Cedar Hill Independent School District

BOARD OF TRUSTEES

Meeting Date: <u>December 7, 2009</u>

Presented by: Horace Williams, Superintendent

Subject: New Course Proposals

Action Item

Board Goals:

Design and implement a rigorous instructional delivery system that is data-driven and fosters student engagement.

BACKGROUND INFORMATION:

Each fall, new courses for the next school year are submitted to the board for approval. The courses on the following pages are submitted for approval for the 2010-2011 school year. All courses will be offered based on student interest and demand, scheduling availability, and hiring of staff with proper certification. Courses were reviewed by staff and administrators using the following considerations:

- 1. Is this a state-approved course?
- 2. Is this a worthwhile and beneficial course for our students?
- 3. Will this course be feasible for the school schedule?
- 4. Are facilities, materials, personnel, etc. available for the course?

RECOMMENDATION:

Administration recommends approval of the new courses submitted for 2010-2011.

BOARD ACTION REQUIRED:

Board approval is required.

POLICY AUTHORIZATION:

EG (Local)

CONTACT PERSON(S):

Dr. Homer Carter, Chief Academic Officer Tammy Mariani, Principal Dr. Daniel Johnson, Principal

Dr. Denise Roache-Davis, Principal

Michael Timms, Principal

Bill Allen, CTE Coordinator Sabreana Smith, Health & PE Coordinator Debra Collett, Social Studies Coordinator

Karen Gilbert, ELA Coordinator

FUNDING SOURCE:

Local and State Funds

ENCLOSURES:

Overview of New Courses

Overview of Proposed Courses for 2010-2011 School Year

CTE-High School

Proposed Course	Advanced Audio/Video Production (Replaces Media Technology II)
Name:	Careers in audio and video technology and film production span all aspects of
Course Description:	the audio/video communications industry. Within this context, in addition to developing advanced knowledge and skills needed for success in the Arts, Audio/Video Technology, and Communications career cluster, students will be expected to develop an advanced understanding of the industry with a focus on pre-production, production, and post-production activities. This course may be implemented in an advanced audio format or an advanced format, including both audio and video.
Credit:	X 2 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Audio/Video Production.
Funding source for	
Needs/Equipment:	CTE

Proposed Course Name:	Accounting I (Formerly Accounting I)
Course Description:	Students investigate the field of accounting, including how it is impacted by industry standards as well as economic, financial, technological, international, social, legal, and ethical factors. Students reflect on this knowledge as they engage in the process of recording, classifying, summarizing, analyzing, and communicating accounting information. Students formulate and interpret financial information for use in management decision making.
Credit:	
Eligible Students:	Grade Level(s): 10-11 Prerequisite(s): Principles of Business, Marketing, and Finance.
Justification/Benefits of Adding Course:	State Mandated Course Changes
 Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate 	Basic Business Hawpe, Nicholas
Sequence Change:	Yes If yes, explain: No

Special	Upgrade to MS Office 2007
Needs/Equipment	
Needed/Approximate	TBD
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	Accounting II (Formerly Accounting II)
Name:	Students continue the investigation of the field of accounting, including how it is impacted by industry standards as well as economic, financial,
Course Description:	technological, international, social, legal, and ethical factors. Students reflect on this knowledge as they engage in various managerial and cost accounting activities. Students formulate and interpret financial information for use in management decision making.
Credit:	
Eligible Students:	Grade Level(s): 11-12
Engible Students:	Prerequisite(s): Accounting I
Justification/Benefits	State Mandated Course Changes
of Adding Course:	
Teacher	
Certification:	Basic Business
 Certificate required to teach this course 	Hawpe, Nicholas
 Current staff members who have this certification 	
• Need to hire personnel with this certificate	
Sequence Change:	Yes If yes, explain:No
Special	Upgrade to MS Office 2007
Needs/Equipment	
Needed/Approximate	TBD
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	Advanced Automotive Technology (Replaces Automotive
Name:	Technician II)
Course Description:	Automotive services include advanced knowledge of the function of the major automotive systems and the principles of diagnosing and servicing these systems. In Advanced Automotive Technology, students gain knowledge and skills in the repair, maintenance, and diagnosis of vehicle systems. This study allows students to reinforce, apply, and transfer academic knowledge and skills to a variety of interesting and relevant activities, problems, and settings. The focus of this course is to teach the theory of operation of automotive vehicle systems and associated repair practices.
Credit:	X 2 credit: full year course½ credit/ea: half year courses (both classes ½ year)

Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Automotive Technology.
Funding source for Needs/Equipment:	СТЕ

Proposed Course	Advanced Animal Science (New course 4th Science)
Name:	Advanced Animal Science (New course-4 th Science)
Course Description:	This course is recommended for students in. Recommended prerequisite: a minimum of one credit from the courses in the Agriculture, Food, and Natural Resources cluster. To be prepared for careers in the field of animal science, students need to attain academic skills and knowledge, acquire knowledge and skills related to animal systems, and develop knowledge and skills regarding career opportunities, entry requirements, and industry standards. To prepare for success, students need opportunities to learn, reinforce, apply, and transfer their knowledge and skills in a variety of settings. This course examines the interrelatedness of human, scientific, and technological dimensions of livestock production. Instruction is designed to allow for the application of scientific and technological aspects of animal science through field and laboratory experiences. (2) Nature of science. (3) Scientific inquiry. (4) Science and social ethics and (5) Science, systems, and models.
Credit:	XX 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources, Livestock Production, and Veterinary Medical Applications.
Justification/Benefits of Adding Course:	State mandated course changes.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	Agriculture Science certified grades 6-12. Lisa Sledge.
Personnel Needs: • Additional personnel needed. • No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	X Yes If yes, explain: No Course 4 Pathway, Animal Systems – Recommended 4 th Science
Special Needs/Equipment Needed/Approximate Cost:	Up-to-date printed material for approximately 35 students each to use as reference guides/text books, and all teacher guides. Stainless steel exam table, animal wash basin, brushes, blowers, towels, cleaners, antiseptics, syringes, needles, vaccines, thermometers, squeeze chute, gated chute, halters, harnesses, muzzles, tweezers, and cleaning equipment. \$9000.00
Funding source for Needs/Equipment:	Perkins Funding

Proposed Course	Advanced Engineering Design and Presentation (New Course)
Name:	

TEKS #:	130.366
Course Description:	This course will provide students the opportunity to master computer software applications in a variety of engineering and technical fields. This course further develops the process of engineering thought and application of the design process.
Credit:	X 1 credit: full year course //2 credit/ea: half year courses (both classes 1/2 year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s):
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Funding source for Needs/Equipment:	CTE

Proposed Course	Agricultural Facilities Design & Fabrication – Replaces: Agricultural
Name:	Structures Technology
Course Description:	To be prepared for careers in mechanized agriculture and technical systems, students attain knowledge and skills related to agricultural facilities design and fabrication. Students explore career opportunities, entry requirements, and industry expectations. To prepare for success, students reinforce, apply, and transfer their academic knowledge and technical skills in a variety of settings.
Credit:	XX 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 11 th – 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources & Agricultural Mechanics and Metal Technologies
Justification/Benefits	State mandated course changes.
of Adding Course:	
Teacher	Agriculture Science certified. Lisa Sledge.
Certification:	•
 Certificate required to teach this course 	
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Sequence Change:	X Yes If yes, explain: No Course 3 Pathway
Special	Up-to-date printed material for approximately 35 students each to use as reference
Needs/Equipment	guides/text books, and all teacher guides.
Needed/Approximate	\$1000.00
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	Agricultural Mechanics and Metal Technologies – Replaces:
Name:	<u>Introduction to Ag. Mechanics</u>
Course Description:	To be prepared for careers in agricultural power, structural, and technical systems, students need to attain academic skills and knowledge; acquire technical knowledge and skills related to power, structural, and technical agricultural systems and the industry; and develop knowledge and skills regarding career opportunities, entry requirements, industry certifications, and industry expectations. To prepare for success, students need opportunities to learn, reinforce, apply, and transfer knowledge and skills and technologies in a variety of settings. This course is designed to develop an understanding of agricultural mechanics as it relates to safety and skills in tool operation, electrical wiring, plumbing, carpentry, fencing, concrete, and metal working techniques.
Credit:	XX 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): $10^{th} - 12^{th}$
, and the second	Prerequisite(s): Principles of Agriculture, Food and Natural Resources
Justification/Benefits	State mandated course changes.
of Adding Course:	
Teacher	Agriculture Science certified. Lisa Sledge.
Certification:	•
 Certificate required to teach this course 	
 Current staff members who have this certification 	
Need to hire personnel with this certificate	
Sequence Change:	X Yes If yes, explain: No Course 2 Pathway
Special	Up-to-date printed material for approximately 35 students each to use as reference
Needs/Equipment	guides/text books, and all teacher guides.
Needed/Approximate	\$1000.00
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	
Name:	Automotive Technology (replacing Automotive Technician)
Course Description:	Automotive services include knowledge of the function of the major automotive systems and the principles of diagnosing and servicing these systems. In Automotive Technology, students gain knowledge and skills in the repair, maintenance, and diagnosis of vehicle systems. This study allows students to reinforce, apply, and transfer academic knowledge and skills to a variety of interesting and relevant activities, problems, and settings. The focus of this course is to teach the theory of operation of automotive vehicle systems and associated repair practices.
Credit:	X2 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s):

