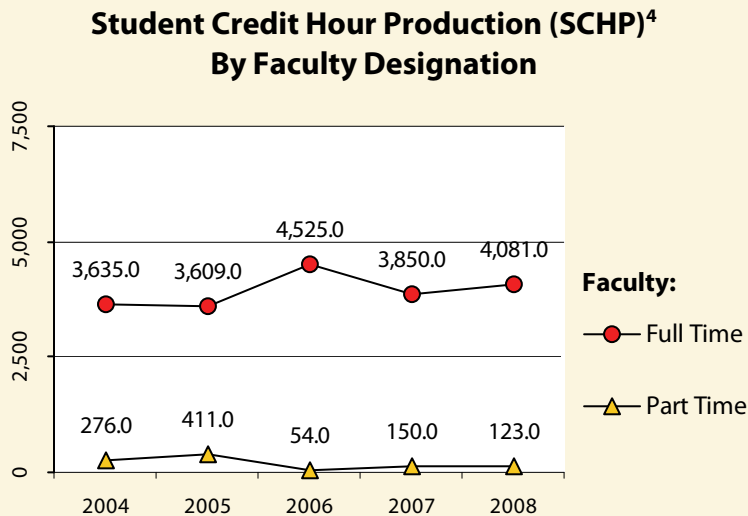


### Duplicated Enrollments<sup>1</sup>

### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Agricultural Technology & Mgmt, A.S. (#205)	8	3	6	10	6		6	3	2	3	2	
Agriculture, B.S. (#508)	302	377	419	387	411		54	59	59	59	57	
Agriculture, B.S. (#605 requires 2nd major or a minor)	45	52	37	38	41		25	21	19	23	13	
<b>Total Undergraduate Degree Pgms</b>	<b>355</b>	<b>432</b>	<b>462</b>	<b>435</b>	<b>458</b>	<b>29%</b>	<b>85</b>	<b>83</b>	<b>80</b>	<b>85</b>	<b>72</b>	<b>-15%</b>
Agriculture Education, M.A.E. (#053)	4	2	1	2	0		1	2	1	0	0	
Agriculture, M.S. (#052)	11	16	20	13	11		8	4	3	9	4	
<b>Total Graduate Degree Pgms</b>	<b>15</b>	<b>18</b>	<b>21</b>	<b>15</b>	<b>11</b>	<b>-27%</b>	<b>9</b>	<b>6</b>	<b>4</b>	<b>9</b>	<b>4</b>	<b>-56%</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>370</b>	<b>450</b>	<b>483</b>	<b>450</b>	<b>469</b>	<b>27%</b>	<b>94</b>	<b>89</b>	<b>84</b>	<b>94</b>	<b>76</b>	<b>-19%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>370</b>	<b>450</b>	<b>483</b>	<b>450</b>	<b>469</b>	<b>27%</b>	<b>94</b>	<b>89</b>	<b>84</b>	<b>94</b>	<b>76</b>	<b>-19%</b>



### SCHP<sup>4</sup>, Agriculture:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	3,851.0	3,963.0	4,422.0	3,948.0	4,130.0
Graduate	60.0	57.0	157.0	52.0	74.0
<b>Total</b>	<b>3,911.0</b>	<b>4,020.0</b>	<b>4,579.0</b>	<b>4,000.0</b>	<b>4,204.0</b>

### SCHP<sup>4</sup> by Source, Agriculture:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	3,875.0	3,861.0	4,294.0	3,766.0	3,925.0
Etown /Radcliff/ Ft. Knox	0.0	0.0	0.0	0.0	0.0
Glasgow	36.0	159.0	225.0	234.0	279.0
Owensboro	0.0	0.0	0.0	0.0	0.0
Web	0.0	0.0	60.0	0.0	0.0
<b>Total</b>	<b>3,911.0</b>	<b>4,020.0</b>	<b>4,579.0</b>	<b>4,000.0</b>	<b>4,204.0</b>

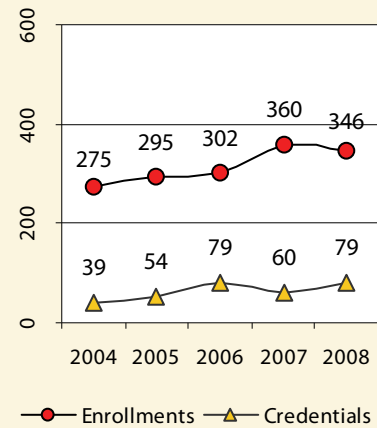
### Fall 2008 Full-Time Faculty: Agriculture

	N	%
<b>Gender:</b>		
Male	14	82.4
Female	3	17.6
<b>Ethnicity:</b>		
White	17	100.0
Black	0	0.0
Other	0	0.0
<b>Rank:</b>		
Professor	7	41.2
Assoc. Professor	3	17.6
Asst. Professor	4	23.5
Instructor	3	17.6
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	10	58.8
Tenure-Track	4	23.5
Non Tenure-Track	3	17.6
<b>% Faculty with a Terminal Degree:</b>	<b>82.4</b>	
<b>Total Full-Time Faculty :</b>	<b>17</b>	

### Fall 2008 Student Profile: Architectural & Manufacturing Sci.

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 345</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	298	86.4	Full-Time	222	64.3
	Female	47	13.6	Part-Time	123	35.7
	<b>Ethnicity:</b>		<b>Average Test Score:</b>			
	White	310	89.9	ACT	20.9	
	Black	21	6.1	GRE <sup>5</sup>	898	
	Other	9	2.6			
	Not Supplied	5	1.4			

