Guilford County Board of Education LEGISLATIVE COMMITTEE MEETING

Tuesday, August 23, 2017, 2:30 p.m. Swann Room, GCS Administrative Offices



Committee Members: Linda Welborn, Chairperson

Darlene Garrett

T. Dianne Bellamy Small

Pat Tillman

Nora Carr, Staff Liaison

| AGE | NDA |
|---|--|
| Welcome and Introductions | Discussion Leader: Linda Welborn |
| Review of Minutes (07/18/17) | Discussion Leader: Linda Welborn |
| 2017-2018 Legislative Agenda | Discussion Leader: Linda Welborn |
| GCS Potential Priority Areas Discussion • P-TECH High Schools/Career Technical Education • Class Size Mandates/Costs • Hiring Retirees | Discussion Leaders: Nora Carr, Angie Henry and Shirley Morrison |
| Next Steps | Discussion Leader: Linda Welborn |
| Other Business Items | Discussion Leader: Linda Welborn |
| Next Meeting: September 27, 2:30 p.m. | |
| Adjournment | |

Guilford County Board of Education LEGISLATIVE COMMITTEE MEETING

Wednesday, July 18, 2017, 2:30 p.m. Swann Room, GCS Administrative Offices



Present: Linda Welborn (Chairperson), Darlene Garrett **Staff:** Sharon Contreras, Nora Carr, Angie Henry, Kim Hipp

Absent: T. Dianne Bellamy Small, Pat Tillman

Approval of Minutes

The minutes from the June 28, 2017 meeting were approved.

Budget Update – A. Henry

Angie Henry provided a budget update. Angie shared that Finance is working on new principal and assistant principal salary calculations and bonus calculations; and that NCDPI has posted a Question & Answer document.

Darlene Garrett asked staff to post teacher salary schedules on the GCS website to fulfill a request from GCS teachers.

Medicaid and Schools – N. Carr

Nora Carr reviewed the Medicaid and Schools Talking Points document from the Council of Great City Schools. Nora shared that GCS is still at risk to lose Medicaid funding with the current pending health care bill.

Session Wrap-Up – N. Carr

Nora provided a legislative session update and reviewed a NCDPI Legislative Update handout.

Linda Welborn encouraged Committee members to continue supporting the repeal of House Bill 13, and encourage legislators to utilize these funds in a different manner, i.e., professional development for teachers, which will ultimately improve student success in reading, literacy and math.

Sharon Contreras suggested reaching out to a local university about evaluating the impact HB13 has on school districts (does CSR add value?).

Next Steps

Continue pushing back on HB13 legislation.

Darlene Garrett requested staff provide more estimates on what the district has spent administratively, to plan for and implement the HB13 legislation.

Staff to provide new Board of Education members a digital copy of the 2016 Legislative Agenda.

Add "2018 GCS Legislative Agenda" as an August Legislative Committee meeting agenda item.

Guilford County Board of Education LEGISLATIVE COMMITTEE MEETING

Wednesday, July 18, 2017, 2:30 p.m. Swann Room, GCS Administrative Offices



Sharon Contreras asked Board members to send a letter to their federal representatives expressing concern regarding the elimination of future Title II funding, which is the district's primary funding source for professional development.

Darlene Garrett will share a Legislative Committee update at the July 27 Board meeting.

Next Meeting

The next meeting is scheduled for August 23 at 2:30 p.m.

Submitted by: Nora K. Carr, Ed.D. Chief of Staff, Guilford County Schools



2017-2018 Regular Sessions

IN ASSEMBLY

March 9, 2017

Introduced by M. of A. NOLAN -- read once and referred to the Committee on Education

AN ACT to amend the education law, in relation to continuing the early college high school program and the pathways in technology early college high school program in this state; and making an appropriation therefor

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

Section 1. Legislative intent. The legislature hereby finds and declares it necessary to preserve and continue the New York state early college high school program and the New York state pathways in technology early college high school program (P-TECH program) in this state which provide various students, including those traditionally underrepresented in post-secondary education, with the opportunity to access college-level courses and college degree credits at the high school level with the combined support of high school and college staff and resources, and for P-TECH programs, career training and employment in a highly skilled job upon completion of the program.