Funding source for	
Needs/Equipment:	

Proposed Course	Audio/Video Production (Replaces Media Technology I)
Name:	
Course Description:	Careers in audio and video technology and film production span all aspects of the audio/video communications industry. Within this context, in addition to developing technical knowledge and skills needed for success in the Arts, Audio/Video Technology, and Communications career cluster, students will be expected to develop an understanding of the industry with a focus on pre-production, production, and post-production audio and video activities.
Credit:	X1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Principles of Arts, Audio/Video Technology, and Communications.
Teacher Certification: • Certificate required to teach this course	.Trade & Industrial Media Technology Leesa Jackson
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Funding source for	
Needs/Equipment:	CTE

Proposed Course Name:	BIM I (Formerly BCIS I)
Course Description:	Students implement personal and interpersonal skills to strengthen individual performance in the workplace and in society and make a successful transition to the workforce and postsecondary education. Students apply technical skills to address business applications of emerging technologies, create word-processing documents, develop a spreadsheet, formulate a database, and make an electronic presentation using appropriate software.
Credit:	
Eligible Students:	Grade Level(s): 10 - 12 Prerequisite(s): Touch Systems Data Entry (Keyboarding)
Justification/Benefits of Adding Course:	State Mandated Course Changes Fulfills a requirement in the Business Management and Administration Pathway Sequence of Courses
Teacher Certification: • Certificate required to teach this course • Current staff members who have this	Basic Business Burnam, Hawpe, Nicholas, Gailliard, Woodall, Blackwell, Hubbard-Davis
certificationNeed to hire personnel with this certificate	
Special Needs/Equipment Needed/Approximate Cost:	Upgrade to MS Office 2007 TBD

Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	BIM II (Formerly BCIS II)
Name:	
Course Description:	Students implement personal and interpersonal skills to strengthen individual performance in the workplace and in society and make a successful transition to the workforce or postsecondary education. Students apply technical skills to address business applications of emerging technologies, create complex word-processing documents, develop sophisticated spreadsheets using charts and graphs, and make an electronic presentation using appropriate multimedia software.
Credit:	1 credit: full year course
Eligible Students:	Grade Level(s): 11 - 12 Prerequisite(s): Business Information Management I
Justification/Benefits	State Mandated Course Changes
of Adding Course:	
Teacher	
Certification:	Basic Business & Master's Degree in Business
• Certificate	
required to teach	Hawpe, Nicholas
this course	
• Current staff	
members who	
have this	
certification	
 Need to hire 	
personnel with	
this certificate	
Special	Upgrade to MS Office 2007
Needs/Equipment	
Needed/Approximate	TBD
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	Business Law (New course)
Name:	
Course Description:	Students analyze the social responsibility of business and industry regarding the significant issues relating to the legal environment, business ethics, torts, contracts, negotiable financial instruments, personal property, sales, warranties, business organizations, concept of agency and employment, and real property. Students apply technical skills to address business applications of contemporary legal issues. Students incorporate a broad base of knowledge that includes the legal, managerial, marketing, financial, ethical, and international dimensions of business to make appropriate business decision.
Credit:	1 credit: full year course
Eligible Students:	Grade Level(s): 9th Prerequisite(s): N/A
Justification/Benefits	Fulfills a requirement in the Business Management and Administration Pathway Sequence of
of Adding Course:	Courses

Teacher	
Certification:	Basic Business
Certificate required to teach this course	Burnam, Hawpe, Nicholas, Gailliard, Woodall, Blackwell, Hubbard-Davis
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Sequence Change:	Yes If yes, explain: Was not offered in the 09-10 course selection guide No
Special	Textbooks
Needs/Equipment	Supplementary Materials
Needed/Approximate	
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	
• •	
Proposed Course	Professional Communications (New Course)
Name:	·

Proposed Course	Professional Communications (New Course)
Name:	
Course Description:	Professional Communications blends written, oral, and graphic communication in a career-based environment. Careers in the global economy require individuals to be creative and have a strong background in computer and technology applications, a strong and solid academic foundation, and a proficiency in professional oral and written communication. Within this context, students will be expected to develop and expand the ability to write, read, edit, speak, listen, apply software applications, manipulate computer graphics, and conduct Internet research.
Credit:	1 credit: full year courseX_½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9-12 Prerequisite(s):
Justification/Benefits	
of Adding Course:	
Teacher	Current staff member who has this certification.
Certification:	
 Certificate required to teach this course 	
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Funding source for	
Needs/Equipment:	CTE

Proposed Course	Computer Maintenance (Replaces Computer Maintenance I)
Name:	
Course Description:	Students acquire principles of computer maintenance, including electrical and electronic theory, computer hardware principles, and broad level components related to the installation, diagnosis, service, and repair of computer systems. To prepare for success, students must have opportunities to reinforce, apply, and transfer knowledge and skills to a variety of settings and problems.
Credit:	X_ 2 credit: full year course½ credit/ea: half year courses (both classes ½ year)

Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Principles of Information Technology
Funding source for	
Needs/Equipment:	CTE

Proposed Course	CRIMINAL INVESTIGATIONS/FORENSICS
Name:	FORENCIA GOIDNOE IS A COMPARTMENT OF A C
Course Description:	FORENSIC SCIENCE IS A COURSE THAT USES A STRUCTURED AND SCIENTIFIC APPROACH TO THE INVESTIGATION OF CRIMES OF ASSAULT, ABUSE, NEGLECT, DOMESTIC VIOLENCE, ACCIDENTAL DEATH, HOMICIDE AND THE PSYCHOLOGY OF CRIMNAL BEHAVOR. STUDENTS WILL LEARN TERMINOLOGY AND INVSTIGATIVE PROCEDURES RELATED TO CRIME SCENE, QUESTIONING, INTERVIEWING, CRIMINAL BEHAVIOR CHARACTERISTICS, TRUTH DETECTION, AND SCIENTIFIC PROCEDURES USED TO SOLVE CRIMES. USING SCIENTIFIC METHODS, STUDENTS WILL COLLECT AND ANALYZE EVIDENCE THROUGH CASE STUDIES AND SIMULATED CRIME SCENES SUCH AS FINGERPRINT ANALYSIS, BALLISTICS, AND BLOOD SPATTER ANALYSIS. STUDENTS WILL LEARN THE HISTORY, LEGAL ASPECTS AND CAREER OPTIONS FOR FORENSIC SCIENCE.
Credit:	X 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): PER TEA: REQUIRED- BIOLOGY AND CHEMISTRY. RECOMMENDED: PRINCIPALS OF LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY (130.290) AND LAW ENFORCEMENT I (130.293
Justification/Benefits	COMPLIANCE WITH TEA'S RECENT CHANGES TO CTE CURRICULUM AND
of Adding Course:	TEKS.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	TEXAS CERTIFIED CTE TEACHER JAMES BRITTON SNIPES NONE (Any new course that does not replace another course requires new personnel, even if it is
Personnel Needs: • Additional personnel needed. • No additional personnel needed; name course this class will REPLACE	just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	XYes If yes, explain:No THIRD IN A COHERENT SEQUENCE OF COURSES IN THE ACHIEVE TEXAS AND FEDERAL CLUSTER: LAW PUBLIC SAFETY, CORRECTIONS AND SECURITY.

Special	LABORATORY EQUIPMENT AND SUPPLIES: CURRENTLY FUNDED FOR 09/10.
Needs/Equipment	FUTURE COSTS BASED ON SCIENCE CREDIT OPTION MAY RUN
Needed/Approximate	APPROXIMATELY 13,000.00 FOR CAPITALIZED EQUIPMENT AND 2000.00 –
Cost:	4000.00 ANNUALLY FOR SUPPLIES.
Funding source for	
Needs/Equipment:	EXISTING

Proposed Course	Digital and Interactive Media (Replaces Computer Multimedia &
Name:	Animation Tech.)
Course Description:	Through the study of digital and interactive media and its application in information technology, students will analyze and assess current and emerging technologies, while designing and creating multimedia projects that address customer needs and resolve a problem. Students implement personal and interpersonal skills to prepare for a rapidly evolving workplace environment. The knowledge and skills acquired and practiced will enable students to successfully perform and interact in a technology-driven society. Students enhance reading, writing, computing, communication, and critical thinking and apply them to the information technology environment.
Credit:	X 1 credit: full year course1/2 credit/ea: half year courses (both classes 1/2 year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Principles of Information Technology.
Teacher	Paul Hardy and Kirt Cockerham Industrial Technology
Certification:	
 Certificate required to teach this course 	
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Funding source for	CTE
Needs/Equipment:	

Proposed Course	Dollars and Sense (New course)
Name:	
Course Description:	Dollars and Sense focuses on consumer practices and responsibilities, the money management process, decision-making skills, impact of technology, and preparation for human services careers. Students are encouraged to participate in career and technical student organizations and other leadership organizations.
Credit:	X1/2 credit/ea: half year course offered either spring or fall
Eligible Students:	Grade Level(s): 10-12 Recommended Prerequisite(s): Principles of Human Services
Justification/Benefits of Adding Course:	This course will help students prepare for service, education and training in the human services cluster. In this course students will learn the importance of personal money management.
Teacher Certification: • Certificate required to	CTE Family & Consumer Sciences Teacher
 Current staff members who have this certification Need to hire personnel with this certificate 	