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008



### Duplicated Enrollments<sup>1</sup>

### Duplicated Credentials<sup>2</sup>

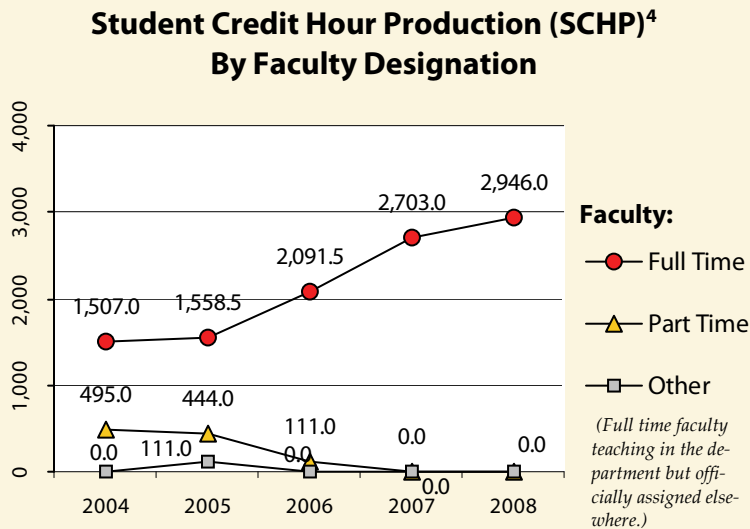
	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Advanced Manufacturing, B.S. (#506)	-	-	-	-	13		-	-	-	-	-	
Applied Technology, B.S. (#517) <sup>8</sup>	65	71	71	45	19		5	13	31	20	11	
Architectural Drafting Technology, A.S. (#207) <sup>14</sup>	8	8	11	12	8		1	0	0	0	0	
Architectural Science, B.S. (#518)	-	-	-	-	23		-	-	-	-	-	
Computer Graphics, A.S. (#294) <sup>8</sup>	-	-	-	-	-		1	-	-	-	-	
Construction Management, B.S. (#533)	43	56	74	90	82		-	-	6	5	16	
Industrial Sciences, B.S. (#571) <sup>8</sup>	121	128	119	137	87		22	27	21	24	37	
Manufacturing Technology, A.S. (#257) <sup>14</sup>	3	2	1	-	-		0	0	0	0	0	
Technology Management, B.S. (#575)	-	-	-	33	62		-	-	-	4	7	
Vocational-Industrial & Technical Teacher Ed, A.S. (#296)	13	10	11	10	5		7	8	10	3	5	
Vocational-Industrial & Technical Teacher Ed, B.S. (#599)	22	20	15	14	13		3	6	11	4	3	
<b>Total Undergraduate Degree Pgms</b>	<b>275</b>	<b>295</b>	<b>302</b>	<b>341</b>	<b>312</b>	<b>13%</b>	<b>39</b>	<b>54</b>	<b>79</b>	<b>60</b>	<b>79</b>	<b>103%</b>
Technology Management, M.S. (#045)	-	-	-	19	34	-	-	-	-	-	-	-
<b>Total Graduate Degree Pgms</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>19</b>	<b>34</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>275</b>	<b>295</b>	<b>302</b>	<b>360</b>	<b>346</b>	<b>26%</b>	<b>39</b>	<b>54</b>	<b>79</b>	<b>60</b>	<b>79</b>	<b>103%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>275</b>	<b>295</b>	<b>302</b>	<b>360</b>	<b>346</b>	<b>26%</b>	<b>39</b>	<b>54</b>	<b>79</b>	<b>60</b>	<b>79</b>	<b>103%</b>

College and department endnotes are located on page 188.

# College & Departmental Information

## Architectural & Manufacturing Sciences



### SCHP<sup>4</sup>, Architectural & Manufacturing Sciences:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	2,002.0	2,113.5	2,202.5	2,529.0	2,706.0
Graduate	0.0	0.0	0.0	174.0	240.0
<b>Total</b>	<b>2,002.0</b>	<b>2,113.5</b>	<b>2,202.5</b>	<b>2,703.0</b>	<b>2,946.0</b>

### SCHP<sup>4</sup> by Source, Architectural & Manufacturing Sciences:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	1,921.0	1,891.5	1,734.5	1,761.0	2,172.0
Etown /Radcliff/ Ft. Knox	39.0	48.0	0.0	0.0	0.0
Glasgow	0.0	21.0	0.0	0.0	0.0
Owensboro	42.0	81.0	0.0	69.0	63.0
Web	0.0	72.0	468.0	873.0	711.0
<b>Total</b>	<b>2,002.0</b>	<b>2,113.5</b>	<b>2,202.5</b>	<b>2,703.0</b>	<b>2,946.0</b>

### Fall 2008 Full-Time Faculty: Architectural & Manufacturing Sciences

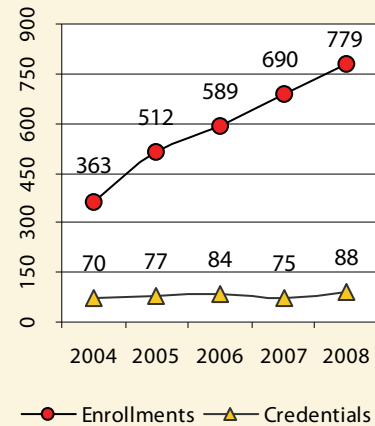
	N	%
<b>Gender:</b>		
Male	12	85.7
Female	2	14.3
<b>Ethnicity:</b>		
White	13	92.9
Black	0	0.0
Other	1	7.1
<b>Rank:</b>		
Professor	3	21.4
Assoc. Professor	3	21.4
Asst. Professor	7	50.0
Instructor	1	7.1
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	6	42.9
Tenure-Track	7	50.0
Non Tenure-Track	1	7.1
<b>% Faculty with a Terminal Degree:</b>	<b>71.4</b>	
<b>Total Full-Time Faculty :</b>		
	<b>14</b>	

College and department endnotes are located on page 188.

