



Klein ISD Advanced Nursing Early College High School

ECHS Planning Application

2018-2019

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Background

District Affiliation

KLEIN ISD

DC #: 101915

Region: 04

Mailing Address (Line 1): 7200 SPRING-CYPRESS RD

Mailing Address (Line 2):

City, State, Zip: KLEIN, TX 77379

School Affiliation

KLEIN H S

CDC #: 101-915-001

Region:

Mailing Address (Line 1): 16715 STUEBNER-AIRLINE RD

Mailing Address (Line 2):

City, State, Zip: KLEIN, TX 77379

Academy Information

ECHS Academy Name:

Klein ISD Advanced Nursing Early College High School

What grade level range will your academy serve in the 2019-2020 school year?

9-12

Grade Level	Number of Students
9	20
10	20
11	20
12	20

Contacts

Superintendent

Job Title: Superintendent

Full Name: Dr. Bret Champion

Email: bchampion1@kleinisd.net

Phone Number: 832-249-4000

Applicant

Job Title: Executive Director for College and Career Pathways

Full Name: Ms. Elizabeth Gilleland

Email: egilleland@kleinisd.net

Phone Number: 832-249-4319

IHE Liaison

Affiliation: Lone Star College Tomball

Job Title: Vice President of Instruction

Full Name: Dr. Scott Stallman

Email: Scott.Stallman@lonestar.edu

Phone Number: 281-357-3730

Narratives

Opening Statement

Describe how the decision to apply for a planning year was made. Include the types of individuals that were involved in the decision process.

The vision of Klein ISD is that every student will enter with a promise and exit with a purpose. Throughout the past year and a half, our district has evaluated student needs as well as the best way to help students achieve those needs and goals. The specific Klein ISD vision of Early College High Schools was developed in October 2016 and has been a primary focus for the district as well as the College and Career Pathways Department. Through the remainder of the 2016-2017 school year as planning for college pathways ensued, we have enhanced our dual credit program with additional course options as we move toward our goal of opening an Early College High School. The innovative and historic Advanced Nursing pathway will provide students with a seamless transition beginning in the 9th grade and concluding within six semesters after high school graduation. The high school portion of this pathway includes a high school diploma, associate's degree and C.N.A. certification. After high school graduation, the students may continue the pathway to earn an LVN certification, RN licensure and Bachelor's degree within six semesters of high school graduation. Students enrolled in this pathway will take rigorous dual credit coursework to contribute to high-demand certifications and completion of an Associate's degree. The pathway will substantially contribute to high-wage high demand careers. Students in the Nursing Academy will complete the first two years on the high school campus and the final two years at LSC-Tomball. LSC-Tomball began serving a cohort of 20 Klein ISD students beginning in the 2017-2018 school year. LSC-Tomball is the neighboring system location offering the Nursing program. The Lone Star College nursing programs are approved by the Texas Board of Nursing and accredited by the Accreditation Commission for Education in Nursing (ACEN). LSC-Tomball has a dedicated Health Science Building, across the street from Tomball Regional Medical Center - the official LSC industry partner. Members of the planning team include our Chief Learning Officer, Executive Directors for Secondary Teaching and Learning, Executive Director for College and Career Pathways, Director for Career and Technical Education, Instructional Officers for Advanced Academics and Counseling as well as program coordinators for both the CTE and Advanced Academics departments. In addition, we have met regularly to specifically discuss the process of ECHS with our dual credit partner, The Lone Star College system beginning in September 2016. The ECHS planning application will move us closer to our goal of being designated an Early College High School where students will earn college credit as well as develop college readiness skills necessary to help at-risk students achieve their goals. Free dual credit tuition, textbooks, and earning college credit will provide life-changing opportunities for every student to enter high school with a promise and exit with a purpose.

Model Implementation

Does the district have any designated ECHSs for the current school year?

No

Which ECHS model does the district intend to implement at this time? Within these models, there are variations. For this purpose campus is defined as a CDC number not a physical location.

School-Within-School (SWS) - A subset of students on the campus are enrolled in grades 9-12 are enrolled in the ECHS academy.