Personnel Needs: • Additional personnel needed. • No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	Yes If yes, explain: X No
Special	Classroom
Needs/Equipment	
Needed/Approximate	
Cost:	
Funding source for	
Needs/Equipment:	CTE

Proposed Course	Engineering Design and Presentation (Replaces Engineering Graphics)
Name:	
Course Description:	Students enrolled in this course will demonstrate knowledge and skills of the process of design as it applies to engineering fields using multiple software applications and tools necessary to produce and present working drawings, solid model renderings, and prototypes. Students will use a variety of computer hardware and software applications to complete assignments and projects. Through implementation of the design process, students will transfer advanced academic skills to component designs. Additionally, students explore career opportunities in engineering, technology, and drafting and what is required to gain and maintain employment in these areas.
Credit:	X 1 credit: full year course //2 credit/ea: half year courses (both classes 1/2 year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): 130.362.Concepts of Engineering and Technology
Funding source for Needs/Equipment:	CTE

Proposed Course Name:	Fashion Design (New Class)
Course Description:	Careers in Fashion span all aspects of the textile and apparel industries. Within this context, in addition to developing technical knowledge and skills needed for success in the Arts, Audio/Video Technology and Communication career cluster, students will be expected to develop an understanding of fashion and the textile and apparel industries.
Credit:	X 1 credit: full year course //2 credit/ea: half year courses (both classes 1/2 year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Recommended Principles of Arts, Audio/Video Technology, and Communications
Justification/Benefits of Adding Course:	Careers in fashion span all aspects of the textile and apparel industries.
Teacher Certification: • Certificate required to teach this course	.Family Consumer Science
Current staff members who have this certification	
 Need to hire personnel with this certificate 	

Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)	
Sequence Change:	Yes If yes, explain: No	
Special Needs/Equipment	\$4000.00 for materials and supplies	
Needed/Approximate	••	
Cost:		
Funding source for		
Needs/Equipment:	CTE	
		_

Proposed Course Name:	Fashion Marketing (Replaces Fashion Marketing)
Course Description:	This is an introductory course designed for the student interested in fashion as career. Specifically in the areas of promotion, buying/selling, visual merchandising, show coordination, retail and merchandising. This is a dual credit class (college credit and high school credit)
Credit:	1 credit: full year courseX½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Recommended prerequisite: Principles of Business, Marketing, and Finance
Justification/Benefits of Adding Course:	There is a high concentration of jobs available in the Dallas Fort Worth area in this career field.
 Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with 	The teacher must have Marketing Education Certification. Miyosha Guinn currently has this certification.
this certificate Funding source for	
Needs/Equipment:	CTE Funding

Proposed Course Name:	Global Business (New course-Formally International Business)
Course Description:	Students implement personal and interpersonal skills to strengthen individual performance in the workplace and in society and to make a successful transition to the workforce and postsecondary education. Students apply technical skills to address global business applications of emerging technologies. Students develop a foundation in the economical, financial, technological, international, social, and ethical aspects of business to become competent consumers, employees, and entrepreneurs. Students enhance reading, writing, computing, communication, and reasoning skills and apply them to the business environment.
Credit:	1 credit: full year course $\sqrt{_\frac{1}{2}}$ credit/ea: half year courses (both classes $\frac{1}{2}$ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s):
Justification/Benefits of Adding Course:	State Mandated Course Changes

Teacher Certification:	
Certificate required to teach this course	.Basic Business
Current staff members who have this certification	Burnam, Hawpe, Nicolas, Gailliard, Woodall, Blackwell, Hubbard-Davis
Need to hire personnel with this certificate	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	Health Science (Replaces: Health Science Technology II)
Name:	
Course Description:	(1) The Health Science course is designed to provide for the development of advanced knowledge and skills related to a wide variety of health careers. Students will have hands-on experiences for continued knowledge and skill development. The course may be taught by different methodologies such as clinical rotation and career preparation learning. (2) To pursue a career in the health science industry, students should recognize, learn to reason, think critically, make decisions, solve problems, and communicate effectively. Students should recognize that quality health care depends on the ability to work well with others. (3) The health science industry is comprised of diagnostic, therapeutic, health informatics, support services, and biotechnology research and development systems that function individually and collaboratively to provide comprehensive health care. Students should identify the employment opportunities, technology, and safety requirements of each system. Students are expected to apply the knowledge and skills necessary to pursue a health science career through further education and employment.
Credit:	2 credits: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Principles of Health Science, approval of instructor, negative drug/alcohol screen, and a negative TB test.
Justification/Benefits of Adding Course:	State mandated by TEA.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	.Yes. Certified in Career & Technology. Registered Nurse Licensure. **New requirements for a "new hire.** Susan W. Purcell-Stephens, RN No
Special Needs/Equipment Needed/Approximate Cost:	New textbooks for 15 students, covering the new TEKS. Resource materials for students besides textbooks, and resource and guides for instructor. \$1500.00
Funding source for Needs/Equipment:	СТЕ

Proposed Course Name:	Horticulture Science (Replaces Horticulture Plant Production)
Course Description:	To be prepared for careers in horticultural systems, students need to attain academic skills and knowledge, acquire technical knowledge and skills related to horticulture and the workplace, and develop knowledge and skills regarding career opportunities, entry requirements, and industry expectations. To prepare for success, students need opportunities to learn, reinforce, apply, and transfer knowledge and skills in a variety of settings. This course is designed to develop an understanding of common horticultural management practices as they relate to food and ornamental plant production.
Credit:	1 credit: full year courseXX½ credit/ea: half year courses (both classes ½ year)

Eligible Students:	Grade Level(s): 10 th – 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources & Principles and Elements of Floral Design
Justification/Benefits of Adding Course:	State mandated course changes.
Teacher Certification:	Agriculture Science certified. Lisa Sledge.
 Certificate required to teach this course 	•
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Sequence Change:	X Yes If yes, explain: No Course 3 Pathway
Special Needs/Equipment	Up-to-date printed material for approximately 35 students each to use as reference
Needed/Approximate	guides/text books, and all teacher guides.
Cost:	\$1000.00
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course Name:	Human Growth and Development (New Course)
Course Description:	Human growth and development is an examination of human development across the lifespan with emphasis upon research, theoretical perspectives, and common physical, cognitive, emotional, and social development milestones. This course covers material that is generally taught in a postsecondary, one-semester introductory course in developmental psychology or human development.
Credit:	*1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Principles of Education and Training
Justification/Benefits of Adding Course:	Teaching and Training Career Pathway
Teacher Certification:	Family & Consumer Sciences
 Certificate required to teach this course 	
Current staff members who have this certification	Jan Dye, Sonja Smith, April Allen
 Need to hire personnel with this certificate 	
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE The discourse form	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Funding source for Needs/Equipment:	

Duon and Course Name	Instructional Practices in Education and Training (Replaces
Proposed Course Name:	Ready, Set, Teach I)
Course Description:	Instructional Practices in Education and Training is a field-based internship that provides students with background knowledge of child and adolescent development as well as principles of effective teaching and training practices. Students work under the joint direction and supervision of both a teacher with knowledge of early childhood education and exemplary educators or trainers in direct instructional roles with elementary, middle, and high –school aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials, develop materials for educational environments, assist with record keeping, and complete other responsibilities of teachers, trainers, paraprofessionals, or other educational personnel.
Credit:	_2 credits- 2 class periods 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Principles of Education and Training and Human Growth and Development
Justification/Benefits of	Education and Training Career Pathway
Adding Course:	(Name change for the Ready, Set, Teach! I class)
Teacher Certification:	Family & Consumer Sciences
 Certificate required to teach this course 	
Current staff members who have this certification	Jan Dye, Sonja Smith, April Allen
 Need to hire personnel with this certificate 	
Funding source for Needs/Equipment:	

Proposed Course Name:	<u>Interpersonal Studies</u>
Course Description:	Interpersonal Studies examines how the relationships between individuals and among family members significantly affect the quality of life. Students use knowledge and skills in family studies and human development to enhance personal development, foster quality relationships, promote wellness of family members, manage multiple adult roles, and pursue careers related to counseling and mental health services. Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other leadership or extracurricular organizations.
Credit:	_X½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Recommended Prerequisite(s): Principles of Human Services
Justification/Benefits of Adding Course:	This course can help our students learn how relationships, particularly in the family, affect the quality of life. This course will help students prepare for careers, education, and training in the Education and Human Services Pathways.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	CTE Family & Consumer Sciences Teacher

Personnel Needs: • Additional personnel needed.	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
No additional personnel needed; name course this class will REPLACE	1/41/23/41 *Additional personnel needed
Class will REPLACE	This course will replace Individual and Family Life.
Special Needs/Equipment	Classroom
Needed/Approximate	
Cost:	
Funding source for	
Needs/Equipment:	CTE