### Fall 2008 Student Profile: Biology

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 779</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	317	40.7	Full-Time	716	91.9
	Female	462	59.3	Part-Time	63	8.1
	<b>Ethnicity:</b>		<b>Average Test Scores:</b>			
White	655	84.1	ACT	23.4		
Black	51	6.5	GRE <sup>5</sup>	1,051		
Other	65	8.3				
Not Supplied	8	1.0				

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008



### Duplicated Enrollments<sup>1</sup>

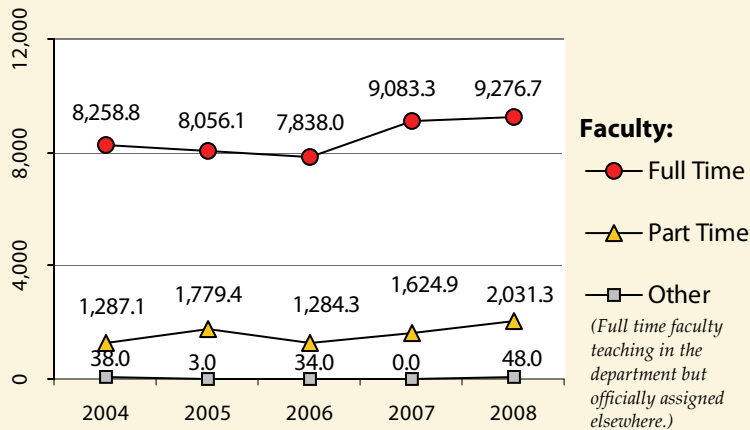
### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Biology, B.S. (#525)	97	105	116	120	140		6	9	15	20	9	
Biology, B.S. (#617 requires 2nd major or a minor)	196	344	412	478	547		44	47	54	41	65	
Investigative Biotechnology, B.S. (#714)	-	-	-	-	10		-	-	-	-	-	
Medical Technology, B.S. (#582)	28	20	16	15	20		2	3	3	2	1	
Recombinant Genetics, B.S. (#764) <sup>8</sup>	18	19	13	19	10		7	5	7	2	3	
<b>Total Undergraduate Degree Pgms</b>	<b>339</b>	<b>488</b>	<b>557</b>	<b>632</b>	<b>727</b>	<b>114%</b>	<b>59</b>	<b>64</b>	<b>79</b>	<b>65</b>	<b>78</b>	<b>32%</b>
Biology, M.S. (#056)	23	23	31	58	52		10	12	5	10	9	
Biology Education, M.A.E. (#054)	1	1	1	0	0		1	1	0	0	1	
<b>Total Graduate Degree Pgms</b>	<b>24</b>	<b>24</b>	<b>32</b>	<b>58</b>	<b>52</b>	<b>117%</b>	<b>11</b>	<b>13</b>	<b>5</b>	<b>10</b>	<b>10</b>	<b>-9%</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>363</b>	<b>512</b>	<b>589</b>	<b>690</b>	<b>779</b>	<b>115%</b>	<b>70</b>	<b>77</b>	<b>84</b>	<b>75</b>	<b>88</b>	<b>26%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>363</b>	<b>512</b>	<b>589</b>	<b>690</b>	<b>779</b>	<b>115%</b>	<b>70</b>	<b>77</b>	<b>84</b>	<b>75</b>	<b>88</b>	<b>26%</b>

College and department endnotes are located on page 188.

### Student Credit Hour Production (SCHP)<sup>4</sup> By Faculty Designation



### SCHP<sup>4</sup>, Biology:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	9,522.0	9,714.5	9,020.3	10,369.2	11,112.1
Graduate	61.9	124.0	136.0	339.0	244.0
<b>Total</b>	<b>9,583.9</b>	<b>9,838.5</b>	<b>9,156.3</b>	<b>10,708.2</b>	<b>11,356.1</b>

### SCHP<sup>4</sup> by Source, Biology:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	8,323.6	8,715.1	7,793.1	9,453.6	9,644.8
Etown /Radcliff/ Ft. Knox	0.0	0.0	0.0	0.0	0.0
Glasgow	1,147.2	1,010.3	1,017.2	1,011.6	1,143.3
Owensboro	24.0	15.0	33.0	21.0	12.0
Web	89.0	98.0	313.0	222.0	556.0
<b>Total</b>	<b>9,583.9</b>	<b>9,838.5</b>	<b>9,156.3</b>	<b>10,708.2</b>	<b>11,356.1</b>

### Fall 2008 Full-Time Faculty: Biology

	N	%
<b>Gender:</b>		
Male	19	76.0
Female	6	24.0
<b>Ethnicity:</b>		
White	19	76.0
Black	1	4.0
Other	5	20.0
<b>Rank:</b>		
Professor	4	16.0
Assoc. Professor	12	48.0
Asst. Professor	4	16.0
Instructor	5	20.0
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	14	56.0
Tenure-Track	6	24.0
Non Tenure-Track	5	20.0

**% Faculty with a Terminal Degree: 92.0**

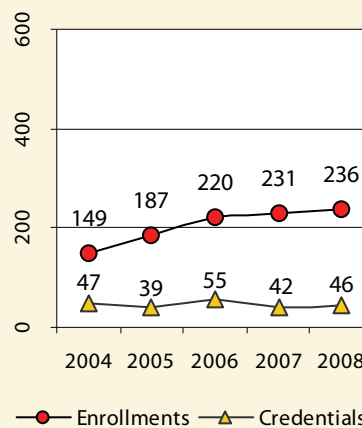
**Total Full-Time Faculty :**

**25**

### Fall 2008 Student Profile: Chemistry

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 236</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	104	44.1	Full-Time	222	94.1
	Female	132	55.9	Part-Time	14	5.9
	<b>Ethnicity:</b>		<b>Average Test Scores:</b>			
	White	187	79.2	ACT	24.3	
	Black	14	5.9	GRE <sup>5</sup>	995	
Other	31	13.1				
Not Supplied	4	1.7				

