





# **Low Producing Report January 2009**

- Overview and Trends
- Summary of Active and Low Producing Programs - Statewide
- Summary of Active and Low Producing Programs - UT System

# **Tennessee Higher Education Commission**

## **January 2009 Review of Low Producing Programs**

### ***Overview and Trends***

#### **Criteria for Low Producing Programs**

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- Certificate and associate programs with fewer than 10 graduates over the last three years
- Baccalaureate programs with fewer than 10 graduates over the last five years
- Master's level programs with fewer than five (5) graduates over the last five years
- Doctoral level programs with fewer than three (3) graduates over the last five years

#### **Pre-Baccalaureate (Certificate and Associate) Degree Programs**

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Number of Active Certificate and Associate Degree Programs – **375**

Number of Low Producing Pre-Baccalaureate Programs – **101**

Percentage Low Producing Pre-Baccalaureate Programs – **27%**

- Of the 136 certificate programs, 54 or 40% are low producing
- Of the 239 Associate degree programs, 47 or 20% are low producing
- Top low producing program by major taxonomy:
  - Home Economics (Early Childhood Education) – 16 programs
  - Health Professions – 15 programs
  - Engineering – 13 programs
  - Protective Services – 10 programs
  - Trade and Industrial – 10 programs
  - Business Management – 10 programs
  - Agriculture – 7 programs
  - Computer and Information Systems – 6 programs

#### **Baccalaureate Programs**

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Number of Active Baccalaureate Programs – **468**

Number of Low Producing Baccalaureate Programs – **100**

Percentage Low Producing Baccalaureate Programs – **21%**

- 23 Education programs (majority at UTM)
- 9 Engineering or Engineering Technology programs
- 9 Foreign Language programs
- Philosophy low-producing program at 5 universities
- Physics low-producing program at all universities (note no Physics program at UT Martin)
- Economics low-producing at 6 universities
- Medical Technology low-producing at both UT Knoxville and Tennessee State of Tennessee

- Number of Baccalaureate Low Producing Programs
  - 1) UT Martin – 23
  - 2) UT Knoxville – 17
  - 3) UT Chattanooga – 14
  - 4) Tennessee State – 11
  - 5) University of Memphis – 11
  - 6) East Tennessee – 8
  - 7) Middle Tennessee – 6
  - 8) Tennessee Tech – 6
  - 9) Austin Peay – 4
  - 10) UT Memphis – 0

### **Master’s Degree Programs**

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Number of Active Master’s Programs – **305**

Number of Low Producing Master’s Programs – **32**

Percentage Low Producing Master’s Programs – **10%**

- Six (6) Education programs
- Mathematics program at three universities (MTSU, TSU, and TTU)
- Chemistry program at three universities (UTK, TSU and TTU)

### **Doctoral Degree Programs**

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Number of Active Doctoral Programs – **121**

Number of Low Producing Doctoral Programs – **26**

Percentage Low Producing Doctoral Programs – **21%**

- History at both UT Knoxville and University of Memphis
- Number of Doctoral Low Producing Programs:
  - 1) UT Knoxville – 9
  - 2) UT Memphis – 7
  - 3) University of Memphis – 6
  - 4) Middle Tennessee -- 2
  - 5) Tennessee State -- 2

- All doctoral programs at UT Chattanooga, East Tennessee and Tennessee Tech produce on average 3 graduates per year.

### **Summary**

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Number of Active Programs – **1297**

Number of Low Producing Programs – **253**

Percentage Low Producing Programs – **20%**

**Tennessee Higher Education Commission  
January 2009 Review of Low Productivity Programs**

**Table 1**

*Summary of Active and Low Productivity Programs - Statewide*

	Active Programs	Low Productivity Programs	% Low Productivity	% Productive Programs
Austin Peay	55	5	9%	91%
East Tennessee	107	13	12%	88%
Middle Tennessee	105	12	11%	89%
Tennessee State	70	17	24%	76%
Tennessee Tech	64	9	14%	86%
Univ of Memphis	138	19	14%	86%
<b>TBR Universities</b>	<b>539</b>	<b>75</b>	<b>14%</b>	<b>86%</b>
UT Chattanooga	72	14	19%	81%
UT Knoxville	224	35	16%	84%
UT Martin	53	24	45%	55%
UT Memphis	34	14	41%	59%
<b>UT System</b>	<b>383</b>	<b>87</b>	<b>23%</b>	<b>77%</b>
<b>Total Universities</b>	<b>922</b>	<b>162</b>	<b>18%</b>	<b>82%</b>
Chattanooga	44	8	18%	82%
Cleveland	18	4	22%	78%
Columbia	23	6	26%	74%
Dyersburg	18	7	39%	61%
Jackson	21	6	29%	71%
Motlow	11	2	18%	82%
Nashville	40	11	28%	73%
Northeast	32	12	38%	63%
Pellissippi	20	2	10%	90%
Roane	32	7	22%	78%
Southwest	56	17	30%	70%
Volunteer	29	6	21%	79%
Walters	31	13	42%	58%
<b>Total Comm Colleges</b>	<b>375</b>	<b>101</b>	<b>27%</b>	<b>73%</b>
<b>Grand Total</b>	<b>1297</b>	<b>263</b>	<b>20%</b>	<b>80%</b>

**Criteria for Low Productivity Programs**

Certificate and associate programs with fewer than 10 graduates over the last three years

Baccalaureate programs with fewer than 10 graduates over the last five years

Master's level programs with fewer than five (5) graduates over the last five years

Doctoral level programs with fewer than three (3) graduates over the last five years

*Programs identified as low producing does not include new programs that have not matured and are currently being reviewed through the post-approval monitoring process.*

**University of Tennessee System**  
**Productivity Report based on Degrees Awarded 2003-04 to 2007-08**  
**January 2009 THEC Review of Low Productivity Programs**

**Table 2**  
*Summary of Active and Low Productivity Programs*

<b>Active Programs</b>					
<b>Program Level</b>	<b>UT Chattanooga</b>	<b>UT Knoxville</b>	<b>UT Martin</b>	<b>UT Memphis</b>	<b>Total</b>
<b>Baccalaureate</b>	50	79	47	3	<b>179</b>
<b>Masters</b>	18	84	6	14	<b>122</b>
<b>Educational Specialist</b>	1	3	--	--	<b>4</b>
<b>Professional</b>	--	2	--	3	<b>5</b>
<b>Doctorate</b>	3	56		14	<b>73</b>
<b>Grand Total</b>	<b>72</b>	<b>224</b>	<b>53</b>	<b>34</b>	<b>383</b>

<b>Low Productivity Programs</b>					
<b>Program Level</b>	<b>UT Chattanooga</b>	<b>UT Knoxville</b>	<b>UT Martin</b>	<b>UT Memphis</b>	<b>Total</b>
<b>Baccalaureate</b>	14	17	23	0	<b>54</b>
<b>Masters</b>	0	7	1	7	<b>15</b>
<b>Educational Specialist</b>	0	2	--	--	<b>2</b>
<b>Professional</b>	--	0	--	0	<b>0</b>
<b>Doctorate</b>	0	9	--	7	<b>16</b>
<b>Grand Total</b>	<b>14</b>	<b>35</b>	<b>24</b>	<b>14</b>	<b>87</b>

<b>% Low Productivity Programs</b>					
<b>Program Level</b>	<b>UT Chattanooga</b>	<b>UT Knoxville</b>	<b>UT Martin</b>	<b>UT Memphis</b>	<b>Total</b>
<b>Baccalaureate</b>	28%	22%	49%	0%	30%
<b>Masters</b>	0%	8%	17%	50%	12%
<b>Educational Specialist</b>	0%	67%	--	--	50%
<b>Professional</b>	--	0%	--	0%	0%
<b>Doctorate</b>	0%	16%	--	50%	22%
<b>Grand Total</b>	<b>19%</b>	<b>16%</b>	<b>45%</b>	<b>41%</b>	<b>23%</b>

*Programs identified as low producing does not include new programs that have not matured and are currently being reviewed through the post-approval monitoring process.*

**UT Chattanooga**  
**Productivity Report based on Degrees Awarded 2003-04 to 2007-08**  
**January 2009 THEC Review of Low Producing Programs**

*Summary of Active and Low Producing Programs*

<b>Program Level</b>	<b>Active</b>	<b>Low Producing</b>	<b>% Low Producing</b>
Bachelors	50	14	28%
Masters	18	0	0%
Ed Specialist	1	0	0%
Doctorate	3	0	0%
<b>Total</b>	<b>72</b>	<b>14</b>	<b>19%</b>

*Baccalaureate Productivity (average of 10 degrees over 5 year period)*

	<b>2000 CIP</b>	<b>Program</b>	<b>Degree Level</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>5 Yr. Avg.</b>	<b>5 Yr Total</b>	<b>Comment</b>
1	08.13.1306.00	FOREIGN LANGUAGE EDUC K-12	2.5BS	--	--	1	1	--	<b>1</b>	<b>2</b>	
2	25.40.0801.00	PHYSICS	2.5BS	--	--	2	1	2	<b>2</b>	<b>5</b>	
3	09.15.1501.00	INDUSTRIAL TECHNOLOGY MGMT	2.5.BS	--	1	2	2	4	<b>2</b>	<b>9</b>	
4	08.13.1302.00	ART EDUCATION	2.5.BS	4	2	5	1	2	<b>3</b>	<b>14</b>	
5	30.50.0501.00	THEATRE & SPEECH	2.5.BA	1	4	3	--	6	<b>4</b>	<b>14</b>	
6	08.13.1312.00	MUSIC EDUCATION	2.5.BS	7	6	1	--	1	<b>4</b>	<b>15</b>	
7	16.24.0103.00	HUMANITIES	2.5.BA	4	4	6	3	3	<b>4</b>	<b>20</b>	
8	25.40.0601.00	GEOLOGY	2.5.BS	5	5	4	2	6	<b>4</b>	<b>22</b>	
9	08.13.1311.00	SECONDARY MATHEMATICS	2.5.BS	3	7	--	3	5	<b>5</b>	<b>18</b>	
10	08.13.1316.00	SECONDARY NATURAL SCIENCES	2.5.BS	5	8	9	3	5	<b>6</b>	<b>30</b>	
11	19.27.0301.00	APPLIED MATHEMATICS	2.5.BS	8	4	6	5	7	<b>6</b>	<b>30</b>	
12	24.38.9999.01	PHILOSOPHY & RELIGION	2.5.BA	6	6	4	5	9	<b>6</b>	<b>30</b>	
13	10.16.0101.00	FOREIGN LANGUAGE & LITERATURE	2.5.BA	12	2	6	8	7	<b>7</b>	<b>35</b>	
14	28.45.0601.00	ECONOMICS	2.5BA, BS	13	5	4	9	10	<b>8</b>	<b>41</b>	