The early college high school program not only increases students' access to higher education, but also reduces potential costs for students in completing college degrees by allowing them to either complete a degree upon graduation from high school or to apply their earned college credits towards an associate's or baccalaureate's degree. This innovative program provides incentives to high school students to proceed to college and to earn a college degree by accelerating their overall completion of a degree. It also better prepares them for college-level coursework, which, will in turn, increase their academic performance. Ultimately, this program increases graduation rates both at the high school and college levels, especially for academically at-risk students.

The P-TECH program, through a public-private partnership, prepares thousands of New York students for high-skill jobs of the future in technology, manufacturing, healthcare and finance. The P-TECH program provides students with a rigorous, relevant and cost-free high school

EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets [] is old law to be omitted.

LBD07446-04-7

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and college education and a workplace learning environment with ongoing mentoring by professionals in the chosen career sector to better prepare these students for successful careers. Students also receive a commitment from the participating employer to be first in line for consideration for a job following completion of the program. Ultimately, this program increases graduation rates both at the high school and college levels and provides essential career training for academically at-risk, disadvantaged students, which at the completion of the program leads these students to a skilled job.

The legislature hereby finds and declares it necessary to provide funding for these programs to ensure that they continue in operation and continue to provide students with these valuable services.

The legislature also finds and declares it necessary to provide additional funding for the state education department to administer and evaluate these critical programs. These funds will support program staff to supplement the oversight already being provided to these programs, and ensure the timely and accurate analysis of data to further enhance and validate these programs.

- S 2. The education law is amended by adding a new section 6457 to read as follows:
- S 6457. GRANT AWARDS FOR NEW YORK STATE EARLY COLLEGE HIGH SCHOOL PROGRAMS. 1. SUBJECT TO AN APPROPRIATION, THE COMMISSIONER SHALL ALLOCATE FUNDS AVAILABLE FOR EARLY COLLEGE HIGH SCHOOL PROGRAMS FOR THE PURPOSES OF INCREASING HIGH SCHOOL GRADUATION RATES FOR ACADEMICALLY AT-RISK, DISADVANTAGED AND/OR ECONOMICALLY DISADVANTAGED STUDENTS AND TO INCREASE THEIR PARTICIPATION IN POST-SECONDARY EDUCATION THROUGH A NETWORK OF EARLY COLLEGE HIGH SCHOOL PARTNERSHIPS IN THE STATE.
 - 2. FOR THE PURPOSES OF THIS SECTION:
- A. "APPROVED EARLY COLLEGE HIGH SCHOOL PROGRAM" MEANS A FORMAL NERSHIP BETWEEN A SCHOOL DISTRICT AND AT LEAST ONE INSTITUTION OF HIGHER APPROVED BY THE COMMISSIONER IN ACCORDANCE WITH THE REGU-EDUCATION, LATIONS OF THE COMMISSIONER AND THE REQUEST FOR PROPOSALS PROCESS, WHICH PROVIDES ELIGIBLE STUDENTS ENROLLED IN SUCH PROGRAM WITH HIGH COURSES LEADING TO THEGRANTING OF A HIGH SCHOOL DIPLOMA AND COLLEGE-LEVEL COURSES LEADING TO THE GRANTING OF AT LEAST TWENTY-FOUR COLLEGE CREDITS AND UP TO A POST-SECONDARY DEGREE OR DIPLOMA FROM A PARTNER INSTITUTION OF HIGHER EDUCATION AT NO COST TO THESTUDENT STUDENT'S FAMILY.
- B. "EARLY COLLEGE HIGH SCHOOL" MEANS A PUBLIC HIGH SCHOOL THAT OFFERS AN APPROVED EARLY COLLEGE HIGH SCHOOL PROGRAM TO ITS STUDENTS;
- C. "ELIGIBLE APPLICANT" MEANS A NEW YORK STATE SCHOOL DISTRICT WITH AN COLLEGE HIGH SCHOOL APPROVED EARLY PROGRAM WHICH PARTNERS NOT-FOR-PROFIT HIGHER EDUCATION INSTITUTION OFFER TO COLLEGE-LEVEL COURSES LEADING TO THE GRANTING OF AT LEAST TWENTY-FOUR COLLEGE AND UP TO A POST-SECONDARY DEGREE OR DIPLOMA, OR A NOT-FOR-PROFIT HIGHER EDUCATION INSTITUTION REGISTERED WITH THE DEPARTMENT WHICH PARTNERS WITH A NEW YORK STATE SCHOOL DISTRICT TO OFFER AN APPROVED EARLY COLLEGE HIGH SCHOOL PROGRAM;
 - D. "ELIGIBLE STUDENT" MEANS A STUDENT WHO:
- (I) IS A RESIDENT OF THE SCHOOL DISTRICT IN WHICH THE EARLY COLLEGE HIGH SCHOOL IS LOCATED AND IS ENROLLED IN SUCH SCHOOL DISTRICT; AND
- (II) IS REGISTERED TO ATTEND SUCH HIGH SCHOOL FOR THE ACADEMIC YEARS FOR WHICH THE GRANT AWARD IS BEING SOUGHT.
- 3. MONIES MADE AVAILABLE UNDER THIS SECTION SHALL BE SPENT FOR THE 55 FOLLOWING PURPOSES AS FURTHER PRESCRIBED BY THE COMMISSIONER IN THE 56 REQUEST FOR PROPOSALS PROCESS:

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1 A. TO PROVIDE ADDITIONAL STAFFING FOR THE EARLY COLLEGE HIGH SCHOOL 2 PROGRAM, INCLUDING A PROGRAM DIRECTOR AND COLLEGE LIAISON;

B. STUDENT RECRUITMENT ACTIVITIES;

- 4 C. TO PROVIDE PROFESSIONAL DEVELOPMENT TO PROMOTE THE EARLY COLLEGE 5 HIGH SCHOOL PROGRAM, INCLUDING CROSS-CURRICULUM DEVELOPMENT BETWEEN 6 SECONDARY AND POST-SECONDARY EDUCATION PARTNERS TO ENSURE CURRICULUM 7 ALIGNMENT THAT PREPARES STUDENTS TO SUCCEED IN COLLEGE LEVEL COURSES 8 WHILE IN HIGH SCHOOL;
- 9 D. ACADEMIC AND SOCIAL SUPPORT SERVICES TO PROMOTE COLLEGE READINESS 10 AND A COLLEGE-GOING CULTURE;
- 11 E. TRANSPORTATION FOR STUDENTS TO TAKE COURSES AND PARTICIPATE IN 12 ACTIVITIES AT THE PARTNER CAMPUS OF THE HIGHER EDUCATION PARTNER; AND
- F. TUITION, BOOKS AND FEES; PROVIDED HOWEVER THAT TUITION REIMBURSE-14 MENT SHALL ONLY BE ALLOWABLE FOR NON-REMEDIAL, CREDIT-BEARING COLLEGE 15 COURSES.
 - 4. THE COMMISSIONER SHALL MAKE AWARDS TO ELIGIBLE APPLICANTS FOR AN APPROVED EARLY COLLEGE HIGH SCHOOL PROGRAM THROUGH A COMPETITIVE REQUEST FOR PROPOSALS PROCESS. THE FUNDING CYCLE FOR THIS PROGRAM SHALL BE FOR FIVE YEARS COMMENCING WITH THE TWO THOUSAND SEVENTEEN--TWO THOUSAND EIGHTEEN ACADEMIC YEAR, WITH A NEW GRANT CYCLE COMMENCING EVERY FIVE YEARS. THE PROGRAM CYCLE SHALL BE SEPTEMBER FIRST TO AUGUST THIRTY-FIRST ANNUALLY.
 - A. THE COMMISSIONER SHALL PRIORITIZE PARTNERSHIPS THAT DEMONSTRATE THE WILLINGNESS AND CAPACITY TO SERVE STUDENTS WHO HAVE BEEN IDENTIFIED AS ECONOMICALLY DISADVANTAGED AND/OR ACADEMICALLY AT-RISK FOR NOT SUCCESSFULLY COMPLETING HIGH SCHOOL OR NOT ENROLLING IN OR SUCCEEDING IN COLLEGE.
 - B. PRIORITY SHALL ALSO BE GIVEN TO EARLY COLLEGE HIGH SCHOOL PROGRAMS THAT WERE FUNDED BY THE DEPARTMENT UNDER A PRIOR REQUEST FOR PROPOSALS PROCESS, BASED UPON DEMONSTRATION OF SUCCESSFUL STUDENT OUTCOMES AS DETERMINED BY THE COMMISSIONER IN REGULATIONS.