Dual Credit

Identify the type of advanced courses (dual credit/AP/IB) currently implemented on the campus. If this is a brand new campus, identify the type of advanced courses currently implemented at any school in the district. If the district does not currently offer any of the advanced courses below, select "Not Applicable".

- DC
- AP
- IB

Describe the advanced courses (dual credit/AP/IB) currently implemented on the campus. If planning to start a brand new campus, describe the advanced courses currently offered in the district.

Klein ISD has offers a variety of advanced academic opportunities through Dual Credit, AP and IB programs. Currently we offer over 15 dual credit courses and 29 AP courses with an IB program located at Klein Oak High School. Dual Credit courses offered include: Dual Credit English 3 Dual Credit English 4 Dual Credit Biology Dual Credit Anatomy and Physiology Dual Credit Chemistry Dual Credit US History Dual Credit Government Dual Credit Economics Dual Credit College Algebra Dual Credit Pre-Calculus Dual Credit Nursing Dual Credit Psychology Dual Credit Sociology Dual Credit Court Systems and Practices Dual Credit Correctional Systems Dual Credit BCIS Dual Credit Business Law Dual Credit Automotive Technology Dual Credit Electrical Technology Dual Credit Advanced Manufacturing

Describe the current campus or district partnership with the dual credit provider. If the district does not have a current partnership, please describe the proposed partner for the new campus and how the partnership is currently being developed.

Klein ISD has a long-standing strong partnership with the Lone Star College System. A current MOU is in place for the traditional Dual Credit program. Instruction is provided by adjunct professors through embedded courses, with instructors certified by Lone Star College. Embedded courses are offered in both academic and CTE course areas. In addition, students may take courses on the college campus or online. Klein ISD has a robust dual credit program with over 3000 students enrolled in dual credit courses for the 2017-2018 school year in more than 15 courses. Lone Star College provides student support with strong instruction and student services departments. Members of the department visit each campus monthly to work with students in both the dual credit program as well as assisting seniors with the postsecondary needs. The combined Klein ISD / Lone Star College team meet regularly to discuss student and course need as well as to develop new opportunities for students. This partnership provides exceptional opportunities for students to challenge themselves and aid students to achieve their academic goals.

Where are the dual credit courses currently offered?

- High school campus taught by high school teacher
 - High school campus taught by college faculty
 - Community college
 - Other: All high school campuses within Klein ISD
-

Does the campus currently have teachers with qualifications to teach dual credit courses?

Yes

What percentage of current teachers are qualified to teach dual credit courses in english?

15

What percentage of current teachers are qualified to teach dual credit courses in math?

18

What percentage of current teachers are qualified to teach dual credit courses in history?

30

What percentage of current teachers are qualified to teach dual credit courses in other subjects?

20

TSI

What percentage of 9th grade students currently take the TSI?

0

What percentage of 10th grade students currently take the TSI?

11

What percentage of 11th grade students currently take the TSI?

39

What percentage of 12th grade students currently take the TSI?

30

Identify where the TSI is currently administered (check all that apply).

- 1
- 3

Targets, Readiness, and Focus

Identify the grade levels targeted if designated for the school year after your planning year (check all that apply).

- 9
- 10
- 11
- 12

Describe the current role of counselors regarding college and career.

College readiness instruction begins early in Klein ISD as elementary counselors provide college and career awareness lessons for grades 1-5. Intermediate campuses provide a number of high school credits. During the intermediate school years, counselors provide guidance for student pathways from 6-12 grade, including the opportunity for college credit courses taken during the high school years. Each high school counseling staff contains CTE and Dual Credit counselors as well as a graduation advisor to work with at-risk students. With the advent of House Bill 5, endorsement selection and graduation planning is an important part of grades 8-12. This allows counselors the opportunity to discuss graduation plans, endorsements, certifications, dual credit options, and post-secondary options such as military, junior college, technical school, and/or 4-year university options. Counselors assist students with post-secondary options, including the college application process and financial aid applications, including FAFSA.

Identify the current endorsements that are offered:

- Science, Technology, Engineering, and Mathematics (STEM)
- Business and Industry
- Public Services
- Arts and Humanities
- Multi-disciplinary Studies

Identify the planned focus of the ECHS.

CTE