*Master's Program Productivity (average of 5 degrees over 5 year period)*

*No low producing Master's degree programs*

*Doctoral Program Productivity (average of 3 degrees over 5 year period)*

*No low producing doctorate programs*

*Programs identified as low producing does not include new programs that have not matured and are currently being reviewed through the post-approval monitoring process.*

**UT Knoxville**  
**Productivity Report based on Degrees Awarded 2003-04 to 2007-08**  
**January 2009 THEC Review of Low Producing Programs**

<b>Program Level</b>	<b>Active</b>	<b>Low Producing</b>	<b>% Low Producing</b>
Bachelors	79	17	22%
Masters	84	7	8%
Educational Specialist	3	2	67%
Professional	2	0	0%
Doctorate	56	9	16%
<b>Total</b>	<b>224</b>	<b>35</b>	<b>16%</b>

*Baccalaureate Productivity (average of 10 degrees over 5 year period)*

	<b>2000 CIP</b>	<b>Program</b>	<b>Degree Level</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>5 Yr. Avg.</b>	<b>5 Yr Total</b>	<b>Comment</b>
1	09.14.1201.00	ENGINEERING PHYSICS	2.5.BSEP		3	2	0	0	1	5	
2	10.16.0902.00	ITALIAN	2.5.BA	2	0	4	1	2	2	9	
3	10.16.0402.00	RUSSIAN	2.5.BA	5	3	0	1	1	2	10	
4	21.30.9999.04	INDIVIDUALIZED PROGRAM	2.5.BA	2	4	1	3	1	2	11	
5	09.14.1801.00	MATERIALS SCI & ENGINEERING	2.5.BSMSE		5	7	2	2	4	16	
6	31.51.1005.00	MEDICAL TECHNOLOGY	2.5.BS	7	4	6	1	2	4	20	
7	09.14.0301.00	BIOSYSTEMS ENGINEERING	2.5.BSBSE	3	11	3	5	4	5	26	
8	25.40.0601.00	GEOLOGY	2.5.BS	10	3	7	8	3	6	31	
9	25.40.0801.00	PHYSICS	2.5.BS	4	7	11	10	4	7	36	
10	10.16.0501.00	GERMAN	2.5.BA	8	13	5	8	3	7	37	
11	21.30.9999.03	PRE-PROFESSIONAL PROGRAMS	2.5.BA, BS	9	8	10	10	2	8	39	
12	30.50.0703.00	ART HISTORY	2.5.BA	13	5	4	9	9	8	40	
13	27.44.0401.00	PUBLIC ADMINISTRATION	2.5.BSBA	4	5	9	10	14	8	42	
14	32.52.0601.00	ECONOMICS	2.5.BSBA	4	10	9	6	13	8	42	
15	24.38.0201.00	RELIGIOUS STUDIES	2.5.BA	13	10	10	7	4	9	44	
16	01.01.1101.00	ENVIRONMENTAL & SOIL SCIENCES	2.5.BSESS	12	7	10	8	9	9	46	
17	08.13.1301.00	AGRICULTURAL SCIENCE	2.5.BSAG	6	6	12	13	9	9	46	

*Master's Program Productivity (average of 5 degrees over 5 year period)*

	<b>2000 CIP</b>	<b>Program</b>	<b>Degree Level</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>5 Yr. Avg.</b>	<b>5 Yr Total</b>	<b>Comment</b>
1	10.16.0501.00	GERMAN	4.2.MA	1	3	1	1	0	1	6	
2	18.26.0202.00	BIOCHEM/CELL/MOLECULAR BIOLOGY	4.2.MS	4	3	1	1	3	2	12	
3	12.19.0402.00	CONSUMER SERVICES MGMT	4.2.MS	2	2	5	3	2	3	14	
4	08.13.0401.00	LEADERSHIP STUDIES IN EDUC	4.2MS	3	6	4	5	0	4	18	
5	25.40.0501.00	CHEMISTRY	4.2.MS	3	2	3	7	3	4	18	

**UT Knoxville**  
**Productivity Report based on Degrees Awarded 2003-04 to 2007-08**  
**January 2009 THEC Review of Low Producing Programs**

<b>Program Level</b>	<b>Active</b>	<b>Low Producing</b>	<b>% Low Producing</b>
Bachelors	79	17	22%
Masters	84	7	8%
Educational Specialist	3	2	67%
Professional	2	0	0%
Doctorate	56	9	16%
<b>Total</b>	<b>224</b>	<b>35</b>	<b>16%</b>

6	09.14.0301.00	BIOSYSTEMS ENGINEERING TECHNOLOGY	4.2.MS	4	2	4	6	4	4	20	
7	32.52.1301.00	MANAGEMENT SCIENCE	4.2.MS	6	7	5	2	2	4	22	

*Educational Specialist Program Productivity (average of 5 degrees over 5 year period)*

	<b>2000 CIP</b>	<b>Program</b>	<b>Degree Level</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>5 Yr. Avg.</b>	<b>5 Yr Total</b>	<b>Comment</b>
1	08.13.0301.00	INSTRUCTIONAL TECH & EDUC STUD	4.3EDS	0	0	1	0	3	1	4	
2	08.13.0401.00	EDUCATIONAL ADMINISTRATION	4.3EDS	7	1	1	1	2	2	12	

*Professional Program Productivity*

*No low producing professional degree programs*

*Doctoral Program Productivity (average of 3 degrees over 5 year period)*

	<b>2000 CIP</b>	<b>Program</b>	<b>Degree Level</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>5 Yr. Avg.</b>	<b>5 Yr Total</b>	<b>Comment</b>
1	06.11.0701.00	COMPUTER SCIENCE	4.4.PHD	3	0	3	0	0	1	6	
2	09.14.1301.00	ENGINEERING SCIENCE	4.4.PHD	1		2	1	3	2	7	
3	09.14.3201.00	POLYMER ENGINEERING	4.4.PHD	1	2	3	0	2	2	8	
4	09.14.0301.00	BIOSYSTEMS ENGINEERING	4.4.PHD	2	1	3	1	2	2	9	
5	18.26.0503.00	MICROBIOLOGY	4.4.PHD	0	2	4	2	2	2	10	
6	28.54.0101.00	HISTORY	4.4.PHD	2	2	4	0	3	2	11	
7	31.51.0204.00	SPEECH & HEARING SCIENCE	4.4.PHD	3	1	2	3	2	2	11	
8	01.01.0000.00	PLANT,SOILS AND INSECTS	4.4.PHD	0	3	3	2	4	2	12	
9	32.52.0601.00	ECONOMICS	4.4.PHD	3	5	1	2	1	2	12	

*Programs identified as low producing does not include new programs that have not matured and are currently being reviewed through the post-approval monitoring process.*

**UT Martin**  
**Productivity Report based on Degrees Awarded 2003-04 to 2007-08**  
**January 2009 THEC Review of Low Producing Programs**

*Summary of Active and Low Producing Programs*

Program Level	Active	Low Producing	% Low Producing
Bachelors *	47	23	49%
Masters	6	1	17%
<b>Total</b>	<b>53</b>	<b>24</b>	<b>45%</b>

*Baccalaureate Productivity (average of 10 degrees over 5 year period)*

	2000 CIP	Program	Degree Level	2003-04	2004-05	2005-06	2006-07	2007-08	5 Yr. Avg.	5 Yr Total	Comment
1	08.13.1323.00	SECONDARY CHEMISTRY	2.5.BSED	--	--	--	--	--	--	0	
2	08.13.1326.00	SECONDARY GERMAN	2.5.BSED	--	--	--	--	--	--	0	
3	08.13.1332.00	SECONDARY GEOGRAPHY	2.5.BSED	--	--	--	--	--	--	0	
4	08.13.1325.00	SECONDARY FRENCH	2.5.BSED	--	--	1	--	--	1	1	
5	08.13.1399.03	SECONDARY EARTH & SPACE	2.5.BSED	--	1	--	--	--	1	1	
6	08.13.1399.04	SECONDARY ECONOMICS	2.5.BSED	--	--	--	--	1	1	1	
7	08.13.1399.06	SECONDARY GOVERNMENT	2.5.BSED	--	--	--	--	1	1	1	
8	08.13.1322.00	SECONDARY BIOLOGY	2.5.BSED	--	1	2	2	1	2	6	
9	19.27.0101.00	MATHEMATICS	2.5.BA, BS	0	0		4	2	2	6	
10	10.16.0901.00	FRENCH	2.5.BA	3	2	1	1	1	2	8	
11	28.45.0901.00	INTERNATIONAL STUDIES	2.5.BA	1			3	4	3	8	
12	08.13.1330.00	SECONDARY SPANISH	2.5.BSED		3	1	7	1	3	12	
13	08.13.1303.00	SECONDARY BUSINESS	2.5.BSED	3	3	3	4	1	3	14	
14	08.13.1311.00	SECONDARY MATHEMATICS	2.5.BSED	2	5	1	4	3	3	15	
15	31.51.9999.06	HEALTH SCIENCES	2.5.BS	7	4	1	1	3	3	16	
16	10.16.0905.00	SPANISH	2.5.BA	1	2	5	8	3	4	19	
17	24.38.0101.00	PHILOSOPHY	2.5.BA	4	1	6	5	4	4	20	
18	08.13.1328.00	SECONDARY HISTORY	2.5.BSED	7	7	5		8	7	27	
19	08.13.1305.00	SECONDARY ENGLISH	2.5.BSED	4	3	4	9	10	6	30	
20	25.40.0501.00	CHEMISTRY	2.5.BS, BSCH	5	5	10	9	2	6	31	
21	25.40.0601.00	GEOSCIENCE	2.5.BS	3	5	10	7	6	6	31	
22	30.50.0901.00	MUSIC	2.5.BAM	3	6	4	12	8	7	33	
23	08.13.1001.00	SPECIAL EDUCATION	2.5.BSED	3	8	7	10	9	7	37	

*Master's Program Productivity (average of 5 degrees over 5 year period)*

	2000 CIP	Program	Degree Level	2003-04	2004-05	2005-06	2006-07	2007-08	5 Yr. Avg.	5 Yr Total	Comment
1	01.01.0101.00	AGRI & NATURAL RESOURCE SYS MGT	4.2MSANR	4	3	8	4	3	4	22	

\* UT Martin's baccalaureate program offerings include eight (8) programs that offer both a BA and BS degree. For this analysis, the program offering is only counted once.

Programs identified as low producing does not include new programs that have not matured and are currently being reviewed through the post-approval monitoring process.

