



**Tennessee Career and Technical Education (CTE)
2009-2010 Dual Credit/Dual Enrollment Data
for CTE Program Areas
(Data source: eTIGER on 2/23/2011)**

Table 1: Agriculture Education Dual Credit Courses and Student Enrollment*

Course Code	Course Name	Student Enrollment*
5117 and 5167	Greenhouse Management	108
5177	Livestock Management	43
5100 and 5150	Agricultural Business/Finances	34
5101	Agricultural Mechanics and Maint	7
5178	Agricultural Engineering	6
5172	Small Animal Care	5
5153	Agricultural Sales & Marketing	2
5124 and 5174	Wildlife Management and Recreation	2
5165	Forestry Management	1
5180	Coop Metho/Supervision Periods	1
5173	Turfgrass Management	1
5151	Agricultural Mechanics & Maint	1
5113	Landscaping & Turf Management	1
16 Courses		212

*Duplicated number includes students taking more than one dual enrollment course

Table 2: Agriculture Education Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Student Enrollment
5117 & 5167	Greenhouse Management	81
5154	Principles of Agriculture Sciences	36
5165	Forestry Management	26
5176	Veterinary Science	17
5100 and 5150	Agricultural Business/Finances	20
5177	Livestock Management	7
5172	Small Animal Care	5
5133	Agricultural Economics	5
5174	Wildlife Management & Rec	4
5168	Horse Science	4
5161	Plant and Soil Science	2
5159	Aquaculture/Hydroponics	2
5153	Agricultural Sales & Marketing	2
15 Courses		211

Table 3: Business Technology Education Dual Credit Courses and Student Enrollment

Course Code	Course Name	Enrollment
3718	Computer Applications	246
3775	Keyboarding/Document Formatting	203
3710	Keyboarding	201
3730	Integrated Input Technologies	160
3727	Keyboarding/Document Layout and Design	68
3768	Web Design Essentials	48
3735	Database Design/Management	45
3717	Financial Planning	45
3729	Spreadsheet Applications	45
3759	Webpage Design-Site Designer	38
3737	Administrative Management Systems	28
3779	Accounting I	19
3707	Business Management	15
3757	Virtual Enterprise International (VOC)	11
3764	Information Technology Foundations	6
3746	Interactive Multimedia Presentation	2
3780	Accounting II	1
3741	Desktop Publishing	1
18 courses		1182

Table 4: Business Technology Education Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Enrollment
3730	Integrated Input Technologies	72
3717	Financial Planning	40
3768	Web Design Essentials	33
3780	Accounting II	11
3746	Interactive Multimedia Presentation	10
3763	Computer Operating Systems and Hardware	7
3779	Accounting I	4
3718	Computer Applications	4
3710	Keyboarding	4
3737	Administrative Management Systems	3
3775	Keyboarding/Document Formatting	2
3727	Keyboarding/Document Layout and Design	2
3707	Business Management	1
3704	eBusiness Communications	1
14 Courses		194

Table 5: Family & Consumer Sciences Dual Credit Courses and Student Enrollment

Course Code	Course Name	Enrollment
5625	Child and Lifespan Development	148
5662	Early Childhood Education Careers II/III	81
5650	Early Childhood Education I	47
5609	Nutrition and Foods	36
5623	Life Connections	15
5612	Textiles and Apparel	14
5660	Early Childhood Education Careers II	10
5619	Textiles and Apparel	10
5657	Culinary Arts II	9
5661	Early Childhood Education Careers III	6
5603	Family and Consumer Sciences	4
5621	Fashion Merchandising and Design	2
12 courses		382

Table 6: Family & Consumer Sciences Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Enrollment
5650	Early Childhood Education I	88
5661	Early Childhood Education Careers III	14
5656	Culinary Arts I	13
5606	Family and Parenting Education	11
5625	Child and Lifespan Development	3
5609	Nutrition and Foods	3
5662	Early Childhood Education Careers II/III	1
5603	Family and Consumer Sciences	1
5601	Child Development	1
9 Courses		135

Table 7: Health Sciences Dual Credit Courses and Student Enrollment

Course Code	Course Name	Enrollment
5504	Health Science Education	203
5510	Emergency Medical Services	167
5506	Medical Therapeutics	50
5509	Health Science Anatomy and Physiology	55
5501	Clinical Internship	48
5507	Nursing Education	20
5513	Biomedical Applications	18
5511	Diagnostic Medicine	7
5505	Health Informatics	3
5503	Rehabilitative Therapies	1
11 courses		572

Table 8: Health Sciences Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Enrollment
5510	Emergency Medical Services	197
5506	Medical Therapeutics	115
5507	Nursing Education	102
5509	Health Science Anatomy and Physiology	109
5504	Health Science Education	80
5511	Diagnostic Medicine	56
5514	Forensic Science	48
5505	Health Informatics	33
5501	Clinical Internship	28
5503	Rehabilitative Therapies	12
11 courses		780