 - 5. ELIGIBLE INSTITUTIONS SHALL FILE AN APPLICATION FOR APPROVAL BY THE COMMISSIONER IN A TIMEFRAME AND MANNER PRESCRIBED BY THE COMMISSIONER, DEMONSTRATING A NEED FOR SUCH FUNDING, INCLUDING HOW THE FUNDING WOULD BE USED AND HOW MANY STUDENTS WOULD BE ASSISTED WITH SUCH FUNDING. SUCCESSFUL APPLICANTS WILL BE FUNDED AS PROVIDED IN ACCORDANCE WITH THE REOUEST FOR PROPOSALS PROCESS.
 - 6. NO FUNDS PURSUANT TO THIS SECTION SHALL BE MADE AVAILABLE TO SUPPORT THE REGULAR ACADEMIC PROGRAMS OF ANY INSTITUTION PARTICIPATING IN THIS PROGRAM, NOR SHALL FUNDS BE PROVIDED FOR PROGRAMS WHICH ARE INCOMPATIBLE WITH THE REGENTS PLAN FOR THE EXPANSION AND DEVELOPMENT OF HIGHER EDUCATION IN THIS STATE.
 - S 3. The education law is amended by adding a new section 6458 to read as follows:
 - S 6458. GRANT AWARDS FOR PATHWAYS IN TECHNOLOGY EARLY COLLEGE HIGH SCHOOL (P-TECH) PROGRAMS. 1. SUBJECT TO AN APPROPRIATION, THE COMMISSIONER SHALL ALLOCATE THE FUNDS AVAILABLE FOR P-TECH PROGRAMS FOR THE PURPOSES OF PREPARING ELIGIBLE ACADEMICALLY AT-RISK AND/OR ECONOMICALLY DISADVANTAGED STUDENTS FOR HIGH-SKILL JOBS INCLUDING, BUT NOT LIMITED TO THOSE IN SCIENCE, TECHNOLOGY, ENGINEERING, MANUFACTURING, HEALTHCARE AND FINANCE THROUGH A SIX-YEAR ACADEMIC PROGRAM THAT COMBINES HIGH SCHOOL, COLLEGE AND CAREER TRAINING.
 - 2. FOR THE PURPOSES OF THIS SECTION:
- A. "APPROVED PATHWAYS IN TECHNOLOGY EARLY COLLEGE HIGH SCHOOL (P-TECH)
 FOR PROGRAM MEANS A NEW YORK STATE P-TECH PROGRAM, APPROVED BY THE COMMISSIONER IN ACCORDANCE WITH THE REGULATIONS OF THE COMMISSIONER AND THE

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1 REQUEST FOR PROPOSALS PROCESS, WHICH PROVIDES ELIGIBLE STUDENTS ENROLLED 2 IN SUCH PROGRAM WITH HIGH SCHOOL COURSES LEADING TO THE GRANTING OF A 3 HIGH SCHOOL DIPLOMA AND COLLEGE-LEVEL COURSES LEADING TO THE GRANTING OF 4 A POST-SECONDARY DEGREE OR DIPLOMA AT A PARTNERING COLLEGE APPROVED BY 5 THE DEPARTMENT AND CAREER TRAINING WITH AN ELIGIBLE PARTNERING EMPLOYER;