**UT Memphis Health Sciences Center**  
**Productivity Report based on Degrees Awarded 2003-04 to 2007-08**  
**January 2009 THEC Review of Low Producing Programs**

*Summary of Active and Low Producing Programs*

Program Level	Active	Low Producing	% Low Producing
Bachelors	3	0	0%
Masters	14	7	50%
Professional	3	0	0%
Doctorate	14	7	50%
<b>Total</b>	<b>34</b>	<b>14</b>	<b>41%</b>

*Baccalaureate Productivity (average of 10 degrees over 5 year period)*

*No low producing Baccalaureate degree programs*

*Master's Program Productivity (average of 5 degrees over 5 year period)*

	2000 CIP	Program	Degree Level	2003-04	2004-05	2005-06	2006-07	2007-08	5 Yr. Avg.	5 Yr Total	Comment
1	18.26.1001.00	PHARMACOLOGY	4.2.MS	--	--	--	--	--	--	0	
2	18.26.1004.00	FORENSIC TOXICOLOGY	4.2.MSFT	--	--	--	--	--	--	0	
3	31.51.0701.00	HEALTH SCIENCE ADMIN	4.2MS	--	--	--	--	--	--	0	
4	18.26.9999.01	BIOMEDICAL SCIENCES	4.2.MS			2		1	2	3	
5	31.51.2004.00	PHARMACEUTICAL SCIENCES	4.2.MS	--	1	--	1	3	2	5	
6	31.51.0799.01	CLINICAL LABORATORY SCIENCES	4.2.MSCLS	0	0	0	0	8	2	8	
7	18.26.1309.00	EPIDEMIOLOGY	4.2.MS	3	6	2	2	7	4	20	

*Doctoral Program Productivity (average of 3 degrees over 5 year period)*

	2000 CIP	Program	Degree Level	2003-04	2004-05	2005-06	2006-07	2007-08	5 Yr. Avg.	5 Yr Total	Comment
1	31.51.2004.01	MEDICINAL CHEMISTRY	4.4.PHD	--	--	--	--	--	--	0	
2	18.26.0202.00	BIOCHEMISTRY	4.4.PHD	1	3				2	4	
3	18.26.0707.00	PHYSIOLOGY	4.4.PHD	2	2	1		1	2	6	
4	18.26.1001.00	PHARMACOLOGY	4.4.PHD	1	2		2	2	2	7	
5	31.51.0701.00	HEALTH SCIENCE ADMIN	4.4.PHD	2	2		1	3	2	8	
6	18.26.0910.00	PATHOLOGY	4.4.PHD	3	4	1		1	2	9	
7	09.14.0501.00	BIOMEDICAL ENGINEERING (W/UM)	4.4.PHD	3	3	2	1	1	2	10	

*Programs identified as low producing does not include new programs that have not matured and are currently being reviewed through the post-approval monitoring process.*



# **Program Additions and Terminations January 2009**

- Table 1 – New Programs Approved 2000-2008
- Table 2 – Programs Terminated 2000-2008

**Tennessee Higher Education Commission  
Table 1: New Programs Approved 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Approval Date</b>
1	Austin Peay	Protective Services	Criminal Justice	Bachelors	18-Nov-04
2	Austin Peay	Social Science & History	Professional Studies	Bachelors	25-Jan-01
3	Austin Peay	Business Management	Management	Masters	15-Jul-04
4	Austin Peay	Education	Teaching	Masters	27-Jan-07
5	Austin Peay	Social Science & History	Military History	Masters	26-Jan-06
6	Austin Peay	Protective Services	Social Work	Masters	24-Jul-08
7	Chattanooga	Education	Teaching	Associate	26-Jan-06
8	Chattanooga	Health Professions	Veterinary Technology	Associate	26-Jan-06
9	Chattanooga	Law & Legal Studies	Real-time Reporting	Associate	17-Jul-03
10	Chattanooga	Health Professions	Dental Assisting	Certificate	27-Jan-07
11	Chattanooga	Health Professions	Cardiovascular Sonography	Certificate	26-Jul-07
12	Chattanooga	Physical Sciences	Chemical Process Operations	Certificate	25-Jan-01
13	Chattanooga	Trades and Industrial	Electrical Lineman	Certificate	25-Jan-01
14	Cleveland	Education	Teaching	Associate	26-Jan-06
15	Cleveland	Protective Services	Public and Government Service	Associate	17-Jul-03
16	Columbia	Agriculture	Horticulture	Associate	14-Nov-02
17	Columbia	Education	Teaching	Associate	26-Jan-06
18	Columbia	Protective Services	Criminal Justice	Associate	14-Nov-02
19	Columbia	Communications	Film Crew Technology	Certificate	26-Jul-07
20	Columbia	Visual & Performing Arts	Stage Crew Technology	Certificate	26-Jul-07
21	Dyersburg	Computer Science	Computer & Information Technology	Associate	27-Jan-00
22	Dyersburg	Education	Teaching	Associate	26-Jan-06
23	Dyersburg	Industrial Arts	General Technology	Associate	27-Jan-07
24	Dyersburg	Trades and Industrial	Manufacturing Systems Technology	Associate	14-Nov-02
25	Dyersburg	Business Management	Programmable Logic Controller	Certificate	14-Nov-02
26	Dyersburg	Health Professions	Medical Coding	Certificate	13-Jul-00
27	Dyersburg	Trades and Industrial	Industrial Electricity	Certificate	14-Nov-02
28	Dyersburg	Trades and Industrial	Industrial Mechanisms	Certificate	14-Nov-02
29	East Tennessee	Area Studies	Women's Studies	Bachelors	27-Jan-07
30	East Tennessee	Engineering	Digital Media	Bachelors	14-Nov-02
31	East Tennessee	Health Professions	Dental Hygiene	Bachelors	13-Jul-00
32	East Tennessee	Liberal Arts	Applied Science	Bachelors	19-Apr-01
33	East Tennessee	Parks & Recreation	Sport and Leisure Management	Bachelors	14-Nov-02
34	East Tennessee	Physical Sciences	Geology	Bachelors	14-Jul-05
35	East Tennessee	Social Science & History	Anthropology	Bachelors	26-Jul-07
36	East Tennessee	Visual & Performing Arts	Theatre	Bachelors	26-Jul-07
37	East Tennessee	Health Professions	Audiology	Doctorate	14-Nov-02
38	East Tennessee	Health Professions	Nursing Science	Doctorate	14-Nov-02
39	East Tennessee	Health Professions	Pharmacy	Doctorate	14-Jul-05
40	East Tennessee	Health Professions	Public Health	Doctorate	27-Jul-06
41	East Tennessee	Health Professions	Environmental Health	Doctorate	27-Jul-06
42	East Tennessee	Health Professions	Physical Therapy	Doctorate	17-Jul-03

**Tennessee Higher Education Commission  
Table 1: New Programs Approved 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Approval Date</b>
43	East Tennessee	Psychology	Clinical Psychology	Doctorate	27-Jul-06
44	East Tennessee	Education	Early Childhood Education	Doctorate	24-Jul-08
45	East Tennessee	Health Professions	Allied Health	Masters	26-Jan-06
46	East Tennessee	Protective Services	Social Work	Masters	14-Nov-02
47	Jackson	Health Professions	Occupational Therapy Assistant	Associate	26-Jan-06
48	Jackson	Education	Teaching	Associate	26-Jan-06
49	Jackson	Engineering	Industrial Technology	Associate	25-Jan-01
50	Jackson	Agriculture	Horticulture	Certificate	27-Jan-00
51	Middle Tennessee	Business Management	Construction Mgmt Technology	Bachelors	14-Jul-05
52	Middle Tennessee	Engineering	Concrete Industry Management	Bachelors	30-Jan-03
53	Middle Tennessee	Marketing Operations	Entrepreneurship	Bachelors	27-Jan-00
54	Middle Tennessee	Multidisciplinary Studies	Global Studies	Bachelors	26-Jan-06
55	Middle Tennessee	Visual & Performing Arts	Art History	Bachelors	15-Jul-04
56	Middle Tennessee	Biological Science	Biochemistry	Bachelors	4-Aug-08
57	Middle Tennessee	Education	Literacy Studies	Doctorate	26-Jul-07
58	Middle Tennessee	English Language	English	Doctorate	14-Nov-02
59	Middle Tennessee	Parks & Recreation	Human Performance	Doctorate	14-Nov-02
60	Middle Tennessee	Social Science & History	Economics	Doctorate	14-Nov-02
61	Middle Tennessee	Social Science & History	Public History	Doctorate	27-Jan-05
62	Middle Tennessee	Biological Science	Professional Science	Masters	18-Nov-04
63	Middle Tennessee	Communications	Recording Arts and Technology	Masters	27-Jan-05
64	Middle Tennessee	Protective Services	Social Work	Masters	24-Jul-08
65	Motlow	Education	Teaching	Associate	26-Jan-06
66	Motlow	Industrial Arts	General Technology	Associate	27-Jan-07
67	Motlow	Trades and Industrial	Computer Aided Design	Certificate	14-Nov-02
68	Nashville	Education	Teaching	Associate	26-Jan-06
69	Nashville	Engineering	Industrial Process Control Technology	Associate	27-Jan-07
70	Nashville	Law & Legal Studies	Paralegal Studies	Associate	24-Jul-08
71	Nashville	Health Professions	Healthcare Management	Associate	24-Jul-08
72	Nashville	Agriculture	Horticulture and Landscape Gardening	Certificate	13-Jul-00
73	Nashville	Computer Science	Web Development	Certificate	14-Jul-05
74	Nashville	Computer Science	3D Design and Graphics	Certificate	25-Apr-08
75	Nashville	Business Management	Office Administration	Certificate	24-Jul-08
76	Nashville	Business Management	Accounting Technology	Certificate	24-Jul-08
77	Nashville	Health Professions	Medical Transcription	Certificate	24-Jul-08
78	Nashville	Health Professions	Medical Coding	Certificate	24-Jul-08
79	Nashville	Biological Science	Biotechnology	Associate	14-Nov-02
80	Nashville	Health Professions	Sign Language Interpreting	Associate	13-Jul-00
81	Nashville	Liberal Arts	University Parallel	Associate	14-Nov-02
82	Nashville	Protective Services	Social Services	Associate	14-Nov-02
83	Nashville	Business Management	Web Page Authoring	Certificate	14-Nov-02
84	Nashville	Engineering	Industrial Automation	Certificate	29-Jan-04