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008



### Duplicated Enrollments<sup>1</sup>

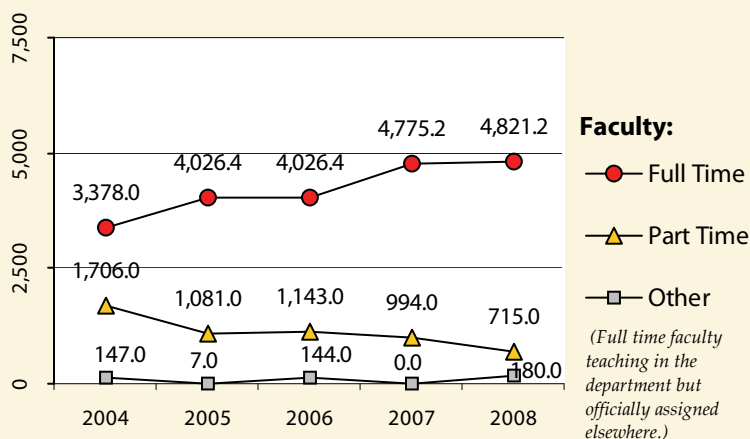
### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Chemistry, B.S. (#623)	136	179	205	209	213		35	35	51	40	43	
<b>Total Undergraduate Degree Pgms</b>	<b>136</b>	<b>179</b>	<b>205</b>	<b>209</b>	<b>213</b>	<b>57%</b>	<b>35</b>	<b>35</b>	<b>51</b>	<b>40</b>	<b>43</b>	<b>23%</b>
Chemistry, M.S. (#059)	12	7	15	22	23		8	3	3	2	3	
Chemistry Education, M.A.E. (#061)	1	1	0	0	0		4	1	1	0	0	
<b>Total Graduate Degree Pgms</b>	<b>13</b>	<b>8</b>	<b>15</b>	<b>22</b>	<b>23</b>	<b>77%</b>	<b>12</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>-75%</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>149</b>	<b>187</b>	<b>220</b>	<b>231</b>	<b>236</b>	<b>58%</b>	<b>47</b>	<b>39</b>	<b>55</b>	<b>42</b>	<b>46</b>	<b>-2%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>149</b>	<b>187</b>	<b>220</b>	<b>231</b>	<b>236</b>	<b>58%</b>	<b>47</b>	<b>39</b>	<b>55</b>	<b>42</b>	<b>46</b>	<b>-2%</b>

College and department endnotes are located on page 188.

**Student Credit Hour Production (SCHP)<sup>4</sup>  
By Faculty Designation**



### SCHP<sup>4</sup>, Chemistry:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	5,170.5	5,069.9	5,248.9	5,657.2	5,550.2
Graduate	60.5	44.5	64.5	112.0	166.0
<b>Total</b>	<b>5,231.0</b>	<b>5,114.4</b>	<b>5,313.4</b>	<b>5,769.2</b>	<b>5,716.2</b>

### SCHP<sup>4</sup> by Source, Chemistry:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	4,944.0	4,848.4	5,070.4	5,473.2	5,449.2
Etown /Radcliff/ Ft. Knox	0.0	0.0	0.0	0.0	0.0
Glasgow	287.0	266.0	243.0	296.0	267.0
Owensboro	0.0	0.0	0.0	0.0	0.0
Web	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>5,231.0</b>	<b>5,114.4</b>	<b>5,313.4</b>	<b>5,769.2</b>	<b>5,716.2</b>

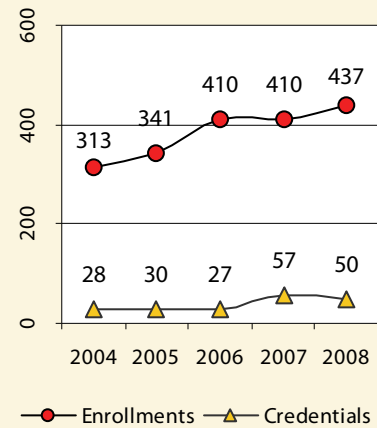
### Fall 2008 Full-Time Faculty: Chemistry

	N	%
<b>Gender:</b>		
Male	11	68.8
Female	5	31.3
<b>Ethnicity:</b>		
White	12	75.0
Black	0	0.0
Other	4	25.0
<b>Rank:</b>		
Professor	5	31.3
Assoc. Professor	3	18.8
Asst. Professor	4	25.0
Instructor	4	25.0
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	7	43.8
Tenure-Track	5	31.3
Non Tenure-Track	4	25.0
<b>% Faculty with a Terminal Degree:</b>	<b>62.5</b>	
<b>Total Full-Time Faculty :</b>		
	<b>16</b>	

### Fall 2008 Student Profile: Engineering

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 436</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	399	91.5	Full-Time	393	90.1
	Female	37	8.5	Part-Time	43	9.9
	<b>Ethnicity:</b>		<b>Average Test Score:</b>			
	White	377	86.5	ACT	23.5	
	Black	12	2.8			
	Other	41	9.4			
	Not Supplied	6	1.4			

