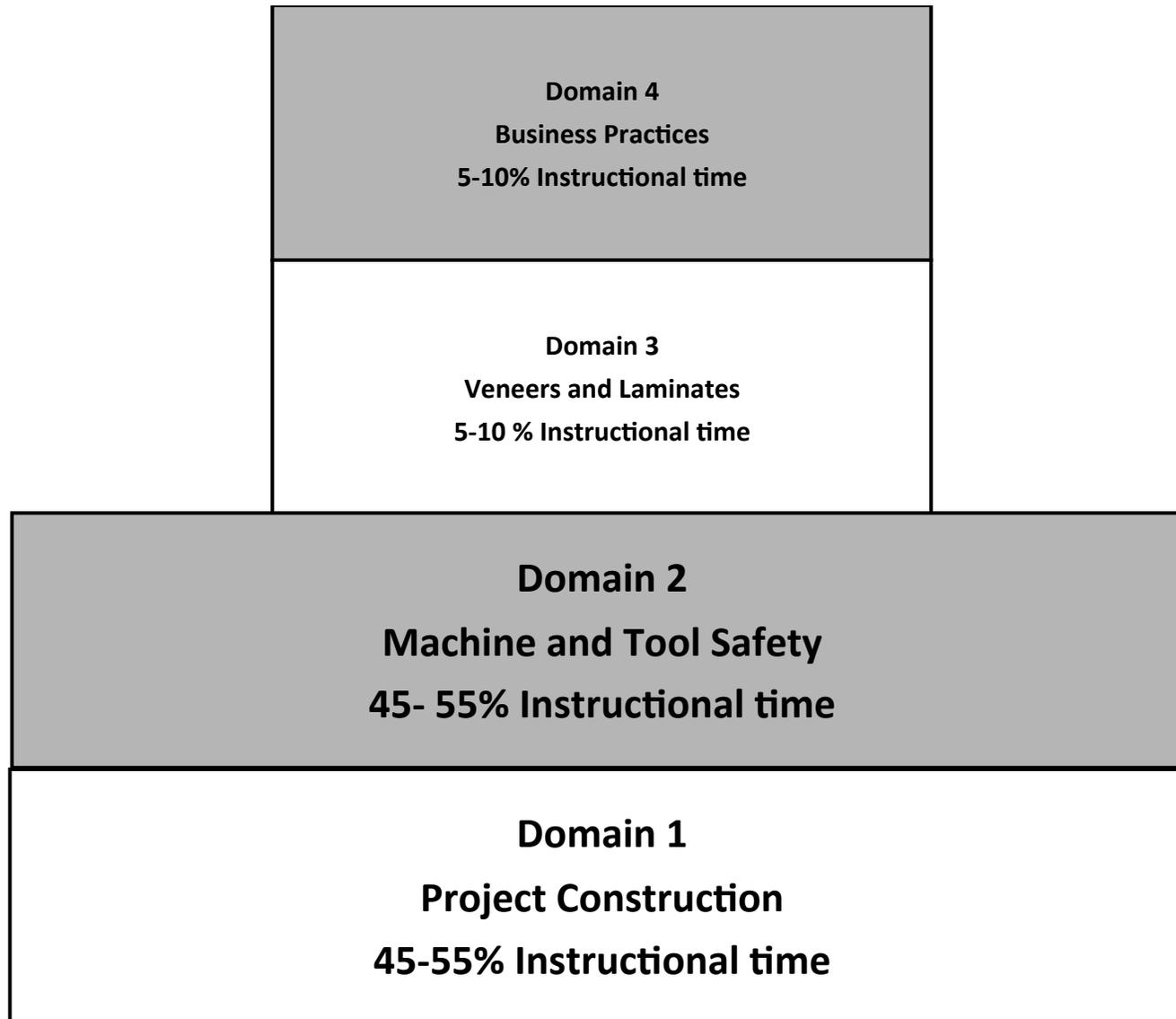


Content Domains

Cabinetmaking 46.0400.40



The technical standards for the Cabinetmaking Program are clustered in 4 domains. The greatest percentage of instructional time will be spent on domains 1 and 2 with less time on domains 3 and 4. Students who complete the program should demonstrate a thorough knowledge in each of these domains.

Blueprint for Instruction and Assessment

Cabinetmaking
46.0400.40

Domain	Related Standards	Instructional Time
Domain 1 Project Construction	STANDARD 3.0 Demonstrate basic cabinetmaking skills STANDARD 7.0 Interpret plans and blueprints to create a product STANDARD 8.0 Cut and shape products STANDARD 9.0 Demonstrate common joinery applications STANDARD 10.0 Assemble products using fasteners, adhesives, and hardware STANDARD 12.0 Demonstrate finishing materials and processes	45-55%
Domain 2 Machine and Tool Safety	STANDARD 2.0 Demonstrate general shop safety STANDARD 4.0 Practice safe and appropriate use of hand and portable power tools STANDARD 5.0 Practice safe and appropriate use of stationary machines STANDARD 6.0 Examine computer numerical control equipment (CNC)	45-55%
Domain 3 Veneers and Laminates	STANDARD 11.0 Apply wood veneers and laminates	5-10%
Domain 4 Business Practices	STANDARD 1.0 Demonstrate business operations in a shop	5-10%

Content domains are bodies of knowledge, skills or abilities to be taught or assessed. They are clustered as related to technical standards for instruction. The suggested percentage of instructional time is listed for each domain. Instructional time corresponds to the percentage of assessment items included on the Technical Skills Assessment. 2017