

OFFICE OF CHIEF ACCOUNTABILITY OFFICER
Summary of State Board of Education Item
Consent Agenda
October 16, 2025

DIVISION OF EDUCATOR PREPARATION

- P. Approval of Mississippi State University's request to modify required courses for its existing Computer Science (K-6) and Computer Science (7-12) approved supplemental endorsement programs

Background Information: In accordance with Miss. Code Ann. § 37-3-2 there is established within the MDE the Commission on Teacher and Administrator Education, Certification and Licensure and Development. It shall be the purpose and duty of the commission to make recommendations to the Mississippi Board of Education regarding standards for the certification and licensure and continuing professional development of those who teach or perform tasks of an educational nature in the public schools of Mississippi.

On September 5, 2025, at its regular meeting, the Commission on Teacher and Administrator Education, Certification and Licensure and Development granted approval of Mississippi State University's request to modify its approved supplemental endorsement in the areas of Computer Science (K-6), licensure code 937, and Computer Science (7-12), licensure code 933, by removing two (2) courses and adding two (2) courses in both the undergraduate and graduate course options. The required number of 12 coursework credit hours will remain the same. The request is as follows:

Remove Courses:

- TECH 4553/6553 Advanced Information Processing (3 hours)
- TECH 4583/6583 Graphics and Web Design (3 hours)

Add Courses:

- TECH 4863/6863 Cyber Foundations Concepts for Educators (3 hours)
- TECH 4873/6873 Applied Computer Science for K-12 Educators (3 hours)

Recommendation: Approval

Back-up material: None