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008



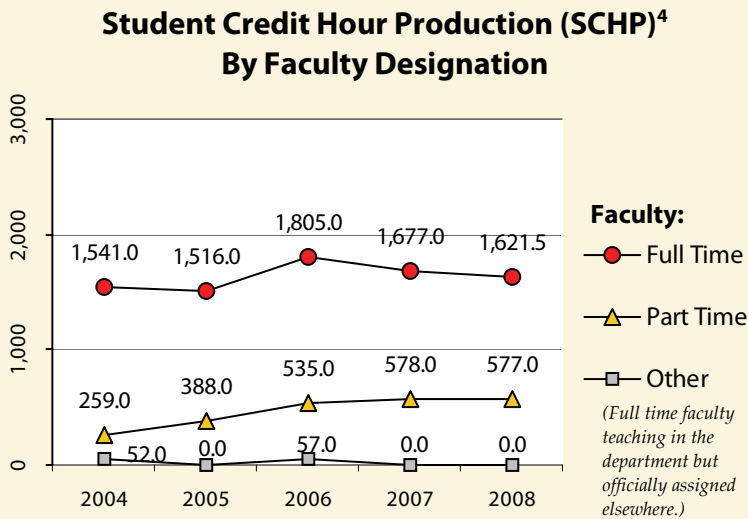
### Duplicated Enrollments<sup>1</sup>

### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Land Surveying, Certificate (#1700)	-	-	-	-	2	-	-	-	-	-	-	-
<b>Total Undergraduate Certs.</b>	-	-	-	-	<b>2</b>	-	-	-	-	-	-	-
Civil Engineering, B.S. (#534)	87	107	136	137	140		3	15	9	22	19	
Civil Engineering Tech, B.S. (#535) <sup>8</sup>	6	4	-	-	-		5	-	-	-	-	
Electrical Engineering, B.S. (#537)	65	84	94	110	119		3	4	5	15	10	
Electrical Engineering Tech, B.S. (#538) <sup>8</sup>	3	2	-	-	-		5	-	1	-	-	
Electro-Mechanical Engineering Tech, B.S. (#540) <sup>8</sup>	1	-	-	-	-		-	-	-	1	-	
Mechanical Engineering, B.S. (#543)	150	144	180	163	176		10	11	12	19	21	
Mechanical Engineering Tech, B.S. (#544) <sup>8</sup>	1	-	-	-	-		2	-	-	-	-	
<b>Total Undergraduate Degree Pgms</b>	<b>313</b>	<b>341</b>	<b>410</b>	<b>410</b>	<b>435</b>	<b>39%</b>	<b>28</b>	<b>30</b>	<b>27</b>	<b>57</b>	<b>50</b>	<b>79%</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	<b>2</b>	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>313</b>	<b>341</b>	<b>410</b>	<b>410</b>	<b>435</b>	<b>39%</b>	<b>28</b>	<b>30</b>	<b>27</b>	<b>57</b>	<b>50</b>	<b>79%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>313</b>	<b>341</b>	<b>410</b>	<b>410</b>	<b>437</b>	<b>40%</b>	<b>28</b>	<b>30</b>	<b>27</b>	<b>57</b>	<b>50</b>	<b>79%</b>

College and department endnotes are located on page 188.



### SCHP<sup>4</sup>, Engineering:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	1,852.0	1,904.0	2,397.0	2,255.0	2,198.5
Graduate	-	-	-	-	-
<b>Total</b>	<b>1,852.0</b>	<b>1,904.0</b>	<b>2,397.0</b>	<b>2,255.0</b>	<b>2,198.5</b>

### SCHP<sup>4</sup> by Source, Engineering:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	1,852.0	1,904.0	2,343.0	2,255.0	2,198.5
Etown /Radcliff/ Ft. Knox	0.0	0.0	0.0	0.0	0.0
Glasgow	0.0	0.0	0.0	0.0	0.0
Owensboro	0.0	0.0	0.0	0.0	0.0
Web	0.0	0.0	54.0	0.0	0.0
<b>Total</b>	<b>1,852.0</b>	<b>1,904.0</b>	<b>2,397.0</b>	<b>2,255.0</b>	<b>2,198.5</b>

### Fall 2008 Full-Time Faculty: Engineering

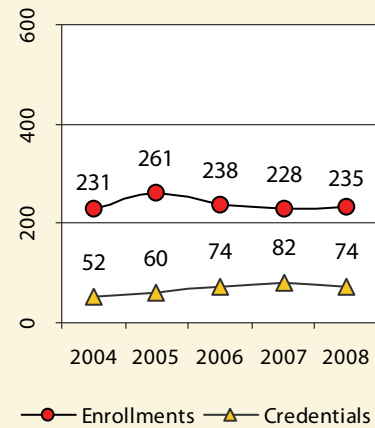
	N	%
<b>Gender:</b>		
Male	11	91.7
Female	1	8.3
<b>Ethnicity:</b>		
White	12	100.0
Black	0	0.0
Other	0	0.0
<b>Rank:</b>		
Professor	3	25.0
Assoc. Professor	6	50.0
Asst. Professor	3	25.0
Instructor	0	0.0
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	9	75.0
Tenure-Track	3	25.0
Non Tenure-Track	0	0.0
<b>% Faculty with a Terminal Degree:</b>	<b>75.0</b>	
<b>Total Full-Time Faculty :</b>	<b>12</b>	

College and department endnotes are located on page 188.