**Tennessee Higher Education Commission  
Table 1: New Programs Approved 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Approval Date</b>
85	Nashville	Health Professions	Surgical Assisting	Certificate	29-Jan-04
86	Nashville	Liberal Arts	Arts and Science	Certificate	27-Jan-00
87	Nashville	Marketing Operations	Entrepreneurship	Certificate	15-Jul-04
88	Nashville	Trades and Industrial	Computer-Aided Drafting	Certificate	17-Jul-03
89	Nashville	Trades and Industrial	Industrial Machine Tools	Certificate	29-Jan-04
90	Northeast	Protective Services	Public Safety and Justice Administration	Associate	27-Jul-06
91	Northeast	Physical Sciences	Chemical Process Operations	Certificate	27-Jul-06
92	Northeast	Education	Teaching	Associate	26-Jan-06
93	Northeast	Engineering	Industrial Technology	Associate	14-Nov-02
94	Northeast	Health Professions	Allied Health (2)	Associate	14-Nov-02
95	Northeast	Protective Services	Social Services	Associate	14-Nov-02
96	Northeast	Business Management	Applications Programming	Certificate	14-Nov-02
97	Northeast	Business Management	Local/Wide Area Networking Technology	Certificate	14-Nov-02
98	Northeast	Business Management	Telecommunications Technology	Certificate	14-Nov-02
99	Northeast	Health Professions	Dental Assistant	Certificate	14-Nov-02
100	Northeast	Trades and Industrial	Heating, Ventilation, Air Conditioning	Certificate	14-Nov-02
101	Pellissippi	Communications	Media Technologies	Associate	14-Jul-05
102	Pellissippi	Education	Teaching	Associate	26-Jan-06
103	Pellissippi	Protective Services	Security Engineering	Associate	14-Jul-05
104	Pellissippi	Business Management	Networking & Comm Systems Tech	Associate	14-Nov-02
105	Pellissippi	Business Management	Web Development Technology	Associate	14-Nov-02
106	Pellissippi	Computer Science	High Performance Computing	Associate	30-Jan-03
107	Pellissippi	Protective Services	Social Services	Associate	14-Nov-02
108	Roane	Education	Teaching	Associate	26-Jan-06
109	Roane	Health Professions	Pharmacy Technician	Certificate	29-Jan-04
110	Roane	English Language	Technical Communications	Associate	14-Nov-02
111	Roane	Protective Services	Social Services	Associate	14-Nov-02
112	RODP	Computer Science	Web Technology	Associate	26-Jul-07
113	RODP	Health Professions	Nursing	Associate	27-Sep-07
114	RODP	Liberal Arts	Professional Studies	Associate	19-Apr-01
115	RODP	Liberal Arts	Professional Studies	Bachelors	19-Apr-01
116	RODP	Liberal Arts	Interdisciplinary Studies	Bachelors	19-Apr-01
117	RODP	Computer Science	Web Page Authoring	Certificate	26-Jul-07
118	RODP	Education	Advanced Studies in Teaching & Learning	Masters	17-Jul-03
119	RODP	Health Professions	Nursing	Masters	15-Apr-04
120	RODP	Liberal Arts	Professional Studies	Masters	26-Jan-06
121	Southwest	Biological Science	Biotechnology	Associate	15-Jul-04
122	Southwest	Education	Teaching	Associate	26-Jan-06
123	Southwest	Protective Services	Social Services	Associate	14-Nov-02
124	Southwest	Liberal Arts	Arts and Sciences	Certificate	25-Jan-01
125	Tennessee State	Social Science & History	Urban Studies	Bachelors	27-Jul-06
126	Tennessee State	Health Professions	Physical Therapy	Doctorate	27-Jan-05

**Tennessee Higher Education Commission  
Table 1: New Programs Approved 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Approval Date</b>
127	Tennessee State	Health Professions	Occupational Therapy	Masters	26-Jan-06
128	Tennessee State	Health Professions	Public Health	Masters	24-Jul-08
129	Tennessee State	Protective Services	Social Work	Masters	24-Jul-08
130	Tennessee State	Health Professions	Health Sciences	Bachelors	17-Jul-03
131	Tennessee State	Engineering	Computer Engineering	Doctorate	27-Jan-00
132	Tennessee Tech	Computer Science	Web Design	Bachelors	14-Nov-02
133	Tennessee Tech	Education	Exceptional Learning	Doctorate	27-Jan-00
134	Tennessee Tech	Computer Science	Computer Science	Masters	14-Nov-02
135	Univ of Memphis	Area Studies	African & African American Studies	Bachelors	13-Jul-00
136	Univ of Memphis	Education	Physical Educ for Teacher Education	Bachelors	13-Jul-00
137	Univ of Memphis	Engineering	Biomedical Engineering	Bachelors	14-Jul-05
138	Univ of Memphis	Computer Science	Computer Science	Doctorate	26-Jan-06
139	Univ of Memphis	Health Professions	Audiology	Doctorate	13-Jul-00
140	Univ of Memphis	Architecture	Architecture	Masters	26-Jul-07
141	Univ of Memphis	Area Studies	Women's Studies	Masters	14-Nov-02
142	Univ of Memphis	Biological Science	Bioinformatics	Masters	14-Jul-05
143	Univ of Memphis	Business Management	Int'l Masters of Business Admin	Masters	14-Nov-02
144	Univ of Memphis	Business Management	Electronic Commerce	Masters	13-Jul-00
145	Univ of Memphis	Computer Science	Computer Science	Masters	26-Jan-06
146	Univ of Memphis	Health Professions	Nursing	Masters	17-Jul-03
147	Univ of Memphis	Health Professions	Public Health	Masters	27-Jul-06
148	UT Chattanooga	Engineering	Electrical Engineering	Bachelors	27-Jul-06
149	UT Chattanooga	Engineering	Mechanical Engineering	Bachelors	27-Jul-06
150	UT Chattanooga	Education	Early Childhood Education	Bachelors	24-Jul-08
151	UT Chattanooga	Education	Learning and Leadership	Doctorate	15-Jul-04
152	UT Chattanooga	Engineering	Computational Engineering	Doctorate	29-Jan-04
153	UT Knoxville	Communications	Public Relations	Bachelors	14-Jul-05
154	UT Knoxville	Engineering	Computer Engineering	Bachelors	27-Jan-00
155	UT Knoxville	Agriculture	Natural Resources	Doctorate	14-Nov-02
156	UT Knoxville	Engineering	Computer Engineering	Doctorate	15-Jul-04
157	UT Knoxville	Engineering	Industrial & Information Engineering	Doctorate	15-Jul-04
158	UT Knoxville	Engineering	Biomedical Engineering	Doctorate	29-Jan-08
159	UT Knoxville	Health Professions	Audiology	Doctorate	14-Nov-02
160	UT Knoxville	Psychology	Educational Psychology & Research	Doctorate	24-Jul-08
161	UT Knoxville	Psychology	School Psychology	Doctorate	24-Jul-08
162	UT Knoxville	Education	Counselor Education	Doctorate	24-Jul-08
163	UT Knoxville	Education	Higher Education Administration	Doctorate	24-Jul-08
164	UT Knoxville	Parks & Recreation	Exercise and Sport Science	Doctorate	24-Jul-08
165	UT Knoxville	Home Economics	Nutritional Science	Doctorate	24-Jul-08
166	UT Knoxville	Home Economics	Child and Family Studies	Doctorate	24-Jul-08
167	UT Knoxville	Business Management	Retail , Hospitality and Tourism	Doctorate	24-Jul-08
168	UT Knoxville	Architecture	Landscape Architecture	Masters	26-Jul-07

**Tennessee Higher Education Commission  
Table 1: New Programs Approved 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Approval Date</b>
169	UT Knoxville	Engineering	Computer Engineering	Masters	15-Jul-04
170	UT Knoxville	Engineering	Reliability & Maintainability Engineering	Masters	27-Jul-06
171	UT Knoxville	Engineering	Biomedical Engineering	Masters	29-Jan-08
172	UT Martin	Business Management	Business Administration	Bachelors	14-Jul-05
173	UT Martin	Agriculture	Agricultural Operations Management	Masters	25-Jan-01
174	UT Memphis	Health Professions	Physical Therapy	Doctorate	14-Nov-02
175	UT Memphis	Health Professions	Dental Hygiene	Masters	14-Jul-05
176	UT Memphis	Health Professions	Cytopathology Practice	Masters	26-Jan-06
177	UT Memphis	Health Professions	Occupational Therapy	Masters	29-Jan-04
178	UT Memphis	Health Professions	Health Informatics & Info Mgmt	Masters	26-Jan-06
179	Volunteer	Education	Teaching	Associate	26-Jan-06
180	Volunteer	Health Professions	Medical Laboratory Technology	Associate	14-Nov-02
181	Volunteer	Health Professions	Histotechnology	Associate	26-Jul-07
182	Volunteer	Protective Services	Social Services	Associate	14-Nov-02
183	Volunteer	Trades and Industrial	Desktop Publishing	Certificate	14-Nov-02
184	Volunteer	Health Professions	Respiratory Care Technology	Associate	25-Jan-01
185	Volunteer	Business Management	Logistics Management	Certificate	27-Jan-00
186	Walters	Business Management	Information Technology	Associate	27-Jan-07
187	Walters	Industrial Arts	General Technology	Associate	27-Jan-07
188	Walters	Business Management	Computer Networking	Associate	14-Nov-02
189	Walters	Education	Teaching	Associate	26-Jan-06
190	Walters	Health Professions	Paramedic Technology	Associate	13-Jul-00
191	Walters	Health Professions	Respiratory Care Technology	Associate	27-Jan-00
192	Walters	Protective Services	Social Services	Associate	14-Nov-02

