



Karnes City High School
2021 – 22 Course Selection – Grade 12

Student ID#: _____
Email Address: _____
Date: _____

Student Name: _____ Early College Student: ___ Yes ___ No
 Parent Phone Number: _____ Parent Email: _____
 Parent Signature: _____

Purpose:

Students use this form or respond to the 12th grade survey (QR Code to the right) to select courses and at least one endorsement during the high school planning process. Counselors will assist students through the course selection process.



Directions:

Students should carefully check the local graduation requirements and the catalog of the college of your choice, military requirements, or career expectations before choosing courses. Counselors, administrators, and other faculty members are available to assist students at any time, but students and parents must make the final course selections.

Step 1: Access the [Karnes City ISD Course Guide](#) under Parents/Students links for course listings and descriptions. Note: The courses listed below may not represent every course offered on the campus.

Step 2: Place an **X** next to your choices for English Language Arts, Mathematics, Science, and Social Studies.

Step 3: Refer to the *Available Electives* section to determine and list your top 4 electives as well as 4 alternates. *Alternate electives will be used in the event that we are unable to honor your selections.*

Step 4: Place an **X** by at least one endorsement you plan to complete. Students can choose from five endorsement areas. Scan the QR code to review the TEA Graduation Toolkit. Students must select an endorsement upon entry into the ninth grade.



<p>English Language Arts (Choose 1)</p> <input type="checkbox"/> English IV - 1104 <input type="checkbox"/> DC English IV – 1109 <input type="checkbox"/> College Prep English – 1199 <input type="checkbox"/> English III – 1103 <input type="checkbox"/> English II – 1102 <input type="checkbox"/> English I – 1101	<p>Mathematics (Choose 1)</p> <input type="checkbox"/> DC Math (Calculus) - 2311 <input type="checkbox"/> DC Math (College Algebra) -2310 <input type="checkbox"/> College Prep Math – 2199 <input type="checkbox"/> Algebra II- 2042 <input type="checkbox"/> Geometry – 2053 <input type="checkbox"/> Algebra I -2041 <input type="checkbox"/> Financial Mathematics - 6616	<p>Electives (List top 4 choices-course name and number)</p> 1st: _____ 2nd: _____ 3rd: _____ 4th: _____ Alternate Electives 1st: _____ 2nd: _____ 3rd: _____ 4th: _____
<p>Science (Choose 1)</p> <input type="checkbox"/> DC Envir. Science-3034 <input type="checkbox"/> Environmental System – 3501 <input type="checkbox"/> Physics-3071 <input type="checkbox"/> IPC – 3021 <input type="checkbox"/> Chemistry– 3051 <input type="checkbox"/> Forensic Science - 6767	<p>Social Studies (Choose 1)</p> <input type="checkbox"/> Government/Economics 4500/4502 <input type="checkbox"/> DC Govt./Economics 4506/4507 <input type="checkbox"/> US History – 4001 <input type="checkbox"/> World History– 4012 <input type="checkbox"/> World Geography – 4020	

IMPORTANT: The following electives are required for graduation:

LOTE/World Languages – 2 years Fine Arts – 1 year Physical Education – 1 year

ENDORSEMENT (Choose One Below)

- | | | |
|------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------|
| <input type="checkbox"/> Business and Industry | <input type="checkbox"/> Arts and Humanities | <input type="checkbox"/> Multidisciplinary Studies |
| <input type="checkbox"/> Public Service | <input type="checkbox"/> Science, Technology, Engineering, and Math (STEM) | |

AVAILABLE ELECTIVES

<p>LOTE/World Languages</p> <ul style="list-style-type: none"> Spanish I – 1901 Spanish II – 1902 Spanish III - 1903 	<p>Fine Arts</p> <ul style="list-style-type: none"> Art I - 8204 Art II – 8206 Art III –8210 Art IV - 8212 Band I-8001 Band II – 8002 Band III - 8003 Band IV - 8004 Theater Arts 1 - 8201 Theater Arts II – 8202 Theater Arts III - 8203 DC Music Appreciation – 8012
<p>Physical Education/Athletics</p> <p>BOYS</p> <ul style="list-style-type: none"> Athletics I– 7011 Athletics II– 7012 Athletics III– 7013 Athletics IV - 7014 Physical Ed – 7000 	<p>GIRLS</p> <ul style="list-style-type: none"> Athletics I– 7001 Athletics II– 7002 Athletics III– 7003 Athletics IV - 7004 Physical Ed – 7000
<p>Additional Electives</p> <ul style="list-style-type: none"> Sports Medicine I – 7221 Sports Medicine 2 – 7222 Sports Medicine 3 – 7223 <p>Social Studies Electives</p> <ul style="list-style-type: none"> Personal Financial Literacy (1 Sem.) – 4590 DC Psychology/DC Texas Govt 8611/4101 	<p>Robotics 1 - 6891</p> <p>Robotics 2 – 6892</p> <p>English Electives</p> <ul style="list-style-type: none"> Yearbook I – 1700 Advanced Journalism Yearbook 2– 1701 Yearbook 3 –1703 <p>Math Electives</p> <p>Financial Mathematics- 6616</p> <p>Ag Math – 6261</p>

