

HOW MCCTE NAVIGATOR WORKS

The Michigan Department of Education, Office of Career & Technical Education, in cooperation with the Michigan Center for Career & Technical Education (MCCTE), have developed an electronic curriculum system called **MCCTE Navigator**. The system provides real-time access to Michigan's state approved CTE program standards which is necessary for educational decision-making, management and ultimately student achievement. The web-based, online database is comprehensive, statewide, user-friendly, and instructor-driven and can be used for managing the technical standards, career cluster content, segments, resource content, and academic alignment results for all of Michigan's CTE program areas.

Levels of users: In MCCTE Navigator there are several levels of users at the local level. They are; CEPD Administrator, Operating Building Administrator, CTE District Consultants/CTE Directors/Supervisors, and CTE Teachers. Each level has different user capability. Refer to the User Roles & Responsibilities document on the website.

What is in MCCTE NAVIGATOR?

- **Programs** - Provides CTE programs for the state of Michigan with the capability of listing the programs by **Cluster** and **CIP**. Available for each CIP is a list of the minimum standards (Foundation, Pathway, MI Technical and MI Career and Employability Standards). In this section the teacher has the capability of adding resources that they would use to deliver the standards (images, documents, presentations and lesson plans). Gap analysis documents are available in Excel and on line.
- **Reports** - There are three sets of reports available to be printed or exported into Excel. The reports are by **Curriculum, Segment** and **Academic Alignment**. Each report can be done by state, PSN or program.
- **Schools** - List of schools with addresses and phone numbers that deliver state approved CTE programs in Michigan
- **MI Merit and Common Core** - Content expectations for Mathematics (Math 7, Math 8, Algebra 1, Algebra 2, Geometry, Statistics and Probability and Pre-calculus), Science (Earth Science, Biology, Chemistry & Physics), and Language Arts as identified by the Michigan Department of Education. We will be updating to the Common Core standards during the 2011-12 year.

Activation process:

This process begins with the CEPD Administrators in September of each year and automatically cascades to the Operating Building Administrators and then to CTE Teachers and other end users of MCCTE Navigator. Teachers may experience a few days of inactive status while their CEPD Administrator works with their Operating Building Administrator to update the data for this year.