Proposed Course Name:	INTRODUCTION TO LAW AND PUBLIC SAFETY
Course Description:	INTRODUCES STUDENTS TO PROFESSIONS IN LAW ENFORCEMENT, SECURITY, CORRECTIONS, AND FIRE AND EMERGENCY MANAGEMENT SERVICES. STUDENTS WILL EXAMINE ROLES AND RESPONSIBILITIES OF POLICE, COURTS, CORRECTIONS, PRIVATE SECURITY AND PROTECTIVE AGENCIES OF FIRE AND EMERGENCY SERVICES. THE COURSE PROVIDES STUDENTS WITH AND OVERVIEW OF THE SKILLS NECESSARY FOR CAREERS IN LAW ENFORCEMENT, FIRE SERVICES, SECURITY AND CORRECTIONS.
Credit:	_X 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): NONE
Justification/Benefits of Adding Course:	COMPLIANCE WITH TEA'S RECENT CHANGES TO CTE CURRICULUM AND TEKS.
 Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate 	TEXAS CERTIFIED CTE TEACHER JAMES BRITTON SNIPES NONE
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.) 1/4 1/2 3/4 1 *Additional personnel needed REPLACES: FUNDAMENTALS OF CRIMINAL LAW AND INTRODUCTION TO CRIMINAL JUSTICE.
Sequence Change:	XYes If yes, explain:No FIRST IN A COHERENT SEQUENCE OF COURSES IN THE ACHIEVE TEXAS AND FEDERAL CLUSTER: LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY.
Funding source for Needs/Equipment:	EXISTING

Course Name: Landscape Design & Turf Grass Management (New Class)
Course Description: Course De
Credit: classes ½ year) Grade Level(s): 10 th – 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources & Principles and Elements of Floral Design State mandated course changes. Adding Course: Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with
Frerequisite(s): Principles of Agriculture, Food and Natural Resources & Principles and Elements of Floral Design Justification/Benefits of Adding Course: Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with
Justification/Benefits of Adding Course: Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with Need to hire personnel with
Adding Course: Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with Agriculture Science certified. Lisa Sledge. Current staff members who have this certification
 Certificate required to teach this course Current staff members who have this certification Need to hire personnel with
 Current staff members who have this certification Need to hire personnel with
have this certificationNeed to hire personnel with
uno continuato
Personnel Needs: (Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
No additional personnel
needed; name course this class will REPLACE 1/41/23/41 *Additional personnel needed. *No additional personnel needed. Replaces – New Class.
Sequence Change:X Yes If yes, explain: No
Course 3 Pathway
Special Needs/Equipment Up-to-date printed material for approximately 35 students each to use as reference
Needed/Approximate guides/text books, and all teacher guides.
Cost: \$1000.00 Funding source for Perkins Funding
Needs/Equipment:
1,0000,240,0000

Proposed Course Name:	LAW ENFORCEMENT IN AMERICA
Course Description:	AN OVERVIEW OF THE HISTORY, ORGANIZATION, AND FUNCTIONS OF LOCAL, STATE, AND FEDERAL LAW ENFORCEMENT. THIS COURSE INCLUDES THE ROLE OF CONSTITUTIONAL LAW, THE UNITED STATES LEGAL SYSTEM, CRIMINAL LAW, LAW ENFORCEMENT TRERMINOLOGY AND THE CLASSIFICATION AND ELEMENTS OF CRIME.
Credit:	X 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): RECOMMENDED BUT NOT REQUIRED: PRINCIPALS OF LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY (130.292)
Justification/Benefits of Adding Course:	COMPLIANCE WITH TEA'S RECENT CHANGES TO CTE CURRICULUM AND TEKS.

Teacher Certification: • Certificate required to teach this course	TEXAS CERTIFIED CTE TEACHER
 Current staff members who have this certification 	JAMES BRITTON SNIPES
 Need to hire personnel with this certificate 	NONE
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	XYes If yes, explain:No SECOND IN A COHERENT SEQUENCE OF COURSES IN THE ACHIEVE TEXAS AND FEDERAL CLUSTER: LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY.
Special Needs/Equipment Needed/Approximate Cost:	NONE
Funding source for Needs/Equipment:	EXISTING

	Lifetime Nutrition and Wellness (Replaces Nutrition and Food
Proposed Course Name:	Science)
Course Description:	This laboratory course allows students to use principles of lifetime wellness and nutrition to help them make informed choices that promote wellness as well as pursue careers related to hospitality and tourism, education and training, human services, and health sciences. Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other leadership or extracurricular organizations.
Credit:	X ½ credit/ea: half year course offered either spring or fall
Eligible Students:	Grade Level(s): 10-12 Recommended Prerequisite(s): Principles of Human Services, Principles of Hospitality and Tourism, Principles of Health Science, or Principles of Education
Justification/Benefits of Adding Course:	This course will help students learn the importance of nutrition and wellness as they prepare for careers, education, and training in the following clusters: Education and Training, Human Services, Hospitality & Tourism and/or Health Sciences clusters.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification	CTE Family & Consumer Sciences Teacher
 Need to hire personnel with this certificate 	
Personnel Needs: • Additional personnel needed. • No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	Yes If yes, explain:No

Special Needs/Equipment	Family & Consumer Sciences Lab
Needed/Approximate	
Cost:	
Funding source for	
Needs/Equipment:	CTE

Proposed Course Name:	Livestock Production (Replaces Animal Science)
Course Description:	To be prepared for careers in the field of animal science, students need to attain academic skills and knowledge, acquire knowledge and skills related to animal systems and the workplace, and develop knowledge and skills regarding career opportunities, entry requirements, and industry expectations. To prepare for success, students need opportunities to learn, reinforce, apply, and transfer their knowledge and skills in a variety of settings. Animal species to be addressed in this course may include, but are not limited to, beef cattle, dairy cattle, swine, sheep, goats, and poultry.
Credit:	XX 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10 th – 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources.
Justification/Benefits of Adding Course:	State mandated course changes.
Teacher Certification:	Agriculture Science certified. Lisa Sledge.
 Certificate required to teach this course 	
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Personnel Needs: • Additional personnel needed.	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
No additional personnel needed; name course this class will REPLACE	1/41/23/41 *Additional personnel needed. *No additional personnel needed. Replaces Animal Production.
Sequence Change:	X Yes If yes, explain: No
G 11N 175 1	Course 2 Pathway
Special Needs/Equipment	Up-to-date printed material for approximately 35 students each to use as reference
Needed/Approximate Cost:	guides/text books, and all teacher guides. \$1000.00
Funding source for	Perkins Funding
Needs/Equipment:	1 Orkins 1 driding

Proposed Course Name:	Marketing Dynamics (formerly known as Marketing Dynamics Co-
Troposcu Course (vanic.	<u>op I)</u>
Course Description:	This course is designed for the student that desires to learn about marketing as a career choice. Students will learn marketing and business strategies that relate to managing and/ or owning a business. Students will gain skills and knowledge in promotion, product planning, finance, distribution, selling, customer service, and marketing information management. Students will gain hands on experience through employment while in the class. Students will receive a grade for class work and through employer evaluation. The teacher will assist the student in finding employment. All students must have marketing related employment. This course is a dual credit course (high school and college credit). Students must be accepted into the program. Students will be required to complete an application and turn the application in by the appropriate deadline. Students can receive the A*S*K Certification for this class.
Credit:	_x 3 credit: full year course
Eligible Students:	Grade Level(s): 11-12 Recommended Prerequisite: Principles of Business, Marketing, and Finance. Prerequisite: Must complete application and be accepted into the program by the marketing teacher.
Justification/Benefits of Adding Course:	One in every three jobs is a marketing related job. Students will be able to find employment in this field.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	Teacher must have a Marketing Education Teacher Certification. Miyosha Guinn has this certification
Funding source for Needs/Equipment:	CTE funding

Dronogad Caurga Nama	MEDICAL TERMINOLOGY (New Course-Dual Credit-taught on
Proposed Course Name:	line with El Centro College)
Course Description:	(1) This course is designed to introduce students to the structure of medical terms, including prefixes, suffixes, word roots, combining forms, and singular and plural forms, plus medical abbreviations and acronyms. The course allows students to achieve comprehension of medical vocabulary appropriate to medical procedures, human anatomy and physiology, and pathophysiology. (2) To pursue a career in health science, students should learn to reason, think critically, make decisions, solve problems, and communicate effectively. Students should understand that quality health care depends on the ability to work well with others. (3) The health science industry is comprised of diagnostic, therapeutic, health informatics, support services, and biotechnology research and development systems that function individually and collaboratively to provide comprehensive health care. Students should identify the employment opportunities, technology, and safety requirements of each system. Students are expected to learn the knowledge and skills necessary to pursue a health science career through further education and employment. (4) Professional integrity in the health science industry is dependent on acceptance of ethical and legal responsibilities. Students are expected to employ their ethical and legal responsibilities and limitations and understand the implications of their actions.
Credit:	1 credit: full year courseX½ credit/ea: half year courses

Eligible Students:	Grade Level(s): Grades 10-11 Prerequisite(s): Recommended: Principles of Health Science, or Health Science.
Justification/Benefits of	NAME CHANGE: MANDATED BY TEA
Adding Course:	
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	YES To be taught on line with El Centro College. Dual credit
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	X Yes If yes, explain: Course 2 or 3 in all Health Science Pathways No ADDED Course #3 or #4
Special Needs/Equipment Needed/Approximate Cost:	Text Book for 35 students, with instructor resources and Teacher Editions of books. \$1050
Funding source for Needs/Equipment:	CTE

