A close-up of a document

Description automatically generated

New Engineering Pathway

**Pathway Recommendations Summary****:**

No Recommend Changes [CTE Course Competencies and Indicators (ksde.org)](https://www.ksde.org/Agency/Division-of-Learning-Services/Career-Standards-and-Assessment-Services/CSAS-Home/Career-Technical-Education-CTE/CTE-Course-Competencies-and-Indicators)

* Courses added to this pathway.
  + 21108 Production Blueprint Reading
  + 38001 Introduction to Industrial Technology
  + 41310 Introduction to Engineering
  + 31001 Introduction to Computer Coding
  + 31002 Introduction to Physical Coding
  + 40400 Hand and Power Tools
  + 39207 Welding Processes I
  + 13302 Mechanical Power Transmission Systems
  + 21006 Engineering Design
  + 10152 Computer Programming
  + 21009 Robotics
  + 21201 Foundations of Electronics
  + 41355 Materials Science in Engineering
  + 39302 Hydraulics and Pneumatics
  + 21010 Computer Integrated Manufacturing
  + 10020 Cybersecurity I
  + 21008 Digital Electronics
  + 39010 Automated Integrated Systems
  + 41048 Workplace Experience in Manufacturing
  + 21048 Workplace Experience

Courses Reviewed with Recommended Changes

* + No Courses Reviewed

New Course Recommendations.

* + 13001 Introduction to Manufacturing
  + 17101 Fundamentals of Electrical Theory
  + 38009 Robotics II
  + 39020 Automated Integrated Systems II
  + 13303 Industrial Maintenance Systems