

CTE Summary as of 7/2017

CTE Audit and Coherent Sequence of Courses:

- Vicki Hayhurst assisted HS Counselors in May with appropriate coding for coherent sequence of courses for 2015/2016 & 2016/2017
- Coding was updated in PEIMS prior to summer submission
- Vicki has completed two days of training:
 - Day One: Review of current offerings and guidance on small changes that could be made in current courses to provide more opportunities for students while improving coherent sequence of courses opportunities; discussion of which courses would be the best to add for the upcoming year
 - HS Counselors, Traweek, and Goodwin
 - Day Two AM: Overview and guidance regarding requirements of career investigation at the junior high level
 - Ward, Bettis, JH teachers responsible for delivery of career investigation instruction, HS Counselors, Traweek, and Goodwin
 - Day Two PM: Career guidance training and updated discussion of new offerings for the upcoming year
 - HS Counselors, Traweek, and Goodwin
 - Day Three: Updated coding for coherent sequencing and taught counselors the latest version of coding guidelines

Career Cruising (Replaced Naviance):

- Full usage beginning Fall 2017
- Automates tracking of Coherent Sequence of Courses
- Career Investigation
- Interest Inventories
- Academic Planning
- Course Selection
- Curriculum Guide
- Transcript Requests
- Post-Secondary Planning

Edgenuity (Replaced Odysseyware):

- Currently used for Credit Recovery
- EOC Test Prep in limited classes
- Summer School credit recovery and advancement courses
- Additional usage beginning Fall 2017:
 - Test Prep available for all students
 - ACT
 - SAT
 - TSI
 - EOC
 - Electives as needed

- Grade repair as needed (students could complete one six weeks in order to “repair” their grade and pass a class)

Industry Certifications:

- (Fall 2017) Dual Credit Welding / Partnered with Ranger
- Edgenuity Online Prep Courses for Industry Certifications (our teacher of record would arrange practicums as needed and schedule exam):
 - Career Explorations
 - Computer Applications: Office 2010
 - Medical Terminology
 - Microsoft Office Specialist
 - Online Learning & Digital Citizenship
 - Projects in Audio Engineering
 - Projects in Game Design
 - Strategies for Academic Success
- Health Science options / Allen Mays
 - Medical Assistant (4 students sitting for the exam at end of May)
 - 18-20 students are predicted to sit for exams next year for Medical Assistant or Patient Care Technicians

New Courses under CTE Pathways:

- Public Services
 - Human Service
 - (Fall 2018) Child Guidance
 - (Fall 2018) Instructional Practices
 - Principles of Human Services
 - Lifetime Nutrition and Wellness
 - Family and Community
 - Child Development
- Business and Industry
 - Construction
 - Advanced Construction Technology
 - Power, Structural and Technical Systems
 - Advanced Welding
 - Plant Systems
 - (Fall 2018) Advanced Landscape Design and Turf Grass Management
 - Animal Systems
 - Advanced Animal Science (continued but with revisions)
 - Visual Arts
 - Audio Video Production II
 - Other new courses that are not tied to an endorsement at this point:
 - Principles of Information Technology (Introduction to Computer Science)
 - Computer Science
- STEM

- No changes (includes robotics)

***The intention is to continue to add courses, pathways and endorsements based on student interests that we collect at the junior high level through career investigation and interest surveys.

Industry Council Roundtable:

Needs expressed the most by local industry leaders:

- Welding
- Mechanical Technicians
- Robotics
- Fabrication
- Machining

Opportunity to Partner:

After the Industry Council Roundtable meeting today, Darin Barton of Saint-Gobain, approached SISD offering to discuss a partnership where an advantage could be offered to our students for employment at Saint-Gobain and possibly FMC (if they want to partner) if they either obtain certain industry certifications or take certain high school courses that we offer. The incentive for the students might be monetary or it could be they are looked at with an advantage for employment purposes (yet to be determined).

Stephanie Traweek will send Mr. Barton the following info:

*List of industry certifications that are available or that we can offer (best case would be for it to be an industry certification for which we would receive accountability credit)

*List of courses from which they could choose 4-5 to create their own "local industry certification"