Proposed Course Name:	Practicum in Audio/Video Production (New Course)	
Course Description:	Careers in audio and video technology and film production span all aspects of the audio/video communications industry. Within this context, in addition to developing advanced technical knowledge and skills needed for success in the Arts, Audio/Video Technology, and Communications career cluster, students will be expected to develop an increasing understanding of the industry with a focus on applying pre-production, production, and post-production audio and video activities in a studio environment. This course may be implemented in an advanced audio, video	
Credit:	X2 credit: full year course½ credit/ea: half year courses (both classes ½ year)	
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Advanced Audio/Video Production or Advanced Animation.	
Personnel Needs: • Additional personnel needed.	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)	
 No additional personnel needed; name course this class will REPLACE 	1/41/23/41 *Additional personnel needed	
Funding source for Needs/Equipment:	СТЕ	

Duanasad Cannas Namas	Practicum in Culinary Arts (Replaces Family & Consumer Sciences
Proposed Course Name:	Career Prep Co-op Education)
Course Description:	This is a course that allows students to receive hands-on experience in the restaurant and food/beverage services. Students are taught employability skills, which include job-specific skills applicable to their training plan, job interview techniques, communication skills, financial and budget activities, human relations, and portfolio development. Instruction will be delivered through work-based delivery arrangements, cooperative education.
Credit:	X 3 credits: full year course //2 credit/ea: half year courses (both classes //2 year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Recommended Principles of Hospitality and Tourism, Restaurant Management
Justification/Benefits of	The Hospitality and Tourism industry is a growing industry in the North Texas metroplex
Adding Course:	and there is a need for quality, trained service managers and employees.
Teacher Certification: • Certificate required to teach this course	Family Consumer Science
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Special Needs/Equipment	
Needed/Approximate	\$2000.00
Cost:	\$2000.00
Funding source for Needs/Equipment:	CTE

Proposed Course Name:	Practicum in Education and Training (Replaces Ready, Set, Teach II)
TEKS Course Name:	Practicum in Education and Training
Course Description:	Practicum in Education and Training is a field-based internship that provides students background knowledge of child and adolescent development principles as well as principles of effective teaching and training practices. Students in the course work under the joint direction and supervision of both a teacher with knowledge of early childhood education and exemplary educators in direct instructional roles with elementary, middle school and high school aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials, assist with record keeping, make physical arrangements, and complete other responsibilities of classroom teachers, trainers, paraprofessionals, or other educational personnel.
Credit:	_2 credits, 2 class periods 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 12 Prerequisite(s):Principles of Education and Training Human Growth and Development Instructional Practices in Education and Training
Justification/Benefits of Adding Course	Educational and Training Career Pathway Name change for Ready, Set, Teach! II

Teacher Certification:	
Certificate required to teach this course	Family and Consumer Sciences
 Current staff members who have this certification 	Jan Dye, Sonja Smith, April Allen
 Need to hire personnel with this certificate 	
Sequence Change:	Yes If yes, explain:*No

Proposed Course	Practicum in Fashion Design (Replaces Fashion Marketing Internship)
Name:	
Course Description:	Careers in Fashion span all aspects of the textile and apparel industries. Within this context, in addition to developing technical knowledge and skills needed for success in the Arts, Audio/Video Technology and Communication career cluster, students will be expected to develop an advanced technical understanding of the business aspects of fashion with emphasis on promotion and retailing. Instruction may be delivered through career preparation opportunities such as job shadowing or internship.
Credit:	X 2 credits: full year course 1/2 credit/ea: half year courses (both classes 1/2 year)
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Recommended Fashion Marketing or Fashion Design
Justification/Benefits of	The fashion industry is a growing industry in the North Texas metroplex, and there is a need
Adding Course:	for quality trained employees in the retail and wholesale apparel industry.
Teacher Certification:	
 Certificate required to teach this course 	.Family Consumer Science
 Current staff members who have this certification 	
Need to hire personnel with this certificate	
Sequence Change:	Yes If yes, explain:XNo
Special	\$2000.00
Needs/Equipment	
Needed/Approximate	
Cost:	
Funding source for	CTE
Needs/Equipment:	CIE

Proposed Course	Practicum In Marketing Dynamics (formerly Marketing Management Co-op II)
Name:	
TEKS Course	Practicum in Marketing Dynamics
Name:	
Course Description:	This is an advanced course in marketing for students that have successfully completed Marketing Dynamics. This course requires employment in a marketing related field. The teacher will assist students in finding appropriate employment. Students will learn advanced marketing concepts in management, research, customer service, technology communication. Students will receive supervised practical application of previously studied knowledge and skills. Students are required to submit an application and must be accepted into the program. This is a dual credit class (high school and college credit) Students can receive the A*S*K Certification

Credit:	X 3 credits
Eligible Students:	Grade Level(s): 12 Prerequisite(s): Marketing Dynamics, Submit application, and be accepted into the program.
Justification/Benefi	There is a high concentration of jobs available in the Dallas Fort Worth area in this career field.
ts of Adding	
Course:	
Teacher	
Certification:	The teacher must have Marketing Education Certification. Miyosha Guinn currently has this
 Certificate required to teach this course 	certification
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Sequence Change:	Yes If yes, explain:X_ No
Funding source for	
Needs/Equipment:	CTE Funding

Proposed Course	Practicum in Business Management (Formerly Business Education Career Prep I Coop)
Name:	
Course Description:	The practicum is designed to give students supervised on-the-job training. It focuses on the principles of securing and maintaining employment. Students apply technical skills to address business applications of emerging technologies.
Credit:	X3 credits: full year course½ credit/ea: half year courses (both classes ½ year) OPTIONAL DUAL COLLEGE ENROLLMENT
Eligible Students:	Grade Level(s): 11-12 Recommended prerequisites: Touch System Data Entry and Teacher Approval
Justification/Benefits of Adding Course:	State Mandated Course Changes
Teacher Certification:	Basic Business
 Certificate required to teach this course 	Vocational Office
 Current staff members who have this certification 	Joan Hawpe, Jackie Nicholas, Stephanie Burnam
 Need to hire personnel with this certificate 	
Sequence Change:	Yes If yes, explain:XNo
Special	Upgrade to MS Office 2007
Needs/Equipment	
Needed/Approximate	TBD
Cost:	
Funding source for	
Needs/Equipment:	Perkins Funding

Proposed Course Name:	Principles and Elements of Floral Design (Replacing: Floral Design & Interior Landscaping)
Course Description:	To be prepared for careers in floral design, students need to attain academic skills and knowledge as well as technical knowledge and skills related to horticultural systems and develop knowledge and skills regarding career opportunities, entry requirements, and industry expectations. To prepare for success, students need opportunities to learn, reinforce, apply and transfer their knowledge and skills and technologies in a variety of settings. This course is designed to develop students' ability to identify and demonstrate the principles and techniques related to floral design as well as develop an understanding of the management of floral enterprises. (2) Through the analysis of artistic floral styles and historical periods, students develop respect for the traditions and contributions of diverse cultures. Students respond to and analyze floral designs, thus contributing to the development of lifelong skills of making informed judgments and evaluations.
Credit:	XX 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10 th – 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources.
Justification/Ben efits of Adding Course:	State mandated course changes.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification	Agriculture Science certified. Lisa Sledge.
Need to hire personnel with this certificate	
Sequence Change:	X Yes If yes, explain: No Course 2 Pathway
Special Needs/Equipmen t Needed/Approxi mate Cost:	Up-to-date printed material for approximately 35 students each to use as reference guides/text books, and all teacher guides. \$1000.00
Funding source for Needs/Equipmen t:	Perkins Funding

Proposed Course	Principles of Health Care (Health Science Technology I)
Name:	· · · · · · · · · · · · · · · · · · ·
Course Description:	Course Description: Principles of Health Care introduces students to different sciences of health care. This course is designed for those students that are interested in pursuing a career in health care. Students will learn how to reason, make decisions, solve problems, communicate effectively, and learn how to develop critical thinking skills. During this course, knowledge and skills in ethical and legal responsibilities, client care, and safety responsibilities will also be introduced to the student. This course prepares the student for the transition to clinical or work based experiences in health care.
Credit:	x1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10 ^{th &} 11 th Prerequisite(s): None.
Justification/Benefits of Adding Course:	STATE MANDATED CHANGES
 Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate 	Registered Nurse Degree with Certification in Career & Technology Susan W. Purcell-Stephens, RN No
 Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE 	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	Yes If yes, explain:X No
Special Needs/Equipment Needed/Approximate Cost:	Up to date printed material for approximately 35 students each to use as reference guides/textbooks, and all teacher guides. \$2000.00
Funding source for Needs/Equipment:	CTE

Proposed Course	Principles of Information Technology (Replaces Computer Application)
Name:	
Course Description:	Students develop computer literacy skills to adapt to emerging technologies used in the global marketplace. Students implement personal and interpersonal skills to prepare for a rapidly evolving workplace environment. Students enhance reading, writing, computing, communication, and reasoning skills and apply them to the information technology environment.

