

DOE Course Code	DOE Course Name	Current Funding Designation	Current Funding Rate	New Funding Designation	New Funding Rate
4522	Advanced Accounting	Introductory	\$300	Moderate Value	\$400
4524	Introduction to Accounting	Introductory	\$300	Introductory	\$300
4560	Business Law and Ethics	Introductory	\$300	Less Than Moderate Value	\$200
4562	Principles of Business Management	High Demand - High Wage	\$500	Introductory	\$300
4588	Networking II: Infrastructure	High Demand - High Wage	\$500	High Value	\$680
4784	Introduction to Manufacturing	Introductory	\$300	Introductory	\$300
4790	Introduction to Communication	Introductory	\$300	Introductory	\$300
4792	Introduction to Construction	Introductory	\$300	Introductory	\$300
4794	Introduction to Design Processes	Introductory	\$300	Introductory	\$300
4796	Introduction to Advanced Manufacturing and Logistics	Introductory	\$300	Introductory	\$300
4798	Introduction to Transportation	Introductory	\$300	Introductory	\$300
4800	Computers in Design and Production	Introductory	\$300	Introductory	\$300
4801	Computer Science I	High Demand - High Wage	\$500	High Value	\$680
4802	Introduction to Engineering Design non PLTW	Introductory	\$300	Introductory	\$300
4810	Computer Integrated Manufacturing PLTW	Moderate Demand - High Wage	\$450	High Value	\$680
4812	Introduction to Engineering Design PLTW	Introductory	\$300	Introductory	\$300
4814	Principles of Engineering PLTW	High Demand - High Wage	\$500	High Value	\$680
4816	Aerospace Engineering PLTW	High Demand - High Wage	\$500	High Value	\$680
4818	Environmental Sustainability	Moderate Demand - High Wage	\$450	Moderate Value	\$400
4820	Civil Engineering and Architecture PLTW	Moderate Demand - High Wage	\$450	High Value	\$680
4826	Digital Electronics PLTW	Moderate Demand - High Wage	\$450	High Value	\$680
4828	Engineering Design and Development PLTW	High Demand - High Wage	\$500	High Value	\$680
4830	Construction Trades: Electrical I	High Demand - High Wage	\$500	High Value	\$680

4832	Construction Trades: Electrical II	High Demand - High Wage	\$500	High Value	\$680
4836	Mechanical Drafting and Design I	Moderate Demand - High Wage	\$450	Moderate Value	\$400
4838	Mechanical Drafting and Design II	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5002	Agribusiness Management	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5008	Animal Sciences	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5056	Introduction to Agriculture, Food and Natural Resources	Introductory	\$300	Introductory	\$300
5070	Advanced Life Science: Animals (L)	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5072	Advanced Life Science: Foods (Chemistry of Foods) (L)	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5074	Advanced Life Science: Plants and Soils (L)	Moderate Demand - High Wage	\$450	Less Than Moderate Value	\$200
5088	Agriculture Power, Structure and Technology	Moderate Demand - High Wage	\$450	High Value	\$680
5102	Food Science	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5132	Horticultural Science	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5136	Landscape Management I	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5137	Landscape Management II	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5170	Plant and Soil Science	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5180	Natural Resources	Low Demand - High Wage	\$300	Less Than Moderate Value	\$200

5203	Dental Careers I	High Demand - High Wage	\$500	High Value	\$680
5204	Dental Careers II	High Demand - High Wage	\$500	High Value	\$680
5207	Work Based Learning Capstone, Health Science	Work Based Learning	\$300	Work Based Learning	\$150
5210	Emergency Medical Services	High Demand - Moderate Wage	\$450	Moderate Value	\$400
5211	Veterinary Careers I	Moderate Demand - High Wage	\$450	High Value	\$680
5212	Veterinary Careers II	Moderate Demand - High Wage	\$450	High Value	\$680
5214	Health Science II: Pharmacy	High Demand - Moderate Wage	\$450	High Value	\$680
5215	Health Science II: Physical Therapy	High Demand - High Wage	\$500	High Value	\$680
5216	PLTW Human Body Systems	High Demand - High Wage	\$500	High Value	\$680
5217	PLTW Medical Interventions	High Demand - High Wage	\$500	High Value	\$680
5218	PLTW Principles of Biomedical Sciences	High Demand - High Wage	\$500	High Value	\$680
5219	PLTW Biomedical Innovation	High Demand - High Wage	\$500	High Value	\$680
5229	Sustainable Energy Alternatives	Moderate Demand - High Wage	\$450	Less Than Moderate Value	\$200
5230	Computer Tech Support	Moderate Demand - High Wage	\$450	High Value	\$680
5232	Interactive Media	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5234	Networking I	High Demand - High Wage	\$500	High Value	\$680
5236	Computer Science II: Programming	High Demand - High Wage	\$500	High Value	\$680
5239	Career & Technical Education Pilot Courses	Pilot	\$300	Pilot	\$300
5250	Computer Science II: Databases	Moderate Demand - High Wage	\$450	High Value	\$680
5251	Computer Science II: Informatics	High Demand - High Wage	\$500	High Value	\$680

