

Curriculum at a Glance
Manufacturing Technology (wood)
Grade 10-12

| Unit Description | Content and/or Skills |
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| Safety and Introduction to Lab Procedures | Synopsis: In this unit students will be instructed on the safety procedures used in the lab. |
| Stationary Equipment – Safe Operation | Synopsis: In this unit students will be instructed on the safety procedures used in the lab. |
| Wood, Lumber and Estimating | Synopsis: In this unit students will be instructed on the nature of wood and wood products. |
| Gluing Stock | Synopsis: In this unit students will be instructed on the nature of wood and wood products. |
| Joinery | Synopsis: In this unit students will be complete a project that will teach them to construct wood joints. |
| Finishing | Synopsis: In this unit students will be instructed on applying a variety of decorative and protective finishes. |
| Construction Materials and Processes | Synopsis: In this unit students will be instructed on the materials and processes used in light construction. |
| Cabinetmaking | Synopsis: In this unit students will be instructed on the construction of a cabinet. |