



Section B Categories to Be Bid

Agriculture, Food, and Natural Resources; STEM, Health Science; Transportation, Distribution, and Logistics; Architecture and Construction

Bid Cat # (course #)	CATEGORY/SUBJECT	
	Agriculture, Food and Natural Resources	
5957	Agriscience	
5958	Small Animal Science	
6116	Large Animal Science	
5961	Veterinary Science	
5944	Principles of Agricultural Mechanics	
5945	Agricultural Power and Equipment	
5963	Agricultural and Biosystems Engineering	
5946	Principles of Agribusiness	
5956	Organizational Leadership and Communication	
5943	Agricultural Business and Finance	
6118	Principles of Food Production	
6115	Food Science and Safety	
6113	Advanced Food Science	
6119	Principles of Plant Science and Hydroculture	
5954	Greenhouse Management	
5951	Landscaping and Turf Science	
6114	Applied Environmental Science	
5950	Plant and Soil Science	
6117	Natural Resources Management	
	STEM	
5924	Principles of Engineering and Technology	
6139	Engineering Design I	
6140	Engineering Design II	
6141	Engineering Practicum	
5925	Digital Electronics	
6143	Robotics and Automated Systems	
6144	STEM I: Foundation	
6145	STEM II: Applications	
6146	STEM III: STEM in Context	
6147	STEM IV: STEM Practicum	
	Health Science	
5998	Health Science Education	
5994	Diagnostic Medicine	
5992	Biomedical Applications	
5996	Forensic Science	
6151	Emergency Preparedness	
6130	Behavioral and Community Health	
6132	Global Health and Epidemiology	



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5883	Medical Terminology	
6131	Cardiovascular Services	
5993	Clinical Internship	
5997	Health Information Technology	
5999	Medical Therapeutics	
6000	Nursing Education	
5995	Emergency Medical Services	
5990	Rehabilitation Careers	
6134	Dental Science	
6133	Pharmacological Science	
6007	Nutrition Science and Diet Therapy	
6170	Exercise Science	
	Transportation, Distribution, & Logistics	
5879	Maintenance and Light Repair I	
5880	Maintenance and Light Repair II	
5881	Maintenance and Light Repair III	
5882	Maintenance and Light Repair IV	
6172	Introduction to Collision Repair	
6062	Collision Repair: Non-Structural	
6063	Collision Repair: Painting & Refinishing	
6149	Collision Repair: Damage Analysis, Estimating, & Customer Service	
6068	Introduction to Aerospace	
6070	Aviation I: Principles of Flight	
6148	Aviation II: Advanced Flight	
6069	Foundations of Transportation, Distribution, & Logistics	
6072	Distribution and Logistics I	
6024	Distribution and Logistics II: Management	
	Architecture and Construction	
6073	Fundamentals of Construction	
6162	Residential & Commercial Construction I	
6163	Residential & Commercial Construction II	
6160	Construction Practicum	
6164	Structural Systems I	
6165	Structural Systems II	
6161	MEP Systems	
6077	HVAC	
6075	Electrical Systems	
6082	Plumbing Systems	
6037	Architectural & Engineering Design I	
6039	Architectural & Engineering Design II	
5927	Architectural & Engineering Design III	
6141	Engineering Practicum	
6014	Foundations of Interior Design	
6006	Residential Interior Design	
6122	Commercial Interior Design	
6121	Advanced Interior Design	



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For the latest information on content standards and competencies for these courses, please reference <http://tn.gov/education/section/career-and-technical-education> or contact Candi Norwood at Candi.Norwood@tn.gov

For information regarding the adoption process, please contact: Alison Gower at Alison.Gower@tn.gov

Bids will be accepted for instructional materials using the following selection classifications and method(s) of delivery:

Basal Text - This designation identifies an on-level program for use at a particular grade level. *The basal should address the standards, learning expectations and performance indicators of the subject area curriculum.* The basal program is the one that local boards of education are encouraged to adopt and make available for most students.

Alternative Level Text - This designation may be used to identify texts that address the needs of students **not on grade level**. Such books are designated as “*Alternative Level-Low*” or “*Alternative Level-High*.” These books may be purchased in lieu of the basal text for a **limited number** of students. Local systems do have the option of adopting a book or series as an alternative level text even though it has not been so designated in the official list. **Alternative level programs should meet the same scientifically based research standards as the basal programs.**

METHOD OF DELIVERY

Technology Dependent – This designation identifies a program which requires technological hardware, software, and/or infrastructure for its implementation. Local school systems adopting these programs are responsible for determining the necessary platforms and infrastructure to support these programs and for providing the technology necessary to deliver instruction.

Traditional – Programs that may use a variety of delivery methods and that are not exclusively dependent on technology.