5252	Computer Science II: Special Topics	High Demand - High Wage	\$500	High Value	\$680
5257	Networking II: Servers	High Demand - High Wage	\$500	High Value	\$680
5258	Banking and Investment Capstone	High Demand - High Wage	\$500	Moderate Value	\$400
5260	Work Based Learning Capstone, Business and Marketing	Work Based Learning	\$300	Work Based Learning	\$150
5268	Administrative and Office Management	High Demand - High Wage	\$500	High Value	\$680
5272	Introduction to Health Science Careers	Introductory	\$300	Introductory	\$300
5274	Medical Terminology	Moderate Demand - High Wage	\$450	High Value	\$680
5276	Anatomy & Physiology	Moderate Demand - High Wage	\$450	High Value	\$680
5282	Health Science Education I	High Demand - High Wage	\$500	High Value	\$680
5284	Health Science Education II: Nursing	High Demand - High Wage	\$500	High Value	\$680
5286	Health Science II: Special Topics	High Demand - High Wage	\$500	Moderate Value	\$400
5290	Health Science Education II: Athletic Training	High Demand - High Wage	\$500	Moderate Value	\$400
5330	Adult Roles and Responsibilities	Foundational	\$150	Foundational	\$150
5334	Consumer Economics	Foundational	\$150	Foundational	\$150
5336	Human and Social Services I	High Demand - High Wage	\$500	High Value	\$680
5340	Advanced Nutrition and Wellness	Introductory	\$300	Introductory	\$300
5342	Nutrition and Wellness	Foundational	\$150	Foundational	\$150
5344	Biochemistry of Foods (L)	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5346	Culinary Arts and Hospitality II: Culinary Arts	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5350	Introduction to Housing and Interior Design	Introductory	\$300	Introductory	\$300
5360	Advanced Child Development	Introductory	\$300	Introductory	\$300
5362	Child Development	Foundational	\$150	Foundational	\$150
5364	Interpersonal Relationships	Foundational	\$150	Foundational	\$150
5366	Human Development and Wellness	Introductory	\$300	Introductory	\$300
5380	Introduction to Fashion and Textiles	Introductory	\$300	Introductory	\$300
5394	Preparing for College and Careers	Foundational	\$150	Foundational	\$150

5404	Education Professions II	High Demand - High Wage	\$500	Moderate Value	\$400
5406	Early Childhood Education II	High Demand - High Wage	\$500	Moderate Value	\$400
5408	Education Professions I	High Demand - High Wage	\$500	Moderate Value	\$400
5412	Early Childhood Education I	High Demand - High Wage	\$500	Moderate Value	\$400
5420	Fashion and Textile Careers I	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5421	Fashion and Textile Careers II	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5438	Introduction to Culinary Arts and Hospitality	Introductory	\$300	Introductory	\$300
5440	Culinary Arts and Hospitality I	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5456	Nutrition Science Careers I	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5458	Culinary Arts and Hospitality II: Hospitality Management	High Demand - High Wage	\$500	Moderate Value	\$400
5460	Housing and Interior Design Careers II	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5462	Human and Social Services II	High Demand - High Wage	\$500	High Value	\$680
5480	Work Based Learning Capstone, Family and Consumer Sciences	Work Based Learning	\$300	Work Based Learning	\$150
5495	Construction Trades: Heavy Equipment II	High Demand - High Wage	\$500	High Value	\$680
5496	Construction Technology HVAC I	High Demand - High Wage	\$500	High Value	\$680
5497	Construction Trades: Heavy Equipment I	High Demand - High Wage	\$500	High Value	\$680
5498	Construction Technology HVAC II	High Demand - High Wage	\$500	High Value	\$680
5510	Automotive Services Technology I	High Demand - High Wage	\$500	High Value	\$680
5514	Automotive Collision Repair I	High Demand - High Wage	\$500	Moderate Value	\$400
5518	Aerospace Engineering non PLTW	High Demand - High Wage	\$500	High Value	\$680
5520	Aviation Maintenance I	Moderate Demand - High Wage	\$450	Moderate Value	\$400