Credit:	X 1 credit: full year course year)	½ credit/ea: half year courses (both classes ½
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): NONE	
Funding source for Needs/Equipment:	СТЕ	

Proposed Course Name:	Restaurant Management (New Course)
Course Description:	This course will emphasize the principles of planning, organizing, staffing, directing, and controlling the management of a variety of food service operations. This course will provide insight into the operation of a well-run restaurant.
Credit:	1 credit: full year courseX½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 10-12 Prerequisite(s): Recommended Principles of Hospitality and Tourism
Justification/Benefits of	This is a beginning class in restaurant management.
Adding Course:	
Teacher Certification:Certificate required to teach this course	Family & Consumer Science
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Personnel Needs: • Additional personnel needed.	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
needed.No additional personnel	¹ / ₄ ¹ / ₂ ³ / ₄ 1 *Additional personnel needed
needed; name course this class will REPLACE	This course will replace Web Mastery.
Sequence Change:	Yes If yes, explain: X No
Special	Can be taught in family and consumer lab at High School
Needs/Equipment	
Needed/Approximate Cost:	
Funding source for	
Needs/Equipment:	СТЕ

Proposed Course	Statistics and Risk Management (New Course)
Name:	
Course Description:	Students will use a variety of graphical and numerical techniques to analyze patterns and departures from patterns to identify and manage risk that could impact an organization. Students will use probability as a tool for anticipating and forecasting data within business models to make decisions. Students will determine the appropriateness of methods used to collect data to ensure conclusions are valid.
Credit:	
Eligible Students:	Grade Level(s): 11-12 Prerequisite(s): Business Information Management I

In stiff antion /D an afits	State Mandated Course Changes
Justification/Benefits	State Mandated Course Changes
of Adding Course:	
Teacher Certification:	
 Certificate required to teach this course 	Basic Business
 Current staff members who have this certification 	Hawpe, Nicholas
 Need to hire personnel with this certificate 	
Personnel Needs:	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A
 Additional personnel needed. 	course is not "replaced" if it will have to be taught by someone else.)
 No additional personnel needed; name course this class will REPLACE 	¹ / ₄ ¹ / ₂ ³ / ₄ 1 *Additional personnel needed
Sequence Change:	Yes If yes, explain: No
Special	Upgrade to MS Office 2007
Needs/Equipment	
Needed/Approximate	TBD
Cost:	
Funding source for	Perkins Funding
Needs/Equipment:	

Proposed Course	Veterinary Medical Application (New course)
Name:	
Course Description:	To be prepared for careers in the field of animal science, students need to attain academic skills and knowledge, acquire technical knowledge and skills related to animal systems and the workplace, and develop knowledge and skills regarding career opportunities, entry requirements, and industry expectations. To prepare for success, students need opportunities to learn, reinforce, apply, and transfer knowledge and skills and technologies in a variety of settings. Topics covered in this course include, but are not limited to, veterinary practices as they relate to both large and small animal species.
Credit:	XX 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9 th – 12 th Prerequisite(s): Principles of Agriculture, Food and Natural Resources & Livestock Production
Justification/Benefits of Adding Course:	State mandated course changes.
Teacher	Agriculture Science certified grades 6-12. Lisa Sledge.
Certification:	
 Certificate required to teach this course 	
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	

Personnel Needs: • Additional personnel needed. • No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
Sequence Change:	X Yes If yes, explain: No Course 3 Pathway, Animal Systems
Special Needs/Equipment Needed/Approximate Cost:	Up-to-date printed material for approximately 35 students each to use as reference guides/text books, and all teacher guides. Stainless steel exam table, animal wash basin, brushes, blowers, towels, cleaners, antiseptics, syringes, needles, vaccines, thermometers, squeeze chute, gated chute, halters, harnesses, muzzles, tweezers, and cleaning equipment. \$9000.00
Funding source for Needs/Equipment:	Perkins Funding

Duanagad Caurga	Welding (New Course)
Proposed Course	welding (New Course)
Name:	
Course Description:	Rapid advances in technology have created new career opportunities and demands in many industries. Welding provides the knowledge, skills, and technologies required for employment in metal technology systems, and applies them to personal career development. This course supports integration of academic and technical knowledge and skills. Students will reinforce, apply, and transfer knowledge and skills to a variety of settings and problems. Knowledge about career opportunities requirements and expectations and the development of workplace skills prepare students for future success.
Credit:	1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
	Grade Level(s): 10-12
Eligible Students:	Grade Level(s). 10-12
	Prerequisite(s): Recommended Principles of Manufacturing
Justification/Benefits	The natural gas industry of North Texas has created a need for welders. It is a high-paid
of Adding Course:	skill.
Teacher Certification:	SKIII.
	Trade & Industrial or Agriculture
 Certificate required to teach this course 	Trade & industrial of Agriculture
 Current staff members 	
who have this certification	
Need to hire personnel	
with this certificate	
Personnel Needs:	(A
Additional personnel	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
needed.	
 No additional personnel 	\underline{X} $\frac{1}{4}$ $\frac{1}{2}$ $\frac{3}{4}$ $\frac{1}{2}$ *Additional personnel needed
needed; name course this class will	
REPLACE	
Special	We have the facility and the equipment to teach welding.
Needs/Equipment	
Needed/Approximate	
Cost:	
Funding source for	
Needs/Equipment:	CTE

Proposed Course Name:	Virtual Business (New course)
Course Description:	In Virtual Business, students will incorporate a broad base of knowledge that includes the legal, managerial, marketing, financial, and international dimensions of business to make appropriate business decisions. Students will be able to identify steps needed to locate customers, set fees, and develop client contracts. Students will be able to provide administrative, creative, and technical services using advanced technological modes of communication and data delivery. The student builds a functional website that incorporates the essentials of a virtual business.
Credit:	X1/2 credit/ea: half year course offered either spring or fall
Eligible Students:	Grade Level(s): 10-12 Recommended Prerequisite(s): Principles of Business Marketing, Finance, Professional Communications, and/or Business Information Management I
Justification/Benef its of Adding Course:	This course can help our students learn to compete in a global marketplace. This course is an optional second or third level course for students in Arts/AV. Business. Finance. Marketing. Information Technology, and Distribution/Logistics Pathways
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will	CTE Business Education or Marketing Education (Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.) 1/4 1/2 3/4 1 *Additional personnel needed This course will replace Web Mastery.
Sequence Change:	Yes If yes, explain:No
Special Needs/Equipment Needed/Approxim ate Cost:	Business Computer Lab
Funding source for Needs/Equipment:	СТЕ

CTE-NGC

Proposed Course Name:	Business Information Management I (Replaces BCIS I)
Course Description:	Previously BCIS
Credit:	X 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9 Prerequisite(s): Touch Systems is Recommended
Justification/Benefits of Adding Course:	Administrative and Information Support Pathway sequencing at the 9 th grade level
Teacher Certification:	Office Education or Business
 Certificate required to teach this course 	 Rita Blackwell, Felicia Hailey, Candace Hubbard, Michelle Woodall No new staff required
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Personnel Needs:	Replace BCIS
 Additional personnel needed. 	Treplace Bello
 No additional personnel needed; name course this class will REPLACE 	
Sequence Change:	Yes If yes, explain:X No
Special	None required
Needs/Equipment	
Needed/Approximate	
Cost:	OTE
Funding source for	CTE
Needs/Equipment:	

Proposed Course	Professional Communications (New Course)
Name:	
Course Description:	Professional Communications blends written, oral, and graphic communication in a career-based environment. Careers in the global economy require individuals to be creative and have a strong background in computer and technology applications, a strong and solid academic foundation, and a proficiency in professional oral and written communication. Within this context, students will be expected to develop and expand the ability to write, read, edit, speak, listen, apply software applications, manipulate computer graphics, and conduct Internet research.
Credit:	1 credit: full year courseX_½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9-12 Prerequisite(s):

Teacher	Current staff member who has this certification.
Certification:	
Certificate required to teach this course	
Current staff members who have this certification	
 Need to hire personnel with this certificate 	
Personnel Needs:	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course
 Additional personnel needed. 	is not "replaced" if it will have to be taught by someone else.)
No additional personnel needed; name course this class will REPLACE	1/41/23/41 *Additional personnel needed
Sequence Change:	Yes If yes, explain: No
Funding source for	
Needs/Equipment:	CTE
Dropogod Course	Concepts of Engineering and Tachnology (New course)

Proposed Course	Concepts of Engineering and Technology (New course)	
Name:		
Course Description:	Concepts of Engineering and Technology provide an overview of the various fields of science, technology, engineering and mathematics and their interrelationships. Students will use a variety of computer hardware and software applications to complete assignments and projects. Upon completing this course, students will have an understanding of the various fields and will be able to make informed decisions regarding a coherent sequence of subsequent courses. Further, students will have worked on a design team to develop a product or system. Students will use multiple software applications to prepare and present course assignments.	
Credit:	1 credit: full year courseX_½ credit/ea: half year courses (both classes ½ year)	
Eligible Students:	Grade Level(s): 9th	
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)	
Sequence Change:	Yes If yes, explain: No	
Special Needs/Equipment Needed/Approximate Cost:	Taught in present module lab.	
Funding source for		
Needs/Equipment:	CTE	

Proposed Course	Principles of Arts, Audio/Video Production (Replaces Introduction to Media Technology)
Name:	
Company Description	Students will be expected to develop an understanding of the various and multifaceted career
Course Description:	opportunities in this cluster and the knowledge, skills, and educational requirements for those opportunities.