- B. "ELIGIBLE APPLICANT" MEANS A NEW YORK STATE SCHOOL DISTRICT, WHICH MUST SERVE AS THE FISCAL AGENT. THE ELIGIBLE APPLICANT MAY WORK IN COOPERATION WITH OTHER SCHOOL DISTRICTS, A BOARD OF COOPERATIVE EDUCATIONAL SERVICES, OR ANY COMBINATION OF THESE ENTITIES WITH A PARTNERSHIP THAT INCLUDES:
- (I) ONE OR MORE NEW YORK STATE NOT-FOR-PROFIT HIGHER EDUCATION INSTITUTIONS PROVIDED THAT AT LEAST ONE INSTITUTION OFFERS AN ASSOCIATE'S DEGREE (OR OTHER TWO-YEAR DEGREE THAT IS THE INDUSTRY STANDARD FOR THE TARGETED JOBS) LINKED TO THE GOALS OF THE APPROVED P-TECH PROGRAM, AND WHICH AWARDS THE DEGREE AT NO COST TO THE STUDENT/FAMILY; AND
- (II) A REGIONAL NEW YORK STATE EMPLOYER (OR CONSORTIUM OF EMPLOYERS FROM RELATED SECTORS) AND/OR INDUSTRY/ENTITY/ASSOCIATION THAT REQUIRES HIGHLY SKILLED EMPLOYEES WHICH WILL UTILIZE THE KNOWLEDGE AND SKILLS OBTAINED FROM THE SECONDARY AND POST-SECONDARY PROGRAMS PROPOSED UNDER THE APPLICATION AND AGREES TO PLACE STUDENTS WHO SUCCESSFULLY COMPLETE THE PROGRAM FIRST IN LINE FOR A JOB; AND
 - C. "ELIGIBLE STUDENT" MEANS A STUDENT WHO:
- (I) IS A RESIDENT OF THE SCHOOL DISTRICT, OR A RESIDENT OF A COMPONENT DISTRICT OF A CONSORTIUM APPLICANT, IN WHICH THE P-TECH PROGRAM IS LOCATED AND IS ENROLLED IN SUCH SCHOOL DISTRICT; AND
- (II) IS REGISTERED TO ATTEND SUCH HIGH SCHOOL FOR THE ACADEMIC YEARS FOR WHICH THE GRANT AWARD IS BEING SOUGHT.
- 3. MONIES MADE AVAILABLE UNDER THIS SECTION SHALL BE SPENT FOR THE FOLLOWING PURPOSES, AS FURTHER PRESCRIBED BY THE COMMISSIONER IN THE REQUEST FOR PROPOSALS PROCESS:
- A. EXISTING EVIDENCE-BASED AND/OR STANDARDS BASED CURRICULUM THAT FOCUSES ON A CAREER IN SCIENCE, TECHNOLOGY, ENGINEERING OR MATH-RELATED CAREER AREA WITHIN A P-TECH PROGRAM;
 - B. RECRUITMENT ACTIVITIES FOR ELIGIBLE STUDENTS;
- C. TO PROVIDE PROFESSIONAL DEVELOPMENT TO PROMOTE THE P-TECH PROGRAM, INCLUDING CROSS-CURRICULUM DEVELOPMENT BETWEEN PARTNERS AND TO ENSURE CURRICULUM ALIGNMENT THAT PREPARES STUDENTS TO SUCCEED IN COLLEGE LEVEL COURSES WHILE IN HIGH SCHOOL AND DURING CAREER TRAINING;
- D. UP TO TEN PERCENT OF FUNDS AWARDED UNDER THIS SECTION MAY BE USED FOR ELIGIBLE APPLICANTS TO PURCHASE EQUIPMENT NEEDED TO UPGRADE EXISTING PROGRAMS OR NEW EQUIPMENT TO START A PROGRAM;
- 42 E. WORKSHOPS AND PLANNING MEETINGS BETWEEN PARTNERS, INCLUDING COUNSE-43 LORS, PARENTS, AND COLLEGE FACULTY, AND BUSINESS LEADERS TO SUPPORT 44 PROGRAM SUSTAINABILITY AND BUILD AWARENESS IN THE REGIONS ON THE BENE-45 FITS OF HAVING SUCH PROGRAMS;
 - F. POST-SECONDARY CURRICULUM DEVELOPMENT THAT FACILITATES ALIGNMENT AND ARTICULATION WITH SECONDARY PROGRAMS LEADING TO COLLEGE DEGREES AND/OR OTHER INDUSTRY RECOGNIZED CREDENTIALS THAT MEET THE NEEDS OF EMPLOYERS;
 - G. SERVICE CONTRACTS BETWEEN MEMBERS OF THE PARTNERSHIP;
- 51 H. TRANSPORTATION FOR ELIGIBLE STUDENTS TO TAKE COURSES AND PARTIC-52 IPATE IN ACTIVITIES AT THE PARTNER CAMPUS OF THE HIGHER EDUCATION PART-53 NER; AND
- I. TUITION, BOOKS AND FEES; PROVIDED THAT TUITION REIMBURSEMENT SHALL ONLY BE ALLOWABLE FOR NON-REMEDIAL, CREDIT-BEARING COLLEGE COURSES.