Table 9: Marketing Education Dual Credit Courses and Student Enrollment

Course Code	Course Name	Enrollment
5000	Marketing and Mgmt I - Principles	89
5001	Marketing and Mgmt II - Advanced Strategies	59
5015	International Business and Marketing	43
5037	Personal Finance & Building Wealth	36
5030	Marketing and Management I-Principles (CTE credit)	31
5023	Sports and Entertainment Marketing	24
5005	Entrepreneurship	22
5035	Entrepreneurship (CTE credit)	10
5050	Wholesale Logistics Operations	3
9 Courses		317

Table 10: Marketing Education Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Enrollment
5036	Financial Services Marketing (CTE credit)	70
5001	Marketing and Mgmt II - Advanced Strategies	25
5000	Marketing and Mgmt I - Principles	24
5023	Sports and Entertainment Marketing	5
5050	Wholesale Logistics Operations	2
5 Courses		126

Table 11: Technology Engineering Education Dual Credit Courses and Student Enrollment

Course Code	Course Name	Enrollment
3835	Foundations of Technology	69
3820	Principles of Engineering	4
2 Courses		73

Table 12: Technology Engineering Education Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Enrollment
3838	Advanced Design Applications	24
3839	Engineering Design	12
3823	Computer Aided Drafting	7
3820	Principles of Engineering	6
3835	Foundations of Technology	1
5 Courses		50

Table 13: Trade & Industry Education Dual Enrollment Courses and Student Enrollment

Course Code	Course Name	Enrollment
5786	Basic Principles of Welding	175
5787	Advanced Welding Applications	108
5732	Carpentry II	80
5731	Carpentry I	78
5730	Construction Core	73
5756	Computer Operating Systems and Hardware	69
5733	Electrical I	67
5739	Plumbing I	62
5338	Principles of Cosmetology	39
5734	Electrical II	39
5713	Automotive/Electrical/Electronics Systems	35
5785	Manufacturing Applications	30
5781	Principles of Manufacturing	30
5711	Automotive: Engine Performance	29
5742	HVAC/R II	28
5788	Computer-Aided Drafting	27
5702	Transportation Core	23
5782	Principles of Machining and Manufacturing	23
5789	Advanced Computer - Aided Drafting	23
5381	Culinary Arts I	21
5762	Digital Design and Imaging	21
5740	Plumbing II	21
5342	Criminal Justice III	20
5339	Design Principles of Cosmetology	19
5712	Automotive: Brake Systems	17
5710	Automotive: Suspension and Steering	14
5758	Cabling Technology	10
5757	Networking	10
5755	Information Technology Foundations	10
5783	Digital Electronics	9
5701	Career Management Success	7
5706	Leisure Craft/Small Engine: Performance	6
5760	Graphic Communications I	6
5784	Principles of Engineering	5
5382	Culinary Arts II	5
5707	Collision Repair: Non Structural	4
5330	Criminal Justice I	4
5340	Chemistry of Cosmetology	3
5741	HVAC/R I	3
5759	Visual Communications	2
5735	Masonry I	1
5383	Culinary Arts III	1
5343	Criminal Justice II/III	1
5764	Electronic Media Production	1
5331	Criminal Justice II	1
5770	Audio Technology I	1
46 Courses		1261

Table 14: Trade & Industry Education Dual Credit Courses and Student Enrollment

Course Code	Course Name	Enrollment
5338	Principles of Cosmetology	696
5339	Design Principles of Cosmetology	439
5340	Chemistry of Cosmetology	225
5787	Advanced Welding Applications	209
5786	Basic Principles of Welding	171
5330	Criminal Justice I	148
5712	Automotive: Brake Systems	117
5730	Construction Core	106
5789	Advanced Computer - Aided Drafting	102
5788	Computer-Aided Drafting	98
5710	Automotive: Suspension and Steering	98
5342	Criminal Justice III	81
5708	Collision Repair: Structural	80
5713	Automotive/Electrical/Electronics Systems	67
5331	Criminal Justice II	63
5709	Collision Repair: Painting and Refinishing	61
5755	Information Technology Foundations	61
5757	Networking	59
5756	Computer Operating Systems and Hardware	57
5731	Carpentry I	54
5711	Automotive: Engine Performance	47
5766	Web Site I - Foundations	46
5707	Collision Repair: Non Structural	41
5732	Carpentry II	39
5706	Leisure Craft/Small Engine: Performance	38
5702	Transportation Core	24
5758	Cabling Technology	24
5785	Manufacturing Applications	23
5767	Web Page Design II - Site Design	22
5343	Criminal Justice II/III	21
5782	Principles of Machining and Manufacturing	21
5741	HVAC/R I	18
5764	Electronic Media Production	14
5733	Electrical I	13
5742	HVAC/R II	12
5761	Graphic Communications II	8
5735	Masonry I	7
5701	Career Management Success	6
5382	Culinary Arts II	5
5734	Electrical II	4
5793	Introduction to Engineering Design (PLTW)	3
5763	Media Concepts	3
5784	Principles of Engineering	3
5736	Masonry II	3
5781	Principles of Manufacturing	2
5762	Digital Design and Imaging	1
5765	Electronic Media Management and Operations	1
47 Courses		3441

