## OFFICE OF CHIEF ACADEMIC OFFICER Summary of State Board of Education Agenda Items Consent Agenda November 7, 2019

## OFFICE OF CAREER AND TECHNICAL EDUCATION

B. <u>Approval to revise selected Mississippi Secondary Curriculum Frameworks in Career and Technical Education</u>

(Has cleared the Administrative Procedures Act process without public comment)

## **Executive Summary**

The Mississippi Secondary Curriculum Frameworks in Career and Technical Education have a four-year curricula revision cycle. The revision cycle includes input from local district personnel and business/industry partners.

The following secondary curriculum frameworks are recommended for approval:

- 1. Architecture & Construction Construction Core
- 2. Architecture & Construction Electrical
- 3. Architecture & Construction Carpentry
- 4. Manufacturing Welding
- 5. Science, Technology, Engineering, & Mathematics STEM Applications

All curricula frameworks are designed to provide local programs with an instructional foundation that can be used to develop localized instructional management plans and course syllabi. Additionally, the frameworks include the following elements for each revised secondary curriculum:

- Program
- Description
- Classification of Instructional Program (CIP) Code and CIP Name
- Course Outline and Codes
  - Curriculum
  - Student Competencies
  - Suggested Student Objectives

Recommendation: Approval

Back-up material attached

The back-up for Tab B is five documents so it is on the Career and Technical Education (CTE) web page for your review. Below is the link to the CTE back-up materials.

## http://www.mdek12.org/CTE#

A copy of each CTE framework is on the side table for your review.