Credit:	1 credit: full year courseX½ credit	
	Grade Level(s): 9	
Eligible Students:	Prerequisite(s): none	
Justification/Benefits of Adding Course:	Sequencing of Audio Video Technology and Film Pathway needs to begin at the 9 th grade level.	
Teacher Certification:	Technology Applications	
Certificate required to teach this course	Michelle Woodall	
 Current staff members who have this certification 		
 Need to hire personnel with this certificate 		
Personnel Needs:	Due to the loss of BCIS and the need for increased sequencing starting at the 9 th grade level; no	
 Additional personnel needed. 	personnel needs	
 No additional personnel needed; name course this class will REPLACE 		
Sequence Change:	X Yes If yes, explain: Change from Business Ed to Audio Visual No	
Special Needs/Equipment Needed/Approximate Cost:	Software and texts. Since this is a new CTE class, not sure of the specific programs or costs associated.	
Funding source for	CTE	
Needs/Equipment:		
Proposed Course Name:	Principles of Business, Marketing, and Finance (New course)	
Troposed Course (vame.	Students gain knowledge and skills in economics and private enterprise systems, the impact of	
Course Description:	global business, marketing of goods and services, advertising, and product pricing. Students analyze the sales process and financial management principles. This course allows students to reinforce, apply, and transfer academic knowledge and skills to a variety of interesting and relevant activities, problems and settings in business, marketing, and finance.	
Credit:	1 credit: full year course X_1/2 credit/ea: half year courses (both classes 1/2 year)	
Eligible Students:		
	Grade Level(s): 9th	
Eligible Students:	Grade Level(s): 9th Prerequisite(s): None	
Eligible Students: Teacher Certification: Certificate required to teach this course		
Teacher Certification: Certificate required to teach this course Current staff members who have this certification	Prerequisite(s): None	
Teacher Certification: Certificate required to teach this course Current staff members who	Prerequisite(s): None	
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate Personnel Needs: Additional personnel	Prerequisite(s): None	
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate Personnel Needs:	Prerequisite(s): None Business Education (Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is	

Special Needs/Equipment Needed/Approximate Cost:	No extra equipment needed.	
Funding source for Needs/Equipment:		
Proposed Course Name:	Principles of Hospitality and Tourism (New course)	
Course Description:	The hospitality and tourism industry encompasses lodging, travel and tourism; recreation, amusements, attractions, and resorts, and restaurants and food/beverage service. The hospitality and tourism industry maintains the largest national employment base in the private sector. Students use knowledge and skills that meet industry standards to function effectively in various positions within this multifaceted industry. Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other leadership or extracurricular organizations.	
Credit:	1 credit: full year course <u>X</u> ½ credit/ea: half year courses (both classes ½ year)	
Eligible Students:	Grade Level(s): 9th Prerequisite(s): None	
Justification/Benefits of Adding Course:	Course 1. All Hospitality and Tourism Pathways	
 Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel 	Family & Consumer Science—we have six FCS certified teachers in the district—4 are at H.S., 1 BC, 1 WSP. One FCS will be need to be reassigned to the NGC to teach this and other FCS-related classes.	
with this certificate Personnel Needs: • Additional personnel	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)	
 needed. No additional personnel needed; name course this class will REPLACE 	1/41/23/41 *Additional personnel needed	
Sequence Change:	Yes If yes, explain:XNo	
Sequence Change: Special Needs/Equipment Needed/Approximate Cost: Funding source for	Yes If yes, explain:X No No special needs/equipment	

Proposed Course	Principles of Human Services (New Course)	
Name:		
Course Description:	This course will enable students to investigate careers in the human services career cluster, including counseling and mental health, early childhood development, family and community and personal care services. Each student is expected to complete the knowledge and skills essential for success in high-skill, high wage, or high-demand human services careers.	
Credit:	1 credit: full year course X_1/2 credit/ea: half year courses (both classes 1/2 year)	
Eligible Students:	Grade Level(s): 9th None	

Justification/Benefits	This first career pathway course will enable students to investigate careers in the human services	
of Adding Course:	career cluster.	
Teacher Certification:		
 Certificate required to teach this course 	CTE Family & Consumer Sciences Teacher	
 Current staff members who have this certification 		
 Need to hire personnel with this certificate 		
Personnel Needs: • Additional personnel needed. • No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)	
Sequence Change:	Yes If yes, explain:XNo	

2 10		
Proposed Course	Principles of Manufacturing (Replaces Industrial Technology)	
Name:		
Course Description:	In Principles of Manufacturing, students gain knowledge and skills in the application, design, production, and assessment of products, services and systems and how that knowledge and skill are applied to manufacturing. Knowledge and skills in the proper application of principles of manufacturing, the design of technology, the efficient production of technology, and the assessment of the effects of manufacturing production technology prepare students for success in the modern world. The study of manufacturing technology allows students to reinforce, apply, and transfer academic knowledge and skills to a variety of interesting and relevant activities, and problems and settings in a manufacturing setting. In addition to general academic and technical knowledge and skills, students gain an understanding of career opportunities available in manufacturing and what employers require to gain and maintain employment in these careers.	
Credit:	1 credit: full year course $X_1^{1/2}$ credit/ea: half year courses (both classes $1/2$ year)	
Eligible Students:	Grade Level(s): 9th None	
Justification/Benefits	This is a first level course for a manufacturing career pathway.	
of Adding Course:		
Personnel Needs:	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not	
Additional personnel needed.	"replaced" if it will have to be taught by someone else.)	
No additional	1/41/21 *Additional personnel needed	
personnel needed; name course this class will REPLACE		
Sequence Change:	Yes If yes, explain:XNo	
Special	Use module lab to teach this class	
Needs/Equipment		
Needed/Approximate		
Cost:		
Funding source for		
Needs/Equipment:	CTE	

Proposed Course Name:	Principles of Agriculture, Food, and Natural Resources (Replaces Intro to World Ag & Applied Ag Science)
Course Description:	To be prepared for careers in agriculture, food, and natural resources, students must attain academic skills and knowledge in agriculture. This course allows students to develop knowledge and skills regarding career opportunities, personal development, globalization, industry standards, details, practices, and expectations. To prepare for success, students need to have opportunities to learn, reinforce, experience, apply, and transfer their knowledge and skills in a variety of settings.
Credit:	_X 1 credit: full year course½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9 th – 12 th Prerequisite(s): None
Justification/Benefits of Adding Course:	State mandated course changes.
Teacher Certification:	Agriculture Science certified grades 6-12. Lisa Sledge.
Certificate required to teach this course	Agriculture Science certified grades 6-12. Elsa Siedge.
 Current staff members who have this certification 	
 Need to hire personnel with this certificate 	
Personnel Needs: • Additional personnel needed.	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.)
 No additional personnel needed; name course this class will REPLACE 	¼¼¾1 *Additional personnel needed. *No additional personnel needed. Replaces World Agriculture and Applied Agriculture Science and Technology.
Sequence Change:	X Yes If yes, explain: No
	Course 1, All Pathways.
Special Needs/Equipment	Up-to-date printed material for approximately 35 students each to use as reference guides/text
Needed/Approximate Cost:	books, and all teacher guides. \$1000.00
Funding source for	Perkins Funding
Needs/Equipment:	- C
·	

Proposed Course Name:	Principles of Education and Training (New course)
Course Description:	Principles of Education and Training is designed to introduce learners to the various careers available within the education and training career cluster. Students use self-knowledge and educational and career information to analyze various careers within the education and training career cluster. Students will also gain an understanding of the basic knowledge and skills essential to careers within the education and training cluster. Students will develop a graduation plan that leads to a specific career choice in the student's interest area.
Credit:	1 credit: full year coursex½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9 th grade Prerequisite(s):
Justification/Benefits of Adding Course:	Education and training career pathway
Teacher Certification: • Certificate required to teach this course	Family & Consumer Sciences - need teacher at the 9 th grade center to teach this class
 Current staff members who have this certification Need to hire personnel with this certificate 	

Personnel Needs:	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not	
Additional personnel needed.	"replaced" if it will have to be taught by someone else.)	
No additional personnel	1/41/23/41 *Additional personnel needed	
needed; name course this class will REPLACE		
Class will REPLACE		
Sequence Change:	Yes If yes, explain:x_No	
Proposed Course Name:	Touch System Data Entry (Replaces Keyboarding)	
Course Description:	Formally keyboarding course	
Credit:	1 credit: full year coursex½ credit/ea: half year courses	
	Grade Level(s): 9	
Eligible Students:	Prerequisite(s): none	
T (10) (1 T) (1)		
Justification/Benefits of Adding Course:	Administration and Information Support Pathway sequencing; prerequisite for BIM I	
Teacher Certification:	Office Education or Business	
 Certificate required to teach this course 	 Rita Blackwell, Felicia Hailey, Candace Hubbard, Michelle Woodall No new personnel needed 	
 Current staff members who have this certification 		
 Need to hire personnel with this certificate 		
Personnel Needs:	Replace Tech Systems	
 Additional personnel needed. 	replace reen systems	
 No additional personnel needed; name course this 		
class will REPLACE		
Sequence Change:	Yes If yes, explain:x No	
G 113 1 / G	au par	
Special Needs/Equipment	24 PC's	
Needed/Approximate Cost:		
Funding source for	CTE	
Needs/Equipment:		