**Tennessee Higher Education Commission  
Table 2: Programs Terminated 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Year Terminated</b>
1	Austin Peay	Education	Elementary Education	Masters	2002
2	Austin Peay	Parks & Recreation	Health & Physical Education	Masters	2002
3	Austin Peay	Physical Sciences	Geology	Bachelors	2002
4	Austin Peay	Social Sciences & History	Environmental Geography	Bachelors	2002
5	Chattanooga	Business Management	Office Administration	Associate	2006
6	Chattanooga	Business Management	Word Processing	Certificate	2005
7	Chattanooga	Engineering	Civil Engineering Technology	Associate	2004
8	Chattanooga	Engineering	Envir Protection & Safety Tech	Associate	2004
9	Chattanooga	Engineering	Mechanical Engineering Tech	Associate	2004
10	Chattanooga	Engineering	Cad/Cam Engineering Technology	Associate	2004
11	Chattanooga	Foreign Language	American Sign Language Studies	Associate	2005
12	Chattanooga	Law & Legal Studies	Paralegal Studies	Associate	2002
13	Chattanooga	Protective Services	Fire Science Technology	Associate	2004
14	Cleveland	Business Management	Accounting	Certificate	2004
15	Cleveland	Business Management	Banking	Certificate	2006
16	Cleveland	Engineering	Electro-Mechanical Maintenance	Certificate	2005
17	Cleveland	Health Professions	Occupational Therapy Assistant	Associate	2004
18	Cleveland	Health Professions	Medical Laboratory Technician	Associate	2005
19	Cleveland	Health Professions	Substance Abuse Counseling	Certificate	2006
20	Cleveland	Law & Legal Studies	Paralegal/Legal Assistant	Associate	2005
21	Cleveland	Liberal Arts	Arts & Sciences	Certificate	2006
22	Cleveland	Protective Services	Human Services Specialist	Associate	2005
23	Columbia	Business Management	Business	Associate	2005
24	Columbia	Business Management	Customer Service	Certificate	2006
25	Columbia	Engineering	Electronic Technology	Associate	2008
26	Columbia	Engineering	Electronics Technology	Certificate	2008
27	Columbia	Engineering	Industrial Technology	Certificate	2004
28	Columbia	Personal Improvement	Workforce Preparedness	Certificate	2004
29	Columbia	Protective Services	Corrections	Certificate	2008
30	Columbia	Protective Services	Law Enforcement	Certificate	2008
31	Dyersburg	Trades & Industrial	Industrial Mechanisms	Certificate	2006
32	Dyersburg	Trades & Industrial	Industrial Welding	Certificate	2006
33	East Tennessee	Biological Science	Biology	Bachelors	2005
34	East Tennessee	Business Management	Public Management	Masters	2002
35	East Tennessee	Computer Science	Computer & Info Sciences	Bachelors	2006
36	East Tennessee	Education	Counseling	Masters	2004
37	East Tennessee	Education	Music Education	Masters	2002
38	East Tennessee	Education	Reading	Masters	2002
39	East Tennessee	Education	Secondary Education	Masters	2008
40	East Tennessee	Education	Early Childhood Education	Masters	2008
41	East Tennessee	Education	Elementary Education	Masters	2008
42	East Tennessee	Health Professions	Dental Hygiene	Associate	2004
43	East Tennessee	Health Professions	Allied Health	Associate	2004
44	East Tennessee	Health Professions	Physical Therapy	Masters	2004
45	East Tennessee	Home Economics	Applied Human Sciences	Bachelors	2004

**Tennessee Higher Education Commission  
Table 2: Programs Terminated 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
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<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
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	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Year Terminated</b>
46	East Tennessee	Liberal Arts	Interdisciplinary Studies	Bachelors	2003
47	East Tennessee	Liberal Arts	Professional Studies	Bachelors	2003
48	East Tennessee	Multidisciplinary	Human Development & Learning	Bachelors	2006
49	East Tennessee	Parks & Recreation	Physical Education	Masters	2002
50	East Tennessee	Social Sciences & History	Economics	Bachelors	2002
51	East Tennessee	Visual & Performing Arts	Art	Bachelors	2003
52	Jackson	Business Management	Office Administration	Associate	2002
53	Jackson	Engineering	Electromechanical Eng Tech	Associate	2004
54	Jackson	Engineering	Manufacturing Technology	Associate	2004
55	Middle Tennessee	Business Management	Administrative Business	Certificate	2004
56	Middle Tennessee	Education	Industrial Education	Bachelors	2005
57	Middle Tennessee	Education	Marketing Education	Bachelors	2005
58	Middle Tennessee	Education	School Counseling	Masters	2004
59	Middle Tennessee	Education	Vocational-Technical Educ	Masters	2005
60	Middle Tennessee	Education	Biology	Masters	2005
61	Middle Tennessee	Engineering	Industrial Technology	Bachelors	2008
62	Middle Tennessee	English Languages	English	Doctorate	2002
63	Middle Tennessee	Mathematics	Mathematics	Bachelors	2004
64	Middle Tennessee	Multidisciplinary	University Studies	Bachelors	2002
65	Middle Tennessee	Parks & Recreation	Physical Education	Doctorate	2002
66	Middle Tennessee	Protective Services	Law Enforcement	Associate	2005
67	Middle Tennessee	Social Sciences & History	Economics	Doctorate	2002
68	Middle Tennessee	Social Sciences & History	History	Doctorate	2008
69	Motlow	Computer Science	Microcomputer Software Appl	Certificate	2008
70	Motlow	Computer Science	Microcomputer Maintenance	Certificate	2005
71	Motlow	Engineering	Engineering Technology	Associate	2007
72	Motlow	Engineering	Computer Aided Design	Certificate	2005
73	Motlow	Personal Improvement	Workforce Preparedness	Certificate	2004
74	Motlow	Trades & Industrial	Electronics	Certificate	2005
75	Motlow	Trades & Industrial	Production Maintenance	Certificate	2005
76	Nashville	Business Management	Industrial Distribution	Certificate	2005
77	Nashville	Computer Science	Communications Technology	Associate	2003
78	Nashville	Computer Science	Web Development	Certificate	2007
79	Nashville	Engineering	Architectural Engin Tech	Associate	2005
80	Nashville	Engineering	Civil & Construction Eng Tech	Associate	2005
81	Nashville	Engineering	Electronic Engineering Tech	Associate	2008
82	Nashville	Engineering	Environmental Eng Technology	Associate	2005
83	Nashville	Engineering	Manufacturing Engineering Technology	Associate	2005
84	Nashville	Engineering	Industrial Automation	Certificate	2007
85	Nashville	English Languages	Technical Communication	Certificate	2008
86	Nashville	Liberal Arts	Arts And Sciences	Certificate	2005
87	Nashville	Personal Improvement	Workforce Preparedness	Certificate	2005
88	Nashville	Trades & Industrial	Industrial Machine Tools	Certificate	2006
89	Northeast	Computer Science	Applications Programming	Certificate	2008
90	Northeast	Computer Science	Local/Wide Area Networking	Certificate	2008

**Tennessee Higher Education Commission  
Table 2: Programs Terminated 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
<b>TBR Universities</b>	<b>70</b>	<b>65</b>	<b>5</b>
<b>UT System</b>	<b>25</b>	<b>31</b>	<b>-6</b>
<b>TBR Community Colleges</b>	<b>113</b>	<b>96</b>	<b>17</b>
<b>Total Actions</b>	<b>208</b>	<b>192</b>	<b>16</b>

	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Year Terminated</b>
91	Northeast	Engineering	Electronic Tech	Associate	2007
92	Northeast	Engineering	Telecommunications Technology	Certificate	2007
93	Northeast	Health Professions	Medical Assisting	Associate	2005
94	Northeast	Health Professions	Surgical Technology	Certificate	2005
95	Northeast	Physical Sciences	Chemical Technology	Associate	2005
96	Northeast	Protective Services	Social Services	Associate	2007
97	Northeast	Trades & Industrial	Mechanical Technology	Associate	2003
98	Northeast	Trades & Industrial	Automotive Service Technology	Associate	2003
99	Northeast	Trades & Industrial	Machine Tool Technology	Associate	2003
100	Northeast	Trades & Industrial	Welding Technology	Associate	2003
101	Pellissippi	Business Management	Management	Associate	2007
102	Pellissippi	Business Management	Computer Accounting	Associate	2007
103	Pellissippi	Business Management	Hospitality	Associate	2007
104	Pellissippi	Business Management	E-Commerce/Marketing	Associate	2007
105	Pellissippi	Business Management	Supervision	Certificate	2007
106	Pellissippi	Business Management	Sales And Sales Management	Certificate	2000
107	Pellissippi	Computer Science	High Performance Computing	Associate	2007
108	Pellissippi	Computer Science	Web Technology	Associate	2005
109	Pellissippi	Computer Science	Networking & Comm Sys Tech	Associate	2009
110	Pellissippi	Computer Science	LAN Operations/Management	Certificate	2007
111	Pellissippi	Engineering	Environmental Tech & Safety	Certificate	2004
112	Pellissippi	Protective Services	Social Services	Associate	2006
113	Pellissippi	Social Sciences & History	Geographic Information Systems	Associate	2007
114	Pellissippi	Visual & Performing Arts	Communications Graphics Tech	Associate	2007
115	Pellissippi	Visual & Performing Arts	Video Production Technology	Associate	2005
116	Pellissippi	Visual & Performing Arts	Photography	Certificate	2006
117	Roane	Business Management	Office Information Tech	Associate	2005
118	Roane	Computer Science	Computer Art & Design	Certificate	2008
119	Roane	English Languages	Technical Communications	Associate	2006
120	Roane	Health Professions	Medical Laboratory Tech	Associate	2004
121	Roane	Protective Services	Social Services	Associate	2007
122	Southwest	Engineering	Civil Construction Eng Tech	Associate	2005
123	Southwest	Engineering	Telecommunication Eng Tech	Associate	2005
124	Southwest	Engineering	Biomedical Engineering Tech	Associate	2004
125	Southwest	Engineering	Industrial Engineering Tech	Associate	2005
126	Southwest	Engineering	Occupational Safety & Env Health Tech	Associate	2003
127	Southwest	Engineering	Manufacturing Graphics	Certificate	2007
128	Southwest	Health Professions	Medical Laboratory Technician	Certificate	2000
129	Southwest	Home Economics	Child Care Administration	Certificate	2007
130	Southwest	Law & Legal Studies	Court Reporting	Associate	2005
131	Southwest	Liberal Arts	Arts & Sciences	Certificate	2007
132	Southwest	Physical Sciences	Chemical Engineering Tech	Associate	2004
133	Southwest	Protective Services	Social Services	Associate	2008
134	Southwest	Social Sciences & History	Geographic Information System	Associate	2005
135	Southwest	Trades & Industrial	Industrial Maintenance Tech	Associate	2005