### Fall 2008 Student Profile: Geography & Geology

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 222</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	151	68.0	Full-Time	170	76.6
	Female	71	32.0	Part-Time	52	23.4
	<b>Ethnicity:</b>		<b>Average Test Scores:</b>			
	White	200	90.1	ACT	22.4	
	Black	8	3.6	GRE <sup>5</sup>	1,014	
	Other	11	5.0			
	Not Supplied	3	1.4			

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008



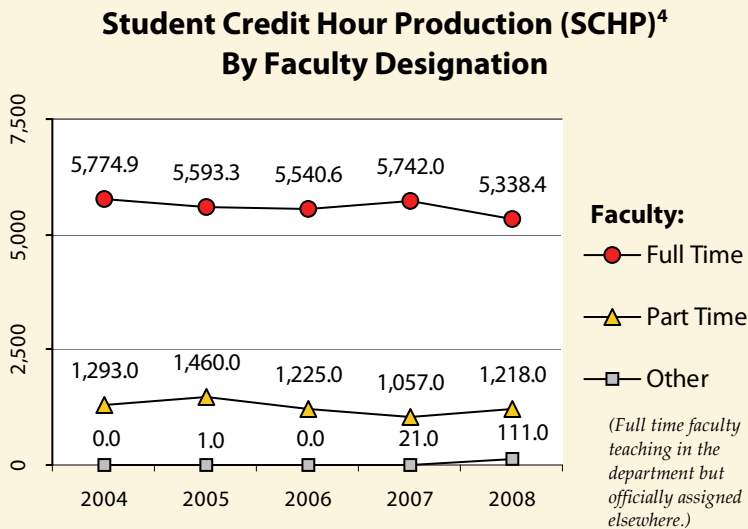
### Duplicated Enrollments<sup>1</sup>

### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Geographic Info. Systems, Certificate (#174)	3	7	6	17	7		9	16	21	18	20	
<b>Total Undergraduate Certs</b>	<b>3</b>	<b>7</b>	<b>6</b>	<b>17</b>	<b>7</b>	<b>133%</b>	<b>9</b>	<b>16</b>	<b>21</b>	<b>18</b>	<b>20</b>	<b>122%</b>
Geographic Info. Systems, Certificate (#203) <sup>B</sup>	-	4	4	3	4		-	-	7	3	5	
<b>Total Graduate Certs</b>	<b>-</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7</b>	<b>3</b>	<b>5</b>	<b>-</b>
Geographic Info. Systems, B.S. (#576)	-	-	-	1	5		-	-	-	-	-	
Geography, B.S. (#674)	143	144	121	110	85		27	27	37	36	26	
Geology, A.B. (#676)	-	6	4	10	18		-	-	2	1	6	
Geology, B.S. (#577)	-	4	6	9	9		-	-	-	1	1	
Geology, B.S. (#677, requires 2nd major or a minor)	42	43	43	32	31		8	9	2	4	6	
Meteorological Technology, A.S. (#269)	6	11	14	5	5		2	3	3	6	4	
Meteorology, B.S. (#578)	-	-	-	5	36		-	-	-	-	-	
<b>Total Undergraduate Degree Pgms</b>	<b>191</b>	<b>208</b>	<b>188</b>	<b>172</b>	<b>189</b>	<b>-1%</b>	<b>37</b>	<b>39</b>	<b>44</b>	<b>48</b>	<b>43</b>	<b>16%</b>
Geoscience, M.S. (#072)	37	42	40	36	35		6	5	2	13	6	
<b>Total Graduate Degree Pgms</b>	<b>37</b>	<b>42</b>	<b>40</b>	<b>36</b>	<b>35</b>	<b>-5%</b>	<b>6</b>	<b>5</b>	<b>2</b>	<b>13</b>	<b>6</b>	<b>0%</b>

<b>Overall Certificates/Certifications</b>	<b>3</b>	<b>11</b>	<b>10</b>	<b>20</b>	<b>11</b>	<b>267%</b>	<b>9</b>	<b>16</b>	<b>28</b>	<b>21</b>	<b>25</b>	<b>178%</b>
<b>Overall Degree Pgms</b>	<b>228</b>	<b>250</b>	<b>228</b>	<b>208</b>	<b>224</b>	<b>-2%</b>	<b>43</b>	<b>44</b>	<b>46</b>	<b>61</b>	<b>49</b>	<b>14%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>231</b>	<b>261</b>	<b>238</b>	<b>228</b>	<b>235</b>	<b>2%</b>	<b>52</b>	<b>60</b>	<b>74</b>	<b>82</b>	<b>74</b>	<b>42%</b>

College and department endnotes are located on page 188.



### SCHP<sup>4</sup>, Geography & Geology:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	6,903.9	6,816.3	6,646.1	6,611.0	6,493.4
Graduate	164.0	238.0	119.5	209.0	174.0
<b>Total</b>	<b>7,067.9</b>	<b>7,054.3</b>	<b>6,765.6</b>	<b>6,820.0</b>	<b>6,667.4</b>

### SCHP<sup>4</sup> by Source, Geography & Geology:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	6,383.9	6,307.3	6,246.6	6,283.0	6,085.4
Etown /Radcliff/ Ft. Knox	48.0	51.0	36.0	87.0	45.0
Glasgow	567.0	621.0	435.0	363.0	435.0
Owensboro	69.0	75.0	48.0	69.0	102.0
Web	0.0	0.0	0.0	18.0	0.0
<b>Total</b>	<b>7,067.9</b>	<b>7,054.3</b>	<b>6,765.6</b>	<b>6,820.0</b>	<b>6,667.4</b>

### Fall 2008 Full-Time Faculty: Geography & Geology

	N	%
<b>Gender:</b>		
Male	19	79.2
Female	5	20.8
<b>Ethnicity:</b>		
White	22	91.7
Black	0	0.0
Other	2	8.3
<b>Rank:</b>		
Professor	5	20.8
Assoc. Professor	5	20.8
Asst. Professor	6	25.0
Instructor	8	33.3
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	10	41.7
Tenure-Track	5	20.8
Non Tenure-Track	9	37.5
<b>% Faculty with a Terminal Degree:</b>	<b>62.5</b>	