CTE-Middle School

Proposed Course Name:	Career Portal –Introduction to Industrial Technology 127.4
Course Description:	The goal of this course is to create a culture of high expectation and continuous improvement that provides middle school students with a foundation for success in high school, future studies, and careers. Students explore college and career planning within specific career cluster(s). (Industrial Technology) The students research labor market information, learn job-seeking skills, and create documents required for employment. Students use self-knowledge to explore and set realistic goals. Districts have the flexibility of offering career exploration knowledge and skills in a variety of instructional arrangements.
Credit:	1 credit: full year courseX1/2 credit/ea: half year courses (both classes 1/2 year)
Eligible Students:	Grade Level(s): 7-8 Prerequisite(s): None
Teacher Certification: • Certificate required to teach this course	Career and Technology Certification
 Current staff members who have this certification Need to hire personnel with this 	Glen Gannon
certificate	None
Sequence Change:	Yes If yes, explain:*_ No
Special Needs/Equipment Needed/Approximate Cost:	None
Funding source for Needs/Equipment:	No

Proposed Course Name:	Career Portal –Family Consumer Science
Course Description:	The goal of this course is to create a culture of high expectation and continuous improvement that provides middle school students with a foundation for success in high school, future studies, and careers. Students explore college and career planning within specific career cluster(s). (Family Consumer Science) The students research labor market information, learn job-seeking skills, and create documents required for employment. Students use self-knowledge to explore and set realistic goals. Districts have the flexibility of offering career exploration knowledge and skills in a variety of instructional arrangements.
Credit:	1 credit: full year courseX½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 7-8 Prerequisite(s): None
Justification/Benefits of Adding Course:	Course name change for 2009-10

Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	Career and Technology Certification Jana Traylor and Gary Wood None
Sequence Change:	Yes If yes, explain:*_No
Special Needs/Equipment	None
Needed/Approximate Cost:	
Funding source for	No
Needs/Equipment:	

Proposed Course Name:	Exploring Careers
Course Description:	The career development process is unique to every person and evolves throughout one's life. Students will use decision-making and problem-solving skills for college and career planning. Students will explore valid, reliable educational and career information to learn more about themselves and their interests and abilities. Students integrate skills from academic subjects, information technology, and interpersonal communication to make informed decisions. This course is designed to guide students through the process of investigation and in the 2 development of a college and career achievement plan. Students will use interest inventory software or other tools to explore areas of personal interest. Students will use this information to explore educational requirements for a variety of chosen career paths. Districts have the flexibility of offering career exploration knowledge and skills in a variety of instructional arrangements
Credit:	1 credit: full year courseX½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 7-8 Prerequisite(s): None
Justification/Benefits of Adding Course:	Course name change for 2009-10
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	Career and Technology Certification George Ketcham, Jessica Linson, and Beverly Cowan None
Sequence Change:	Yes If yes, explain:*_No
Special Needs/Equipment Needed/Approximate Cost:	None
Funding source for Needs/Equipment:	No

Health and PE-High School

Proposed Course	MAPS
Name:	
Course Description:	The course focuses on the skills and strategies necessary for students to make a successful transition into high school and an academic career. Students will explore the options available in high school, higher education, and the professional world in order to establish both immediate and long-range personal goals. After identifying their individual learning styles and abilities, students will build on these abilities by developing critical time management, organization and study skills. The course focuses on self-understanding, decision-making, resiliency, attitude, character education, and leadership to help students maximize personal achievement. Students will develop the specific strategies necessary to achieve their personal and professional goals. The course emphasizes proactive problem solving, self-determination, and independent thinking and learning skills. In addition, students will explore and experience collaboration as a tool for creative problem solving. As part of the goal setting and leadership activities, students may complete an outside community service learning experience in addition to class assignments.
Credit:	1 credit: full year coursex½ credit/ea: half year courses (both classes ½ year)
Eligible Students:	Grade Level(s): 9 th grade Prerequisite(s): n/a
Justification/Benefits of Adding Course:	Students entering high school continue to need specific instruction in time management, organization and study skills, particularly as those skills apply to the increasing expectations, responsibilities and academic demands of high school. They also need a structured introduction to and exploration of the personal and academic options available in high school and beyond. It is essential that young people have the format and guidance early in their high school careers that enables them to identify their own particular strengths and interests and to establish their individual goals. At the same time, we can help all of our students to develop and practice resiliency, leadership, and self-determination.
Teacher Certification:	Teachers holding a Texas Teaching Certificate for the high school level will teach the
Certificate required to	course. Campus administrators will select teachers based on their ability to develop
teach this course	positive relationships with students and their commitment to work with students to
 Current staff members who have this 	enhance their academic and personal success. Campus and central office
certification	administrators will provide both the implementation and ongoing training for
 Need to hire personnel with this certificate 	teachers. Teachers who have created, piloted, and taught the curriculum will also be available to train and mentor teachers new to the course content.
Personnel Needs:	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course
 Additional personnel needed. 	is not "replaced" if it will have to be taught by someone else.)
No additional personnel needed; name course this class will REPLACE	¹ / ₄ ¹ / ₂ ³ / ₄ ¹ *Additional personnel needed
Sequence Change:	X Yes If yes, explain: ninth grade students would take this course as an elective. Health would no longer be offered as an elective at the NGC. No

Special Needs/Equipment Needed/Approximate	Curriculum and scope and sequence will be created by health and physical education coordinator in collaboration with the NGC principal, assistant principal, counselors and other staff. Lesson plans, activities, projects and materials will be provided by the HPE curriculum coordinator, Department of Student Service and Community Support, Drug Prevention Resources, Project Turnaround Mentor Coordinator, Counseling Department and CTE/Career Cruiser Counselor. Additional resources may include a course text, such as The 7 Habits of Highly Effective Teens, material and resources from the Search Institute (40 Developmental Assets), SPARKS (book by Peter L. Benson), drug and alcohol prevention curriculum, etc.
Funding source for Needs/Equipment:	Local Campus Funds: Safe and Drug Free Schools Drug Prevention/Testing: 199-36-6219-00-001-0-91-988 Health and Physical Education: 199-11-6399-00-999-0-99-769

Social Studies-High School

Proposed Course Name:	History and Literature of the Bible (Parts I and II)
Course Description:	This course includes a study of the history, literature, message and impact of the Bible in Western Civilization.
Credit:	1 credit: full year courseX½ credit: half year course
Eligible Students:	Grade Level(s): 11-12 Juniors and Seniors Prerequisite(s): World History
Justification/Benefits of Adding Course:	This course will take students in grater depth in Ancient Middle Eastern, Greek, Roman, European & American History as they look at the history behind the Bible and the impact of the Bible throughout World and American History.
Teacher Certification: Certificate required to teach this course Current staff members who have this certification Need to hire personnel with this certificate	Teachers holding a standard secondary teacher's certificate in social studies are certified to teach this course. A short course or workshop on First Amendment guidelines is recommended; however, no additional coursework or certification is required.
Personnel Needs: Additional personnel needed. No additional personnel needed; name course this class will REPLACE	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course is not "replaced" if it will have to be taught by someone else.) X_\frac{1}{4}\frac{1}{2}\frac{3}{4}\frac{1}{1}
Sequence Change:	Yes If yes, explain:X No

ELA-High School

Proposed Course	The Bible and Its Influence on Language and Literature
Name:	
Course Description:	This course introduces students to the Bible and its monumental influence on drama, history, literature, music, and the visual arts. This course is an academic study of selected narratives, characters, discourses, proverbs, and poetry from the Hebrew Scriptures (Old Testament) and a literary overview of the New Testament. The course demonstrates the literary qualities of the Bible. It also shows clearly how a basic knowledge of the characters, themes, and motifs of the Bible are important for understanding Western literature. An additional feature of the course is the impact translations of the Bible have had on the English language itself.
Credit:	1 credit: full year courseX½ credit: half year course
Eligible Students:	Grade Level(s): 10-12 Sophomore Honors, Juniors and Seniors
	Prerequisite(s): None:
	State Mandated Information
Justification/Benefits	
of Adding Course:	
Teacher Certification:	Teachers holding a standard secondary teacher's certificate in English, social studies or
Certificate required to	humanities are certified to teach this course. A short course or workshop on First Amendment
teach this course	guidelines is recommended; however, no additional coursework or certification is required.
Current staff members who have this	
certification	
 Need to hire personnel with this certificate 	
Personnel Needs:	(Any new course that does not replace another course requires new personnel, even if it is just part of a unit. A course
Additional personnel	is not "replaced" if it will have to be taught by someone else.)
needed.No additional personnel	¹ / ₄ ¹ / ₂ ³ / ₄ 1 Kevin Joyner/Misty Terry
needed; name course	
this class will REPLACE	
	Yes If yes, explain:X No
Sequence Change:	165 H yes, explain:110
sequence snunger	
Special	\$2116
Needs/Equipment	(Includes class set of student books, teacher edition, and test master, access to Web Site)
Needed/Approximate Cost:	
Funding source for	Donations from churches
Needs/Equipment:	