**Tennessee Higher Education Commission  
Table 2: Programs Terminated 2000 - 2008**

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	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Year Terminated</b>
136	Tennessee State	Business Management	Hospitality & Tourism Admin	Bachelors	2005
137	Tennessee State	Education	Special Education	Bachelors	2002
138	Tennessee State	Education	Special Education	Masters	2002
139	Tennessee State	Education	Family & Consumer Sciences	Masters	2002
140	Tennessee State	Health Professions	Physical Therapy	Bachelors	2000
141	Tennessee State	Health Professions	Occupational Therapy	Bachelors	2008
142	Tennessee State	Parks & Recreation	Health, Physical Education And Recreation	Bachelors	2004
143	Tennessee Tech	Communications	English-Journalism	Bachelors	2005
144	Tennessee Tech	English Languages	Professional Communication	Bachelors	2005
145	Tennessee Tech	Parks & Recreation	Health & Physical Education	Bachelors	2006
146	Tennessee Tech	Parks & Recreation	Health & Physical Education	Masters	2006
147	Tennessee Tech	Physical Sciences	Geology	Bachelors	2004
148	Tennessee Tech	Protective Services	Criminal Justice	Associate	2001
149	Tennessee Tech	Social Sciences & History	Economics	Bachelors	2005
150	Univ of Memphis	Biological Science	Microbio & Molecular Cell Sci	Bachelors	2004
151	Univ of Memphis	Business Management	Production Operation Mgmt	Bachelors	2005
152	Univ of Memphis	Business Management	Real Estate	Bachelors	2007
153	Univ of Memphis	Business Management	Risk Management & Insurance	Bachelors	2007
154	Univ of Memphis	Business Management	Electronic Commerce	Masters	2006
155	Univ of Memphis	Education	Special Education	Doctorate	2003
156	Univ of Memphis	Education	Instruction And Curriculum Leadership	Masters	2000
157	Univ of Memphis	Education	Education Administration And Supervision	Masters	2000
158	Univ of Memphis	Engineering	Industrial & Systems Engin	Bachelors	2005
159	Univ of Memphis	Engineering	Ind & Systems Engineering	Masters	2005
160	Univ of Memphis	Home Economics	Consumer Science & Education	Bachelors	2007
161	Univ of Memphis	Law & Legal Studies	Legal Assistant	Certificate	2001
162	Univ of Memphis	Parks & Recreation	Sport & Leisure Studies	Bachelors	2005
163	Univ of Memphis	Parks & Recreation	Exercise And Sports Science	Bachelors	2004
164	Univ of Memphis	Physical Sciences	Geological Sciences	Masters	2004
165	Univ of Memphis	Psychology	Psychology	Bachelors	2005
166	Univ of Memphis	Social Sciences & History	Geography	Masters	2004
167	Univ of Memphis	Social Sciences & History	Geography	Masters	2006
168	Univ of Memphis	Visual & Performing Arts	Communication	Bachelors	2002
169	UT Chattanooga	Health Professions	Occupational Therapy	Bachelors	2003
170	UT Chattanooga	Health Professions	Physical Therapy	Masters	2002
171	UT Chattanooga	Home Economics	Human Ecology	Bachelors	2008
172	UT Chattanooga	Protective Services	Human Services Management	Masters	2006
173	UT Knoxville	Agriculture	Agriculture Economics	Doctorate	2001
174	UT Knoxville	Agriculture	Botany	Doctorate	2005
175	UT Knoxville	Agriculture	Botany	Masters	2005
176	UT Knoxville	Biological Science	Biomedical Sciences	Doctorate	2003
177	UT Knoxville	Business Management	Business Studies	Bachelors	2006
178	UT Knoxville	Education	Business/Marketing Education (BSED)	Bachelors	2002
179	UT Knoxville	Education	Business/Marketing Education (BSHE)	Bachelors	2003
180	UT Knoxville	Education	Community Health Education	Bachelors	2005

**Tennessee Higher Education Commission  
Table 2: Programs Terminated 2000 - 2008**

<b>Program Terminations and Approvals 2000 - 2008</b>			
	<b>Terminations</b>	<b>New Programs</b>	<b>Net Change</b>
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	<b>Institution</b>	<b>Major Taxonomy</b>	<b>Academic Program</b>	<b>Degree Level</b>	<b>Year Terminated</b>
181	UT Knoxville	Education	Teacher Education	Doctorate	2004
182	UT Knoxville	Education	Instructional Tech & Educational Studies	Doctorate	2004
183	UT Knoxville	Education	Educational Admin & Policy Studies	Doctorate	2004
184	UT Knoxville	Home Economics	Child Development	Bachelors	2003
185	UT Knoxville	Home Economics	Human Services	Bachelors	2003
186	UT Knoxville	Parks & Recreation	Health Promotion & Health Education	Masters	2005
187	UT Knoxville	Parks & Recreation	Human Performance/Sport Studies	Doctorate	2004
188	UT Knoxville	Psychology	Educ Psychology & Counseling	Doctorate	2004
189	UT Martin	Business Management	Accountancy	Masters	2006
190	UT Martin	Social Sciences & History	Economics	Bachelors	2003
191	UT Martin	Visual & Performing Arts	Music Education	Bachelors	2001
192	UT Memphis	Health Professions	Occupational Therapy	Bachelors	2003
193	UT Memphis	Health Professions	Physical Therapy	Masters	2001
194	Volunteer	Agriculture	Floral Design	Certificate	2004
195	Volunteer	Communications	Desktop Publishing	Certificate	2006
196	Volunteer	Health Professions	EMT-Intermediate	Certificate	2006
197	Volunteer	Health Professions	Respiratory Care Technician	Certificate	2002
198	Walters	Business Management	Office Administration	Associate	2007
199	Walters	Business Management	Database Specialist	Certificate	2003
200	Walters	Business Management	Computer Technician	Certificate	2003
201	Walters	Business Management	Information Technology	Certificate	2006
202	Walters	Computer Science	Computer Networking	Associate	2003
203	Walters	Computer Science	Microsoft App Specialist	Certificate	2006
204	Walters	Computer Science	Web Developer Specialist	Certificate	2006
205	Walters	Computer Science	Networking Specialist	Certificate	2006
206	Walters	Health Professions	Respiratory Care Technician	Certificate	2002
207	Walters	Home Economics	Early Childhood Education	Certificate	2007
208	Walters	Protective Services	Social Services	Associate	2006



# **Post-Approval Monitoring (PAM) January 2009**

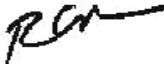
- Memorandum (Overview of PAM Report)
- THEC January 2009 Agenda Item – Post-Approval Monitoring Status Report (draft)
- Post-Approval Monitoring and Program Productivity Report – UT System
- Post-Approval Monitoring 2008-09



RICHARD G. RHODA  
*Executive Director*

STATE OF TENNESSEE  
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PHIL BREDESEN  
*Governor*

**TO:** President John D. Peterson  
**FROM:** Richard G. Rhoda   
**SUBJECT:** 2007-08 Post Approval Monitoring  
**DATE:** January 13, 2009

According to the THEC policy, all new programs are evaluated annually based on goals established in the proposal. THEC staff recently completed a review of over 100 programs in the Post Approval Monitoring (PAM) cycle. These programs were within the first three to five years of implementation based upon degree level. Of the reviewed programs, 57 achieved the projected benchmarks (or performed above the low-producing threshold of 10 graduates for bachelor's and below, 5 for masters, and 3 for doctorate), 32 programs did not meet benchmarks, 8 were delayed, and 2 were terminated.

During the current economic condition, prudence must be exercised when adding new programs as well as in reviewing existing programs and determining the best course of action. When reviewing the programs, some patterns related to productivity emerged. First, numerous programs have been delayed in this cycle and past monitoring cycles. Some programs have been delayed for several years past approval and the projected implementation date. Three University of Tennessee, Knoxville programs in the current PAM cycle were delayed before implementation. These programs have not met the projections listed in the program proposals. Also, the program productivity plans and comments submitted in this PAM cycle suggest that the programs will not meet future projections. THEC recommends reviewing these programs for sustainability and possible termination. The programs are an M.S. and Ph.D. in Computer Engineering and an M.S. in Reliability and Maintainability Engineering.

The second issue relates to program transitions. At the University of Tennessee, Chattanooga, several programs have transformed from a minor to a free-standing major degree program. Due to UTC's policy of maintaining program availability for 10 years past program termination, some programs have failed to meet benchmarks during the transition. The institution may want to consider altering this policy and maintain the program for the minimum number of years as required by accreditation standards.

Attached is the PAM status report to be submitted to the Commission at the quarterly meeting. The report gives a brief introduction of PAM and lists the programs in the current cycle based upon productivity. Also, attached you will find an Excel workbook

detailing the PAM reports and Program Productivity Plans submitted by the institutions. A status report is given for each program with recommendations for future reporting requirements. Highlighted programs will be required to submit a Program Productivity Plan in the next PAM cycle. The final pages contain a list of programs that have completed the PAM cycle and new programs that will be added to PAM in the 2008-09 year.

Please review the information and submit it to your institutions. Please contact me at (615) 741-3605 if you have any questions. Thank you for your assistance.

#### Attachments

cc: Bonnie Yegidis  
Linda Doran

**Agenda Item:** I. A.

**DATE:** January 29, 2009

**SUBJECT:** Post-Approval Monitoring Status Report

**ACTION RECOMMENDED:** Information

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**BACKGROUND INFORMATION:** In accordance with the academic standards adopted by the Commission in 2002, new academic programs approved by the Commission must be monitored following their initial approval. Programs remain in the monitoring cycle for five years at the baccalaureate level and above and three years for pre-baccalaureate programs following approval. All programs in this report were approved on or before July 2007.

At the January commission meeting of each year, staff provides the Post Approval Monitoring Reports for programs that are within the three or five year monitoring cycle. The criteria for reviewing programs are based on goals established in the approved program proposal. The goals include, but are not limited to enrollment and graduation ratios, program cost, progress toward accreditation, library acquisitions, and other goals set by the institution and agreed upon by the governing boards and Commission staff. Program enrollment and graduate data are analyzed based on annual figures. Due to the annual cycle, the programs listed in this report may be in the first year through fifth year of implementation.

If deficiencies are noted during the monitoring cycle, THEC requests information to explain the deficiencies and specific plans for corrective action or recommends programs for termination. Staff also may choose to extend the monitoring period, if additional time is needed and requested by the governing board.

There are various reasons why programs may not meet projected benchmarks. The implementation of programs can be delayed due to difficulty of hiring faculty, inadequate recruitment practices, changes in labor market demands, or other issues not within the control of the institution. Institutions are therefore required to submit Program Productivity Plans to indicate the strategies and plans for correcting deficiencies, plans for termination, or to request an extension of time in the monitoring period.

For the 2007-08 Post Approval Monitoring cycle, over 100 programs were reviewed in this cycle. Of the programs reviewed, 57 programs achieved their projected benchmarks (or performed above the low-producing threshold) and 32 academic programs did not meet their projections. Eight programs were delayed for implementation for various reasons. Finally, two certificate programs were terminated by the governing board. Please refer to Attachment A for listing of academic programs in the 2007-08 monitoring cycle by program action.

