

Indiana Department of Education

Guidance Document for Priority Dual Credit Courses: CTE and Liberal Arts Approved Courses for 2013 Graduates

College Subject	IDOE Code	IDOE Course Equivalents
Career and Technical Education (CTE)		
Agriculture		
Agriculture	5070	Advanced Life Science, Animals (L)
ALS: Plants & Soils	5074	Advanced Life Science, Plants and Soils (L)
Agribusiness Management	5002	Agribusiness Management
Food Science	5072	Advanced Life Science, Foods (L)
Horticulture	5132	Horticulture Science
Landscape Management	5136	Landscape Management
Natural Resource Mgmt	5180	Natural Resources
Automotive		
Automotive Technology	5510	Automotive Services Technology I
	5546	Automotive Services Technology II *
Automotive Collision	5514	Automotive Collision Repair Technology I
	5544	Automotive Collision Repair Technology II *
Repair Technology		
Diesel Engine	5620	Diesel Service Technology I
Transportation	5624	Diesel Service Technology II *
Aviation		
Aviation Flight	5524	Aviation Flight
Aviation Maintenance	5520	Aviation Maintenance
Aviation Operations	5528	Aviation Operations
Business & Marketing		
Accounting	4524	Accounting
Business Financial Services	5258	Financial Services
Business Law & Ethics	4560	Business Law and Ethics

Principles of Business Mgmt	4562	Principles of Business Management
Entrepreneurship & New Ventures	5966	Entrepreneurship and New Ventures
Principles of Marketing	5914	Principles of Marketing
Strategic Marketing	5918	Strategic Marketing
Commercial Photography		
Commercial Photography	5570	Commercial Photography
Computer Illustration & Graphic Design		
Design		
Design Fundamentals	4516	Computer Illustration and Graphics
Graphic Design & Layout	4864	Design Fundamentals *
Web Design	5550	Graphic Design and Layout
	4574	Web Design
Construction		
Construction Technology		
CT-Electrical	5580	Construction Technology I
CT-HVAC	5578	Construction Technology II *
Mechanical Drafting & Design	4830	Construction Technology: Electrical I *
	4832	Construction Technology: Electrical II *
	5496	Construction Technology: HVAC I
	5498	Construction Technology: HVAC II
Cosmetology		
Cosmetology	5802	Cosmetology I
	5806	Cosmetology II
Criminal Justice		
Criminal Justice	5822	Criminal Justice I
	5824	Criminal Justice II
Dental		
Dental Careers	5203	Dental Careers I
	5204	Dental Careers II
Drafting & Design		
Architectural Drafting & Design	5640	Architectural Drafting and Design I
	5652	Architectural Drafting and Design II
	4836	Mechanical Drafting and Design I *

	4838	Mechanical Drafting and Design II *
Early Childhood Education Early Childhood Education Education Professions	5412 5406 5408 5404	Early Childhood Education I Early Childhood Education II * Education Professions I Education Professions II
Electronics & Computer Technology Electronics & Computer Tech	5684 5694	Electronics and Computer Technology I Electronics and Computer Technology II *
EMT and Fire & Rescue Emergency Medical Services Fire and Rescue	5210 5820 5826	Emergency Medical Services Fire and Rescue I Fire and Rescue II *
Health Sciences Education Health Science Education and Medical Terminology Anatomy & Physiology Human Services Careers/Foundations Biotechnology/PLTW	5274 5276 5282 5284 5462 5219 5216 5217 5218	Medical Terminology Anatomy and Physiology Health Science Education I Health Science Education II Human and Social Services II Biomedical Innovations Human Body Systems Medical Interventions Principles of Biomedical Sciences
Hospitality Hospitality Culinary Arts Quality Food Purchasing Sanitation/First Aid/Nutrition	5458 5440 5346	Advanced Hospitality Management Culinary Arts and Hospitality Management Advanced Culinary Arts *
Information Technology/IT IT-Fundamentals IT-Computer Programming IT-Network & PC Support	4528 4588 4534 5236 5230	IT Essentials Bridges to the Internet * Computer Programming I Computer Programming II Computer Tech Support

Manufacturing Adv Manufacturing	5608 5606 4816 4818 4820 4810 4826 4828 4812 4814	Advanced Manufacturing I Advanced Manufacturing II Aerospace Engineering Biotechnology Engineering Civil Engineering and Architecture Computer Integrated Manufacturing Digital Electronics Engineering Design and Development Introduction to Engineering Design Principles of Engineering
Precision Machining Precision Machining	5782 5784	Precision Machining I Precision Machining II *
Radio and TV Radio & TV Production Interactive Media	5986 5992 5232	Radio and Television I Radio and Television II * Interactive Media
Transportation Transportation Supply Chain Mgmt & Logistics	5602 5601	Warehouse Operations and Materials Handling * Supply Chain Management and Logistics
Welding Welding Technology	5776 5778	Welding Technology I Welding Technology II
Liberal Arts		
American Government	1540	US Government
American History	1542	US History
Biology	3026	Biology II
Chemistry	3066	Chemistry II
Economics	1514	Economics
English	1006 1008	English 11 English 12

Math Calculus College Algebra	2544	Advanced Mathematics, College Credit
Physics	3086	Physics II
Psychology	1532	Psychology
World Languages	2122, 2124, 2126, 2128, 2130 2022, 2024, 2026, 2028, 2030 2042, 2044, 2046, 2048, 2050 2002, 2004, 2006, 2008, 2010 2062, 2064, 2066, 2068, 2070 2082, 2084, 2086, 2088, 2090	Spanish II, III, IV, V, VI French II, III, IV, V, VI German II, III, IV, V, VI Chinese II, III, IV, V, VI Japanese II, III, IV, V, VI Latin II, III, IV, V, VI

- Advanced Placement (AP) refers to courses and corresponding exams offered in the high school administered by the College Board. While AP courses are rigorous, they are not offered by a college and do not automatically result in college credit so they do not fit the definition of dual credit. If the college or university that partners with a secondary school approves, it is permissible to allow both AP and Dual Credit to be taught by the same teacher in the same course section. However a student is not likely to earn both AP and Dual Credit for the same coursework. The student should earn either the AP course credit or the Dual Credit course credit.
- Courses noted with an asterisks (*) are new courses or course titles.