OFFICE OF CHIEF ACADEMIC OFFICER Summary of State Board of Education Agenda Items Consent Agenda February 16, 2017

OFFICE OF CAREER AND TECHNICAL EDUCATION

B. Revise the Mississippi Secondary Curriculum Frameworks in Career and Technical Education for (1) Culinary Arts, (2) Early Childhood Education, (3) Law and Public Safety, and (4) Transportation Logistics

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

Executive Summary

The Mississippi Secondary Curriculum Frameworks have a four-year curricula revision cycle. The revision cycle includes input from local district personnel and business/industry collaborators. Approved secondary curricula will be disseminated for implementation in the Fall 2017.

The following secondary curriculum frameworks are recommended for approval:

- 1. Culinary Arts
- 2. Early Childhood Education
- 3. Law and Public Safety
- 4. Transportation Logistics

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 curricula:

- Program
- Description
- CIP Code and CIP Name
- Course Outline and Codes
 - Curriculum
 - > Student Competencies
 - Suggested Student Objectives

NOTE: The Office of Career and Technical Education has provided executive summaries of the curriculum framework revisions. The detailed documents are available upon request.

Recommendation: Approval

Back-up material attached

The back-up for Tab B is a large document so it is on the Career and Technical Education (CTE) web page for you to review if you would like. Below is the link to the CTE back-up materials.

"CTE Backup for March Board Items" hyperlink is http://www.mde.k12.ms.us/OCTE/cte-backup-for-march-2017-board-items

CTE Backup for March 2017 Board Items

Tab B. Revise the Mississippi Secondary Curriculum Frameworks in Career and Technical Education for (1) Culinary Arts, (2) Early Childhood Education, (3) Law and Public Safety, and (4) Transportation Logistics [Goal 2 – MBE Strategic Plan] (Has cleared the Administrative Procedures Act process without public comment)

The following secondary curriculum frameworks are recommended for approval:

- Culinary Arts page 1
- 2. Early Childhood Education page 106
- 3. Law and Public Safety page 191
- 4. Transportation Logistics page 287

Summary of Secondary Curricula Changes for Career & Technical Education

2017 Culinary Arts

- Aligned to the national standards from the Foundations of Restaurant Management & Culinary Arts.
- Units 1 and 14 were added.
- The units were rearranged for a more manageable document.
- · Vague competencies were removed or revised.
- More details (lists) were added in Units 5, 6, and 8.
- · Objectives were clarified and depth was added.

2017 Early Childhood Education

- The units in the curriculum were aligned for an improved flow of presentation of the content.
- Units were separated to allow for a more in-depth study and focus of content.
 (For example, Unit 8 separated into two units so that curriculum development had more focus).
- Instructional objectives and time were added for the introduction of National Association for the Education of Young Children (NAEYC), ITERS-R, ECERS-R, and the Mississippi Quality Rating and Improvement System.
- An improved alignment and emphasis on Mississippi Department of Health guidelines.
- Improved clarity around the recognition of the contributions of leaders and theorists throughout the history of early childhood education.
- · Head Start added to program of study.
- Improved clarity around the ages and stages of child development.
- Year 2 Orientation added.
- Added Special Education and IDEA content to the framework.

2017 Law and Public Safety

- Hours were adjusted to reflect curriculum content.
- Titles of units were clarified.
- Added basic first aid, CPR, and workplace skills/knowledge.
- Added clarity and specific objectives to units.
- Realigned/deleted content based on instructors' input.

2017 Transportation Logistics

- Adjusted the hours for some units to reflect a balance in instructional time.
- Clarified terms and content.
- Added depth and specific objectives to units.
- Expanded content for Unit 11 Supply Chain.