**Attachment A**  
**Post Approval Monitoring: 2007-08 Cycle**

**Table 1: Programs - Benchmarks Attained**

**Austin Peay State University**

- Criminal Justice, BS
- Management, MS
- Military History, MA
- Teaching, MAT

**East Tennessee State University**

- Anthropology, BA
- Digital Media, BS
- Geology, BS
- Sport and Leisure Management, BS
- Theatre, BA
- Social Work, MSW
- Audiology, AuD
- Clinical Psychology, PhD
- Pharmacy, PharmD
- Physical Therapy, DPT

**Middle Tennessee State University**

- Art History, BA
- Concrete Industry Management, BS
- Construction Management Tech., BS
- Global Studies, BA
- Professional Science, MS
- Recording Arts and Technology, MFA
- Economics, PhD
- English, PhD
- Human Performance, PhD

**Tennessee State University**

- Health Sciences, BS
- Occupational Therapy, MOT
- Physical Therapy, DPT

**Tennessee Technological University**

- Web Design, BS

**University of Memphis**

- Biomedical Engineering, BSBE
- Int'l Masters of Business Admin, IMBA
- Nursing, MSN
- Computer Science, MS and PhD

**Regents Campus Collaborative (Regents Online Degrees Programs: RODP)**

- Advanced Studies in Teaching and Learning, MEd
- Nursing, MSN
- Professional Studies, MPS

**University of Tennessee, Chattanooga**

- Mechanical Engineering, BS
- Computational Engineering, PhD
- Learning and Leadership, EdD
- Physical Therapy, DPT

**University of Tennessee, Knoxville**

- Public Relations, BSC
- Biomedical Engineering, MS and PhD
- Industrial and Information Engineering, PhD

**University of Tennessee, Martin**

- *Not available*

**University of Tennessee, Health Science Center**

- Cytopathology Practice, MS
- Dental Hygiene, MDH
- Health Informatics and Information Management, MS
- Occupational Therapy, MSOT
- Physical Therapy, DPT

**Table 1 (con't): Programs - Benchmarks Attained**

**Chattanooga State Technical Community College**

- Dental Assisting, Technical Certificate
- Cardiovascular Sonography, Technical Certificate

**Columbia State Community College**

- Teaching, AST

**Motlow State Community College**

- Teaching, AST

**Nashville State Technical Community College**

- Industrial Process Control Technology, AAS

**Northeast State Technical Community College**

- Public Safety and Justice Administration, AAS
- Chemical Process Operation, Technical Certificate

**Pellissippi State Technical Community College**

- Media Technologies, AAS
- Teaching, AST

**Roane State Community College**

- *Not available*

**Table 2: Programs - Benchmarks Not Attained**

**East Tennessee State University**

- Women's Studies, BA
- Allied Health, MSAH
- Environmental Health, PhD
- Nursing Science, DSN
- Public Health, Dr.P.H.

**Middle Tennessee State University**

- Public History, PhD

**Tennessee State University**

- Computer Information and Information Systems Engineering, PhD

**University of Memphis**

- Bioinformatics, MS
- Women's Studies, MA
- Public Health, MPH

**University of Tennessee, Chattanooga**

- Electrical Engineering, BS

**University of Tennessee, Knoxville**

- Computer Engineering, MS and PhD
- Reliability and Maintainability Engineering, MS

**University of Tennessee, Martin**

- *Not available*

**University of Tennessee Health Science Center**

- Physical Therapy, ScDPT

**Regents Campus Collaborative (Regents Online Degrees Programs: RODP)**

- Web Page Authoring, Technical Certificate
- Web Technology, AAS

**Chattanooga State Technical Community College**

- Teaching, AST
- Veterinary Technology, AAS

**Cleveland State Community College**

- Teaching, AST

**Dyersburg State Community College**

- Teaching, AST
- General Technology, AAS

**Jackson State Community College**

- Teaching, AST

**Nashville State Technical Community College**

- Teaching, AST

**Northeast State Technical Community College**

- Teaching, AST

**Pellissippi State Technical Community College**

- Security Engineering and Administrative Technology, AAS

**Roane State Community College**

- *Not available*

**Southwest Tennessee Community College**

- Teaching, AST
- Biotechnology, AAS

**Volunteer State Community College**

- Teaching, AST

**Walters State Community College**

- Teaching, AST
- Information Technology, AAS
- General Technology, AAS

*\*Program Productivity Plans will be required to indicate strategies and plans for correcting deficiencies related to enrollment and graduation.*

### **Table 3: Programs Delayed Implementation**

#### **Tennessee State University**

- Urban Studies, BS

#### **University of Memphis**

- Architecture, M.Arch.

#### **Regents Campus Collaborative (Regents Online Degrees Programs: RODP)**

- Nursing, AAS (*Projected Implementation in Proposal Spring 2008*)

#### **Columbia State Community College**

- Film Crew Technology, Technical Certificate
- Stage Crew Technology, Technical Certificate

#### **Jackson State Community College**

- Occupational Therapy Assistant, AAS

#### **Motlow State Community College**

- General Technology, AAS

#### **Volunteer State Community College**

- Histotechnology, AAS

### **Table 4: Programs Terminated**

#### **Nashville State Technical Community College**

- Industrial Automation, Technical Certificate
- Web Development, Technical Certificate

**Tennessee Higher Education Commission  
2008 Post-Approval Monitoring (PAM) and Program Productivity Plans (PPP) Report  
University of Tennessee System**

*PPP (Program Productivity Plan) due for 2009*

	Institution	CIP Code	Program Name	Degree Level	THEC Approval	Implementation Date	Year 1	Year 2	Year 3	Year 4	Year 5	PAM 2008 - Status Report
1	UT Chattanooga	31.51.2308.00	Physical Therapy	DPT	14-Apr-03	Fall 2004	2004-05	2005-06	2006-07	2007-08		Enrollment and graduates exceeded projections (36 grads vs. 24)
2	UT Chattanooga	09.14.2701.00	Computational Engineering	Ph.D.	29-Jan-04	Fall 2004	2004-05	2005-06	2006-07	2007-08		Enrollment and grads exceeded projections
3	UT Chattanooga	08.13.0404.00	Learning and Leadership	EdD	15-Jul-04	Summer 2005	2005-06	2006-07	2007-08			Projections met- 1 graduate ahead of projection
4	UT Chattanooga	09.14.1901.00	Mechanical Engineering	BS	27-Jul-06	Fall 2006	2006-07	2007-08				Enrollment at 66% of projection; Graduates exceeded projection (17 projected vs. 23 grads); PPP indicates students slowly moving from program as concentration to major, increase expected to continue. Length of time for program transition and removing program from inventory is excessive.
5	UT Chattanooga	09.14.1001.00	Electrical Engineering	BS	27-Jul-06	Fall 2006	2006-07	2007-08				Enrollment and graduate projections not met; PPP indicates reorganization of department & curriculum, replacement of retired faculty, and national trend of declining EE majors. Also, students still enrolled in EE concentration instead of major. At UTC, the length of time to remove a program from the API or changing from a concentration to a major is excessive. Program not meeting minimum productivity standards for low-producing. <b>Need to submit 2009 PPP.</b>

	Institution	CIP Code	Program Name	Degree Level	THEC Approval	Implementation Date	Year 1	Year 2	Year 3	Year 4	Year 5	PAM 2008 - Status Report
1	UT Knoxville	09.14.3501.00	Industrial and Information Engineering	Ph.D.	15-Jul-04	Fall 2004	2004-05	2005-06	2006-07	2007-08		Exceeded Projections
2	UT Knoxville	09.14.0901.00	Computer Engineering	MS	15-Jul-04	Delayed from Fall 2004 to Fall 2005	2005-06	2006-07	2007-08			Projections still not met but increased from last year. From 5 enrolled to 14 and 0 graduates to 6 graduates. PPP does not address specific goals/actions to increase enrollment but gives information on low enrollment such as budget constraints and reorganization. PPP suggests that the low enrollment and degree production will continue. Minimum level of productivity met with 6 graduates. <b>Need to submit 2009 PPP.</b>

Tennessee Higher Education Commission  
 2008 Post-Approval Monitoring (PAM) and Program Productivity Plans (PPP) Report  
 University of Tennessee System

PPP (Program Productivity Plan) due for 2009

Institution	CIP Code	Program Name	Degree Level	THEC Approval	Implementation Date	Year 1	Year 2	Year 3	Year 4	Year 5	PAM 2008 - Status Report
3	UT Knoxville	09.14.0901.00	Computer Engineering	Ph.D.	15-Jul-04	2005-06	2006-07	2007-08			Projections still not met but increased from last year. From 2 enrolled to 8 and 0 graduates to 7 graduates. PPP does not address specific goals/actions to increase enrollment but gives information on low enrollment such as budget constraints and reorganization. PPP suggests that the low enrollment and degree production will continue. Minimum level of productivity met with 7 graduates. <b>Need to submit 2009 PPP.</b>
4	UT Knoxville	05.09.0902.00	Public Relations	BSC	14-Jul-05	2005-06	2006-07	2007-08			
5	UT Knoxville	09.14.9999.00	Reliability and Maintainability Engineering	MS	27-Jul-06	2007-08					Enrollment Projection not met: Projected enrollment of 8 and actual of 1: <b>Need to submit 2009 PPP</b>
6	UT Knoxville	09.14.0501.00	Biomedical Engineering	MS	29-Jan-08	Fall 2007	2007-08				Exceeded projections: 6 graduates with 0 projected.
7	UT Knoxville	09.14.0501.00	Biomedical Engineering	Ph.D.	29-Jan-08	Fall 2007	2007-08				Exceeded projections: 3 graduates with 0 projected.

Institution	CIP Code	Program Name	Degree Level	THEC Approval	Implementation Date	Year 1	Year 2	Year 3	Year 4	Year 5	PAM 2008 - Status Report
1	UT Martin	32.52.0801.00	Finance	BSBA	14-Jul-05	Fall 2006	2006-07	2007-08			

Institution	CIP Code	Program Name	Degree Level	THEC Approval	Implementation Date	Year 1	Year 2	Year 3	Year 4	Year 5	PAM 2008 - Status Report
1	UT Memphis	31.51.2308.00	Physical Therapy	ScDPT	14-Nov-02	Fall 2005	2005-06	2006-07	2007-08		Enrollment is considerably below projection with 3 enrolled and 21 projected. <b>Need to submit 2009 PPP.</b>
2	UT Memphis	31.51.2308.00	Physical Therapy	DPT	14-Apr-03	Fall 2004	2004-05	2005-06	2006-07	2007-08	Projections for enrollment and graduates were not met, however graduate numbers greatly exceeded the low producing threshold with 48 graduates in the last year.
3	UT Memphis	31.51.2306.00	Occupational Therapy	MSOT	29-Jan-04	January 2005	2004-05	2005-06	2006-07	2007-08	Projections exceeded. Program costs greatly exceed projection.
4	UT Memphis	31.51.0602.00	Dental Hygiene	MDH	14-Jul-05	Fall 2006	2006-07	2007-08			Projections exceeded in enrollment and graduates.
5	UT Memphis	31.51.2306.00	Cytopathology Practice	MS	26-Jan-06	Fall 2006	2006-07	2007-08			Program exceeded graduate projection. Enrollment projection was exceeded in the previous and not met in the current year. Comments indicate attention being given to increasing enrollment.