5524	Aviation Flight	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5528	Aviation Operations	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5530	3-D Computer Animation and Visualization	Moderate Demand - High Wage	\$450	Less Than Moderate Value	\$200
5534	Computer Integrated Manufacturing non PLTW	Moderate Demand - High Wage	\$450	High Value	\$680
5538	Digital Electronics Technology non PLTW	Moderate Demand - High Wage	\$450	High Value	\$680
5544	Automotive Collision Repair II	High Demand - High Wage	\$500	Moderate Value	\$400
5546	Automotive Services Technology II	High Demand - High Wage	\$500	High Value	\$680
5550	Graphic Design and Layout	High Demand - High Wage	\$500	High Value	\$680
5570	Commercial Photography	High Demand - Moderate Wage	\$450	Moderate Value	\$400
5572	Graphic Imaging Technology	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5578	Construction Trades II	High Demand - High Wage	\$500	High Value	\$680
5580	Construction Trades I	High Demand - High Wage	\$500	High Value	\$680
5592	Building and Facilities Management I	High Demand - High Wage	\$500	High Value	\$680
5593	Building & Facilities Maintenance I	High Demand - High Wage	\$500	Moderate Value	\$400
5594	Building & Facilities Maintenance II	High Demand - High Wage	\$500	Moderate Value	\$400
5601	Supply Chain Management and Logistics	High Demand - High Wage	\$500	High Value	\$680
5602	Warehouse Operations and Materials Handling	Moderate Demand - High Wage	\$450	High Value	\$680
5606	Advanced Manufacturing II	High Demand - High Wage	\$500	High Value	\$680
5608	Advanced Manufacturing I	High Demand - High Wage	\$500	High Value	\$680

5610	Industrial Automation and Robotics I	High Demand - High Wage	\$500	High Value	\$680
5612	Industrial Automation and Robotics II	High Demand - High Wage	\$500	High Value	\$680
5614	Introduction to the Energy Industry	Introductory	\$300	Introductory	\$300
5616	Energy Industry I	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5618	Energy Industry II	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
5620	Diesel Service Technology I	High Demand - High Wage	\$500	High Value	\$680
5622	Tractor/Trailer Operation	High Demand - High Wage	\$500	High Value	\$680
5624	Diesel Service Technology II	High Demand - High Wage	\$500	High Value	\$680
5640	Architectural Drafting and Design I	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5644	Principles of Engineering non PLTW	High Demand - High Wage	\$500	High Value	\$680
5650	Civil Engineering and Architecture non PLTW	Moderate Demand - High Wage	\$450	High Value	\$680
5652	Architectural Drafting and Design II	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5684	Electronics and Computer Technology I	Moderate Demand - High Wage	\$450	High Value	\$680
5686	Industrial Technical Maintenance I	High Demand - High Wage	\$500	Moderate Value	\$400
5688	Industrial Technical Maintenance II	High Demand - High Wage	\$500	Moderate Value	\$400
5694	Electronics and Computer Technology II	Moderate Demand - High Wage	\$450	High Value	\$680
5698	Engineering Design and Development non PLTW	High Demand - High Wage	\$500	High Value	\$680
5776	Welding Technology I	High Demand - High Wage	\$500	High Value	\$680
5778	Welding Technology II	High Demand - High Wage	\$500	High Value	\$680
5782	Precision Machining I	High Demand - High Wage	\$500	Moderate Value	\$400

5784	Precision Machining II	High Demand - High Wage	\$500	Moderate Value	\$400
5802	Cosmetology I	High Demand - Moderate Wage	\$450	Less Than Moderate Value	\$200
5806	Cosmetology II	High Demand - Moderate Wage	\$450	Less Than Moderate Value	\$200
5820	Fire and Rescue I	High Demand - High Wage	\$500	Moderate Value	\$400
5822	Criminal Justice I	High Demand - High Wage	\$500	Moderate Value	\$400
5824	Criminal Justice II Advanced	High Demand - High Wage	\$500	Moderate Value	\$400
5826	Fire and Rescue II	High Demand - High Wage	\$500	Moderate Value	\$400
5842	Recreational and Mobile Equipment I	Moderate Demand - High Wage	\$450	Less Than Moderate Value	\$200
5844	Recreational and Mobile Equipment II	Moderate Demand - High Wage	\$450	Less Than Moderate Value	\$200
5892	Work Based Learning Capstone, Trade and Industry	Work Based Learning	\$300	Work Based Learning	\$150
5902	Interdisciplinary Cooperative Education	Work Based Learning	\$300	Work Based Learning	\$150
5914	Principles of Marketing	High Demand - High Wage	\$500	High Value	\$680
5918	Strategic Marketing	High Demand - High Wage	\$500	High Value	\$680
5962	Merchandising	Moderate Demand - High Wage	\$450	Moderate Value	\$400
5966	Entrepreneurship and New Ventures Capstone	High Demand - High Wage	\$500	Moderate Value	\$400
5974	Work Based Learning Capstone, Multiple Pathways	Work Based Learning	\$300	Work Based Learning	\$150
5975	Work Based Learning Capstone, Advanced Manufacturing	Work Based Learning	\$300	Work Based Learning	\$150
5982	Marketing in Hospitality	Low Demand - High Wage	\$300	Moderate Value	\$400
5984	Sports and Entertainment Marketing	Low Demand - High Wage	\$300	Moderate Value	\$400
5986	Radio and Television I	High Demand - High Wage	\$500	Less Than Moderate Value	\$200

5992	Radio and Television II	High Demand - High Wage	\$500	Less Than Moderate Value	\$200
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