Career Pathway: Information Technology

This endorsement licenses a person to teach the following secondary courses:

- 992206 Information Technology Associate I
- 992207 Information Technology Associate II
- 992208 Information Technology Fundamentals I
- 992209 Information Technology Fundamentals II
- 992210 Information Technology Networking I
- 992211 Information Technology Networking II

Minimum Requirements for this Endorsement:

1. **Education**
   - Hold a two-year college degree or higher from an accredited institution of higher education.

2. **Technology Literacy and Related Assessment of that Competency**
   - Applicant must validate technology competency by attaining the established minimum score or higher on an assessment approved by the Mississippi Department of Education (MDE). The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessment for this license is IC3.

3. **Occupational Experience and Related Assessment of that Experience**
   - Applicants with an associate degree must have at least two years of verifiable occupational experience in the past ten years. Experience must be appropriate to the subject to be taught.
   - Applicants with a bachelor or higher degree must have at least one year of verifiable occupational experience in the past ten years. Experience must be appropriate to the subject to be taught.
   
   **This endorsement requires the following assessment(s) of occupational expertise:**
   - Possess and maintain up-to-date CompTIA A+ Certification or CompTIA IT Fundamentals Certification or TestOut IT Fundamentals Pro
   - Microsoft MTA Networking Fundamentals or CompTIA Network+ or TestOut Network Pro
   - Other teacher occupational competency assessment approved by MDE Office of Career and Technical Education.

4. **Teacher Education Preparation and Related Assessment(s) of that Education**
   - Applicant must enroll immediately in Vocational Instructor Preparation (VIP) program (Exception: Those teachers that have a currently valid five-year license or have completed an alternate route program do not have to enroll in VIP.)
   - Applicant must complete the individualized professional development plan (PDP) requirements of the VIP program prior to the expiration date of the three-year Career & Technical license.
   - Applicant must successfully complete a Certification for online learning workshop, module, or course that is approved by the Mississippi Department of Education.
   - Applicant must successfully complete the Information Technology Certification workshop, module, or course that is approved by the Mississippi Department of Education.

**Note:** If the applicant meets all requirements listed above, that applicant will be issued a 954 endorsement—a five-year license. If the applicant meets the educational and occupational experience requirements, but does not meet all other requirements, the applicant may be issued one (1) three-year endorsement (license), and all requirements stated above must be satisfied prior to the ending date of that license.
964 Career Pathway: Instrumentation

This endorsement licenses a person to teach the following secondary courses:

- 235050 Instrumentation I
- 235051 Instrumentation II
- 235060 Fundamentals of Instrumentation
- 235061 Application of Instrumentation
- 235062 Theory of Instrumentation
- 235063 Advanced Skills of Instrumentation

Minimum Requirements for this Endorsement:

1. Education
   - Applicant must have earned a two-year college degree (associate degree) or higher from an accredited institution of higher education.

2. Technology Literacy and Related Assessment of that Competency
   - Applicant must validate technology competency by attaining the established minimum score or higher on an assessment approved by the Mississippi Department of Education (MDE). The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3 or other approved MDE substitute.

3. Occupational Experience and Related Assessment of that Experience
   - Applicants with an associate degree must have at least two years of verifiable occupational experience in the past ten years. Experience must be appropriate to the subject to be taught.
   - Applicants with a bachelor or higher degree must have at least one year of verifiable occupational experience in the past ten years. Experience must be appropriate to the subject to be taught. The educator must earn a passing score on the NCCER – Instrumentation written and performance assessments.
   - Or
   - Other teacher occupational competency assessment approved by MDE Office of Career and Technical Education

4. Teacher Education Preparation and Related Assessment(s) of that Education
   - Applicant must enroll immediately in Vocational Instructor Preparation (VIP) program. (Exception: Those teachers that have a currently valid five-year license or have completed an alternate route program do not have to enroll in VIP.)
   - Applicant must complete the individualized professional development plan (PDP) requirements of the VIP program prior to the expiration date of the three-year Career & Technical license.
   - Applicant must successfully complete a Certification for online learning workshop, module, or course that is approved by the Mississippi Department of Education.
   - Applicant must successfully complete the Instrumentation Certification workshop, module, or course that is approved by the Mississippi Department of Education.

Note: If the applicant meets all requirements listed above, that applicant will be issued a 964 endorsement—a five-year license. If the applicant meets the educational and occupational experience requirements, but does not meet all other requirements, the applicant may be issued one (1) three-year endorsement (license), and all requirements stated above must be satisfied prior to the ending date of that license.
Career Pathway: Collision Repair Technician

This endorsement licenses a person to teach the following secondary courses:

- 997100 Collision Repair I
- 997101 Collision Repair II
- 997102 Fundamentals of Collision Repair
- 997103 Intermediate Painting and Refinishing
- 997104 Advanced Fundamentals of Collision Repair
- 997105 Advanced Painting and Refinishing

Minimum Requirements for this Endorsement:

1. **Education**
   - Applicant must have earned a two-year college degree (associate degree) or higher from an accredited institution of higher education.

2. **Technology Literacy and Related Assessment of that Competency**
   - Applicant must validate technology competency by attaining the established minimum score or higher on an assessment approved by the Mississippi Department of Education (MDE). The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3 or other approved MDE substitute.

3. **Occupational Experience and Related Assessment of that Experience**
   - Applicants with an associate degree must have at least two years of verifiable occupational experience in the past ten years. Experience must be appropriate to the subject to be taught.
   - Applicants with a bachelor or higher degree must have at least one year of verifiable occupational experience in the past ten years. Experience must be appropriate to the subject to be taught.
   - Applicant must hold currently valid and up-to-date ASE Certification in Painting and Refinishing (test B2) or I-CAR Certification in Painting and Refinishing that is equivalent to Test B2

4. **Teacher Education Preparation and Related Assessment(s) of that Education**
   - Applicant must enroll immediately in Vocational Instructor Preparation (VIP) program. *(Exception: Those teachers that have a currently valid five-year license or have completed an alternate route program do not have to enroll in VIP.)*
   - Applicant must complete the individualized professional development plan (PDP) requirements of the VIP program prior to the expiration date of the three-year Career & Technical license.
   - Applicant must successfully complete a Certification for online learning workshop, module, or course that is approved by the Mississippi Department of Education.
   - Applicant must successfully complete the Collision Repair Certification workshop, module, or course that is approved by the Mississippi Department of Education.

Note: If the applicant meets all requirements listed above, that applicant will be issued a 967 endorsement—a five-year license. If the applicant meets the educational and occupational experience requirements, but does not meet all other requirements, the applicant may be issued one (1) three-year endorsement (license), and all requirements stated above must be satisfied prior to the ending date of that license.

* Effective SY ’22 – 23, both assessments will be required for all new applicants with a 967 endorsement issued after final State Board approval.*