Tennessee Higher Education Commission  
 2008 Post-Approval Monitoring (PAM) and Program Productivity Plans (PPP) Report  
 University of Tennessee System

*PPP (Program Productivity Plan) due for 2009*

Institution	CIP Code	Program Name	Degree Level	THEC Approval	Implementation Date	Year 1	Year 2	Year 3	Year 4	Year 5	PAM 2008 - Status Report
6 UT Memphis	31.51.2306.00	Health Informatics & Information Management	MS	26-Jan-06	Fall 2006	2007-08					Program exceeded enrollment expectations and are below projected costs.

# Post Approval Monitoring 2008-09

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In accordance with the academic standards adopted by the Commission in 2002, new academic programs approved by the Commission must be monitored following their initial approval. Programs remain in the monitoring cycle for five years at the baccalaureate level and above and three years for pre-baccalaureate programs following approval. The criteria for reviewing programs are based on goals established in the approved program proposal. The goals include, but are not limited to enrollment and graduation ratios, program cost, progress toward accreditation, library acquisitions, and other goals set by the institution and agreed upon by the governing boards and Commission staff. Below are the programs that completed the Post Approval Monitoring (PAM) cycle in 2007-08 and programs that will begin Post Approval Monitoring in 2008-09.

## **Completed PAM: 2007-08**

### **Regents Online Degree Program**

- Advanced Studies in Teaching and Learning, MEd

### **East Tennessee State University**

- Audiology, AuD
- Nursing Science, DSN
- Social Work, MSW
- Digital Media, BS
- Physical Therapy, DPT

### **Middle Tennessee State University**

- English, PhD
- Human Performance, PhD
- Economics, PhD
- Concrete Industry Management, BS

### **Tennessee Technological University**

- Web Design, BS

### **University of Memphis**

- International Masters of Business Administration, IMBA
- Nursing, MSN

### **Pellissippi State Community College**

- Media Technologies, AAS

## **New PAM Programs: 2008-09**

### **Austin Peay State University**

- Mid-Tennessee Collaborative Master of Social Work, MSW

### **East Tennessee State University**

- Early Childhood Education, PhD

### **Middle Tennessee State University**

- Mid-Tennessee Collaborative Master of Social Work, MSW
- Literacy Studies, PhD

### **Tennessee State University**

- Public Health, MPH
- Mid-Tennessee Collaborative Master of Social Work, MSW

### **University of Tennessee, Chattanooga**

- Early Childhood Education, BS

### **University of Tennessee, Knoxville**

- Landscape Architecture, MLA, MA, and MS
- Educational Psychology and Research, PhD
- School Psychology, PhD
- Counselor Education, PhD
- Higher Education Administration, PhD
- Exercise and Sport Science, PhD
- Nutritional Sciences, PhD
- Child and Family Studies, PhD
- Retail, Hospitality, and Tourism, PhD

### **Nashville State Technical Community College**

- 3D Design and Graphics, Technical Certificate
- Paralegal Studies, AAS
- Healthcare Management, AAS
- Office Administration, Technical Certificate
- Accounting Technology, Technical Certificate
- Medical Transcription, Technical Certificate
- Medical Coding, Technical Certificate



# **Productivity of Selected Programs by Classification January 2009**

- Business Administration (MBA)
- Engineering
- Agriculture
- Educational Leadership
- Computer Science

**Tennessee Higher Education Commission  
Business Administration Programs at TN Public Institutions \***

- A total of 24 Business Administration program offerings covering 4 general and specialized areas.
- University of Memphis and UT Knoxville offers the Business Administration program at all degree levels.

<b>Program</b>	<b>Code</b>	Austin Peay	East Tennessee	Middle Tennessee	Tennessee State	Tennessee Tech	Univ of Memphis	UT Chattanooga	UT Knoxville	UT Martin
Business Administration & Mgmt	52.0201	A, M	B, M	B, M	B, M	B, M	B, M, D	B, M	B, M, D	B, M
Logistics & Materials Management	52.0203						B		B	
Office Management & Supervision	52.0204			B	B					
Non-Profit/Public/Organizational Mgmt	52.0206	B								
<b>Associate</b>		<b>1</b>								
<b>Baccalaureate</b>		<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>1</b>
<b>Masters</b>		<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>
<b>Doctorate</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b>Grand Total</b>		<b>3</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>1</b>

*Code - Associate (A), Baccalaureate (B), Masters (M) and Doctorate (D).*

*\* Programs include only Business Administration programs and not all Business program offerings such as Accounting and Finance. A total of 77 Business programs (including Business Administration) are available at Tennessee public universities.*

## Tennessee Higher Education Commission Engineering Programs at TN Public Institutions

- Close to 80 Engineering program offerings covering 19 general and specialized areas
- Engineering programs are offered at six public universities (Tennessee State, Tennessee Tech, University of Memphis, UT Chattanooga, UT Knoxville, and UT Martin)
- UT Knoxville has the most comprehensive engineering program offerings with 11 disciplines offering programs at all levels.
- Civil, Computer, Electrical and Mechanical Engineering programs are offered at four institutions

Program	Code	Tennessee State	Tennessee Tech	Univ of Memphis	UT Chattanooga	UT Knoxville	UT Martin
Engineering, General	14.0101	M		D	B,M		B
Aerospace Engineering	14.0201		D			B, M, D	
Bioengineering	14.0301					B, M, M, D	
Architectural Engineering	14.0401	B					
Biomedical/Medical Engineering	14.0501			B, M, D		M, D	
Chemical Engineering	14.0701		B, M			B, M, D	
Civil Engineering	14.0801	B	B, M	B, M		B, M, D	
Computer Engineering	14.0901	M, D	B	B		B, M, D	
Electrical Engineering	14.1001	B	B, M	B, M		B, M, D	
Engineering Physics	14.1201					B	
Engineering Science	14.1301				B	B, M, D	
Environmental Engineering	14.1401					B	
Materials Engineering	14.1801					B, M, D	
Mechanical Engineering	14.1901	B	B, M	B, M	B	B, M, D	
Nuclear Engineering	14.2301					B, M, D	
Systems Engineering	14.2701				D		
Polymer/Plastics Engineering	14.3201					M, D	
Industrial Engineering	14.3501		B, M	M		B, M, D	
Engineering, Other	14.9999					M	
<b>Baccalaureate</b>		<b>4</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>13</b>	<b>1</b>
<b>Masters</b>		<b>2</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>15</b>	<b>0</b>
<b>Doctorate</b>		<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>13</b>	<b>0</b>
<b>Grand Total</b>		<b>7</b>	<b>12</b>	<b>12</b>	<b>5</b>	<b>41</b>	<b>1</b>

Code - Baccalaureate (B), Masters (M) and Doctorate (D).

Red font indicates licensure pass rate less than 70% (data source 2007-08 Performance Funding Reports)

Blue font indicates low producing program (N = 6)

**Tennessee Higher Education Commission  
Agriculture Programs at TN Public Institutions**

- A total of 24 Agriculture program offerings covering 10 general and specialized areas
- Agriculture programs are offered at six public universities (Tennessee State, Tennessee Tech, University of Memphis, UT Chattanooga, UT Knoxville, and UT Martin)
- UT Knoxville has the most comprehensive Agriculture program offerings with 3 disciplines offering programs at all levels.
- General Agriculture baccalaureate programs are offered at four institutions

Program	Code	Austin Peay	Middle Tennessee	Tennessee State	Tennessee Tech	UT Knoxville	UT Martin
Agriculture, General	01.0000	B		B, M	B	<b>D</b>	B
Agricultural Business & Mgmt	01.0101						<b>M</b>
Agribusiness	01.0102		B				
Agricultural Economics	01.0103					M	
Agricultural Business & Mgmt, Other	01.0199					B	
Animal Science, General	01.0901		B			B, M, D	
Food Science	01.1001					B, M, D	
Plant Sciences, General	01.1101		B			<b>B, M, D</b>	
Plant Protection & Pest Mgmt	01.1105					M	
Soil Chemistry & Physics	01.1202					B, M	
<b>Baccalaureate</b>		<b>1</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>1</b>
<b>Masters</b>		<b>0</b>	<b>0</b>	<b>1</b>		<b>6</b>	<b>1</b>
<b>Doctorate</b>		<b>0</b>	<b>0</b>			<b>4</b>	
<b>Grand Total</b>		<b>1</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>15</b>	<b>2</b>

Code - Baccalaureate (B), Masters (M) and Doctorate (D).

**Blue font indicates low producing program (N = 2)**

**Tennessee Higher Education Commission  
Computer Science Programs at TN Public Institutions**

- A total of 20 Computer Science program offerings covering 4 general and specialized areas
- Computer Science baccalaureate programs offered at all public universities.
- University of Memphis and UT Knoxville offers the Computer Science program at all degree levels.

<b>Program</b>	<b>Code</b>	<b>Austin Peay</b>	<b>East Tennessee</b>	<b>Middle Tennessee</b>	<b>Tennessee State</b>	<b>Tennessee Tech</b>	<b>Univ of Memphis</b>	<b>UT Chattanooga</b>	<b>UT Knoxville</b>	<b>UT Martin</b>
Computer & Info Sciences, General	11.0101	B	B, M							B
Computer Science	11.0701			B, M	B	B, M	B, M, D	B, M	B, M, <b>D</b>	
Web Page, Digital/Multimedia	11.0801					B, M				
Computer/Info Tech Services Admin	11.1099						M			
<b>Baccalaureate</b>		<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>Masters</b>		<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>
<b>Doctorate</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b>Grand Total</b>		<b>1</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>1</b>

*Code - Baccalaureate (B), Masters (M) and Doctorate (D).*

**Blue font indicates low producing program (N = 1)**

**Tennessee Higher Education Commission**  
**Educational Administration and Supervision Programs at TN Public Institutions**

- Educational and Administration Supervision programs are only offered at the graduate level.
- All public universities offer a Master’s program in Educational Leadership.
- Of the 75 Education graduate program offerings, 19 or 25 percent are in Educational Leadership.

<b>Program</b>	<b>Code</b>	Austin Peay	East Tennessee	Middle Tennessee	Tennessee State	Tennessee Tech	Univ of Memphis	UT Chattanooga	UT Knoxville	UT Martin
Educational Leadership & Admin	13.0401	M	M, S, D	M, S	M, S, D	M, S	M, S	M, D	M, S	M
Higher Education Administration	13.0406						D		D	
<b>Masters</b>		<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>Educational Specialist</b>		<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b>Doctorate</b>		<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>
<b>Grand Total</b>		<b>1</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>1</b>

*Code - Masters (M), Educational Specialist (S) and Doctorate (D).*

**Blue font indicates low producing program (N = 2)**