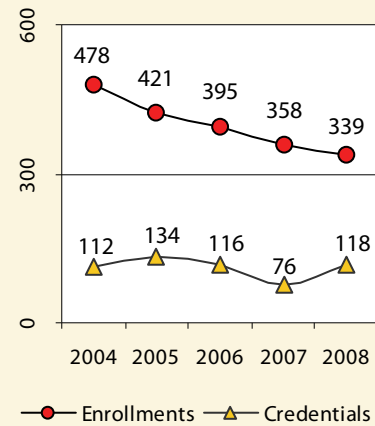
**Total Full-Time Faculty :**

**24**

### Fall 2008 Student Profile: Mathematics and Computer Science<sup>16</sup>

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 337</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	252	74.8	Full-Time	286	84.9
	Female	85	25.2	Part-Time	51	15.1
	<b>Ethnicity:</b>		<b>Average Test Scores:</b>			
	White	232	68.8	ACT	24.3	
	Black	13	3.9	GRE <sup>5</sup>	1,050	
	Other	90	26.7			
	Not Supplied	2	0.6			

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008



### Duplicated Enrollments<sup>1</sup>

### Duplicated Credentials<sup>2</sup>

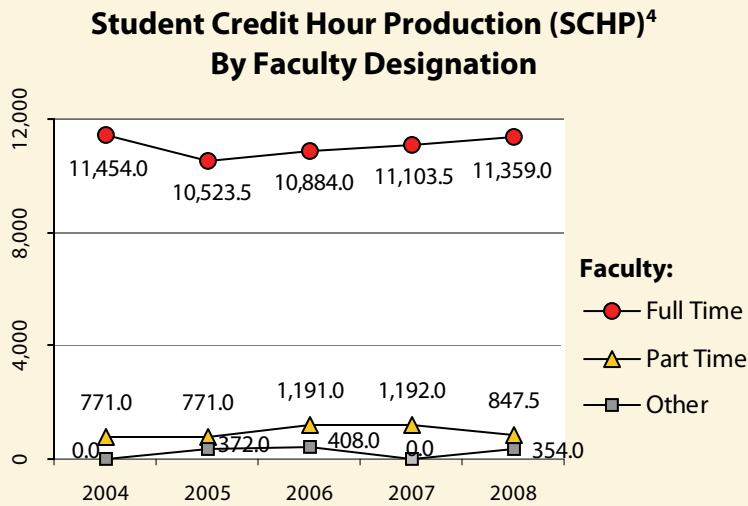
	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Computer Science, B.S. (#629)	160	145	128	129	140		30	21	21	15	13	
Mathematics, A.B. (#528)	16	24	18	27	34		1	5	3	4	2	
Mathematics, A.B. (#728, requires 2nd major or a minor)	116	111	109	99	85		24	21	16	17	20	
<b>Total Undergraduate Degree Pgms</b>	<b>292</b>	<b>280</b>	<b>255</b>	<b>255</b>	<b>259</b>	<b>-11%</b>	<b>55</b>	<b>47</b>	<b>40</b>	<b>36</b>	<b>35</b>	<b>-36%</b>
Computer Science, M.S. (#117)	168	124	128	87	65		51	76	71	34	78	
Mathematics, M.A. (#049)	-	-	-	1	4		-	-	-	-	-	
Mathematics, M.S. (#085)	18	17	12	15	11		5	11	5	6	5	
Mathematics Education, M.A.E. (#086) <sup>8</sup>	-	-	-	-	-		1	-	-	-	-	
<b>Total Graduate Degree Pgms</b>	<b>186</b>	<b>141</b>	<b>140</b>	<b>103</b>	<b>80</b>	<b>-57%</b>	<b>57</b>	<b>87</b>	<b>76</b>	<b>40</b>	<b>83</b>	<b>46%</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>478</b>	<b>421</b>	<b>395</b>	<b>358</b>	<b>339</b>	<b>-29%</b>	<b>112</b>	<b>134</b>	<b>116</b>	<b>76</b>	<b>118</b>	<b>5%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>478</b>	<b>421</b>	<b>395</b>	<b>358</b>	<b>339</b>	<b>-29%</b>	<b>112</b>	<b>134</b>	<b>116</b>	<b>76</b>	<b>118</b>	<b>5%</b>

College and department endnotes are located on page 188.

# College & Departmental Information

## Mathematics and Computer Science<sup>16</sup>



### SCHP<sup>4</sup>, Mathematics and Computer Science<sup>16</sup>:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	10,959.0	10,882.5	11,703.0	11,686.5	12,158.5
Graduate	1,266.0	784.0	780.0	609.0	402.0
<b>Total</b>	<b>12,225.0</b>	<b>11,666.5</b>	<b>12,483.0</b>	<b>12,295.5</b>	<b>12,560.5</b>

### SCHP<sup>4</sup> by Source, Mathematics and Computer Science<sup>16</sup>:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	11,172.0	10,628.5	11,460.0	11,058.0	11,363.5
Etown /Radcliff/ Ft. Knox	0.0	0.0	0.0	0.0	0.0
Glasgow	1,053.0	972.0	897.0	922.5	876.0
Owensboro	0.0	0.0	0.0	0.0	0.0
Web	0.0	66.0	126.0	315.0	321.0
<b>Total</b>	<b>12,225.0</b>	<b>11,666.5</b>	<b>12,483.0</b>	<b>12,295.5</b>	<b>12,560.5</b>