Career and Technical Education (CTE) Electives by Cluster

<p>Agriculture, Food and Natural Resources</p> <ul style="list-style-type: none"> Principles of Agriculture, Food, and Natural Resources – 6200 Small Animal Management – 6911/Equine Science-6225 Greenhouse Operation -6302 Horticulture-6301 Livestock Production-6212 Ag Mechanics/Metal- 6221 Floral Design I - 6251 Advanced Floral Design - 6252 Ag Structure Design/Fabrication - 6271 Ag Equipment Design/Fabrication - 6272 	<p>Arts, A/V, Technology, and Communications</p> <ul style="list-style-type: none"> Principles of Arts, Video Technology and Communication – 5095 Audio/Video Production I-5080 Audio/Video Production II-5081 Digital Media 5096 Commercial Photography I 5097 Commercial Photography II 5098 Video Game Programming 5099 Advanced Video Game 5094
<p>Business, Marketing, and Finance</p> <ul style="list-style-type: none"> Principles of Business, Marketing, and Finance – 8668 Business Information Management 1– 5001 Business Information Management 1 (Dual Credit)– 5005 Accounting I 6615 (1 sem) Accounting II 6617 (1 sem) Finance Mathematics 6616 	<p>Health Science</p> <ul style="list-style-type: none"> Principles of Health Science – 6671 Dual Credit Medical Terminology – 6640 Dual Credit Health Science Theory/Health Science Clinical- 6672
<p>Hospitality and Tourism – Culinary Arts</p> <ul style="list-style-type: none"> Introduction to Culinary Arts – 6881 Culinary Arts – 6882- 2 Class periods Advanced Culinary Arts – 6883 2 Class periods 	<p>Transportation, Distribution, and Logistics – Aviation</p> <ul style="list-style-type: none"> Introduction to Aircraft Technology – 3061 Introduction to Unmanned Aerial Vehicle – 3062 Aviation Ground School - 3063 Practicum in Transportation - 3064
<p>Law, Public Safety, Corrections, and Security</p> <ul style="list-style-type: none"> Principles of Law, Public Safety, Corrections, and Security – Dual Credit Law Enforcement I – 6761/6762 Law Enforcement I – 6765 Dual Credit Law Enforcement II – 6763/6764 Law Enforcement II - 6766 Forensic Science – 6767 Correctional Services -6768 Emergency Medical Technician (EMT) - 6831 	<p>Education and Training</p> <ul style="list-style-type: none"> Principles of Education and Training – 6701 DC Human Growth and Development – 8608 DC Instructional Practices 6703 - 2 Classes

ENDORSEMENTS – Choices

Business and Industry (one of the following or a combination of areas)

CTE business and industry – related Programs of Study

- Agriculture, food and natural resources
- Arts, audio – video technology, and communications
- Business management and administration
- English electives in public speaking, debate, advanced broadcast journalism, and advanced journalism, including newspaper and yearbook
- Hospitality and tourism

Arts and Humanities (one of the following)

- Two levels each in two languages other than English (LOTE/World Languages)
- Four levels in the same LOTE/World Language
- Courses from one or two disciplines in fine arts (music, theater, art, dance, or film)
- English electives not included in the business and industry endorsement
- Five credits in Social Studies

Public Service (one of the following)

CTE public – service – related Programs of Study

- Human services
- Law, public safety, corrections, and security
- Health science
- Education and training Government and public administration

Science, Technology, Engineering, and Math (STEM)

CTE STEM courses or an approved STEM – related Program of Study

- Five Mathematics courses with the last two credits requiring Algebra II as a prerequisite
- Five Science courses must include: Biology, Chemistry, and Physics
- Combination of no more than two of the categories listed above

Multidisciplinary Studies (one of the following)

- Four advanced courses that prepare a student to enter the workforce successfully or postsecondary education without remediation
- Four credits in each foundation subject area, including chemistry and/or physics and English IV or a comparable Advanced Placement (AP) or International Baccalaureate (IB) English course
- Four credits in dual credit courses selected from English, mathematics, science, social studies, economics, LOTE or fine arts