### Fall 2008 Full-Time Faculty: Mathematics and Computer Science<sup>16</sup>

	N	%
<b>Gender:</b>		
Male	29	59.2
Female	20	40.8
<b>Ethnicity:</b>		
White	38	77.6
Black	2	4.1
Other	9	18.4
<b>Rank:</b>		
Professor	14	28.6
Assoc. Professor	4	8.2
Asst. Professor	19	38.8
Instructor	12	24.5
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	16	32.7
Tenure-Track	19	38.8
Non Tenure-Track	14	28.6
<b>% Faculty with a Terminal Degree:</b>	<b>73.5</b>	

**Total Full-Time Faculty :**

**49**

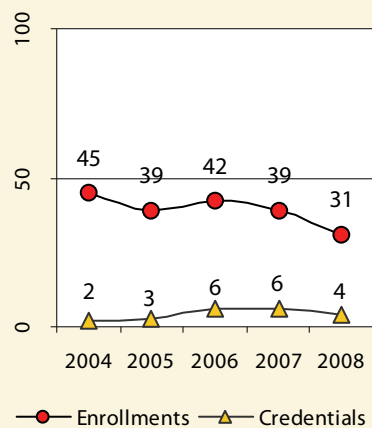
Ogden College

College and department endnotes are located on page 188.

### Fall 2008 Student Profile: Physics & Astronomy

	N	%	N	%		
<b>Unduplicated Headcount Enrollment<sup>7</sup>: 31</b>	<b>Gender:</b>		<b>Status:</b>			
	Male	24	77.4	Full-Time	30	96.8
	Female	7	22.6	Part-Time	1	3.2
	<b>Ethnicity:</b>		<b>Average Test Score:</b>			
	White	28	90.3	ACT	25.9	
	Black	2	6.5			
Other	1	3.2				
Not Supplied	0	0.0				

### Enrollments<sup>1</sup> & Credentials<sup>2</sup> 2004-2008

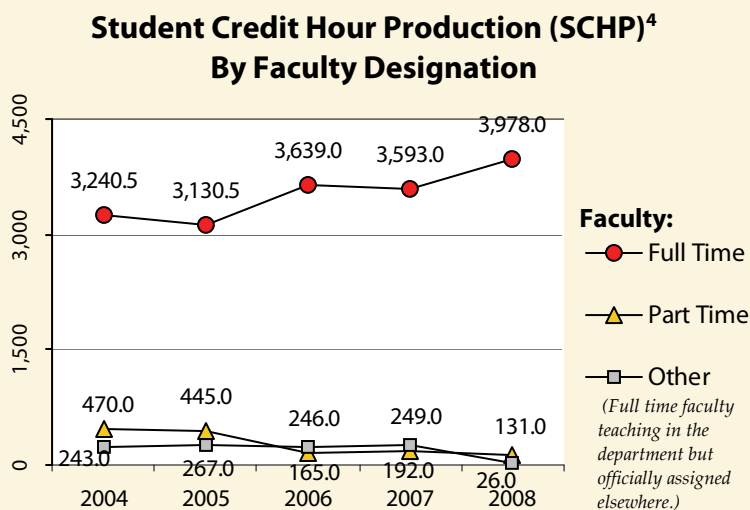


### Duplicated Enrollments<sup>1</sup>

### Duplicated Credentials<sup>2</sup>

	2004	2005	2006	2007	2008	5yr dif	03/04	04/05	05/06	06/07	07/08	5yr dif
Physics, B.S. (#754)	45	39	42	39	30		2	3	6	6	4	
<b>Total Undergraduate Degree Pgms</b>	<b>45</b>	<b>39</b>	<b>42</b>	<b>39</b>	<b>30</b>	<b>-33%</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>100%</b>
Homeland Security Sciences, M.S. (#0413)	-	-	-	-	1		-	-	-	-	-	
<b>Total Graduate Degree Pgms</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>Overall Certificates/Certifications</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Degree Pgms</b>	<b>45</b>	<b>39</b>	<b>42</b>	<b>39</b>	<b>31</b>	<b>-31%</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>100%</b>
<b>Department Certs &amp; Degree Pgms</b>	<b>45</b>	<b>39</b>	<b>42</b>	<b>39</b>	<b>31</b>	<b>-31%</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>100%</b>



### SCHP<sup>4</sup>, Physics & Astronomy:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Undergraduate	3,953.5	3,842.5	4,050.0	4,028.0	4,116.0
Graduate	-	-	-	6.0	19.0
<b>Total</b>	<b>3,953.5</b>	<b>3,842.5</b>	<b>4,050.0</b>	<b>4,034.0</b>	<b>4,135.0</b>

### SCHP<sup>4</sup> by Source, Physics & Astronomy:

	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008
Bowling Green	3,953.5	3,677.5	3,885.0	3,863.0	4,081.0
Etown /Radcliff/ Ft. Knox	0.0	0.0	0.0	0.0	0.0
Glasgow	0.0	165.0	165.0	171.0	54.0
Owensboro	0.0	0.0	0.0	0.0	0.0
Web	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>3,953.5</b>	<b>3,842.5</b>	<b>4,050.0</b>	<b>4,034.0</b>	<b>4,135.0</b>

### Fall 2008 Full-Time Faculty: Physics & Astronomy

	N	%
<b>Gender:</b>		
Male	18	90.0
Female	2	10.0
<b>Ethnicity:</b>		
White	15	75.0
Black	2	10.0
Other	3	15.0
<b>Rank:</b>		
Professor	9	45.0
Assoc. Professor	2	10.0
Asst. Professor	9	45.0
Instructor	0	0.0
Non-Ranked	0	0.0
<b>Tenure Status:</b>		
Tenured	10	50.0
Tenure-Track	6	30.0
Non Tenure-Track	4	20.0
<b>% Faculty with a Terminal Degree:</b>	<b>100.0</b>	

**Total Full-Time Faculty :**  
20