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4. THE COMMISSIONER SHALL MAKE GRANT AWARDS TO ELIGIBLE APPLICANTS FOR AN APPROVED P-TECH PROGRAM.

- A. FUNDS MUST FIRST BE SET ASIDE FOR THOSE APPROVED P-TECH PROGRAMS THAT WERE FUNDED UNDER THE PREVIOUS REQUEST FOR PROPOSALS PROCESS FOR ANY COHORT OF STUDENTS IN SUCH PROGRAM SO THEY CAN OBTAIN A COST-FREE ASSOCIATE'S DEGREE.
- B. THE COMMISSIONER MAY ALSO MAKE AWARDS TO ELIGIBLE APPLICANTS FOR AN APPROVED P-TECH PROGRAM THROUGH A COMPETITIVE REQUEST FOR PROPOSALS PROCESS. THE FUNDING CYCLE FOR THIS PROGRAM SHALL BE FOR SEVEN YEARS COMMENCING WITH THE TWO THOUSAND TWENTY-ONE--TWO THOUSAND TWENTY-TWO ACADEMIC YEAR, SUBJECT TO AN APPROPRIATION, WITH A NEW GRANT CYCLE COMMENCING EVERY SEVEN YEARS.
- C. THE COMMISSIONER SHALL PRIORITIZE PARTNERSHIPS THAT DEMONSTRATE THE WILLINGNESS AND CAPACITY TO SERVE STUDENTS WHO HAVE BEEN IDENTIFIED AS ECONOMICALLY DISADVANTAGED OR ACADEMICALLY DISADVANTAGED AND AT-RISK FOR NOT SUCCESSFULLY COMPLETING HIGH SCHOOL OR NOT ENROLLING IN OR SUCCEEDING IN COLLEGE.
- D. FOR AWARDS MADE UNDER A NEW REQUEST FOR PROPOSALS PROCESS, PRIORITY SHALL ALSO BE GIVEN TO P-TECH PROGRAMS THAT WERE FUNDED BY THE DEPARTMENT UNDER A PRIOR REQUEST FOR PROPOSALS PROCESS, BASED UPON DEMONSTRATION OF SUCCESSFUL STUDENT OUTCOMES AS DETERMINED BY THE COMMISSIONER IN REGULATIONS.
- 5. ELIGIBLE APPLICANTS SHALL FILE AN APPLICATION FOR APPROVAL BY THE COMMISSIONER IN A TIMEFRAME AND MANNER PRESCRIBED BY THE COMMISSIONER, DEMONSTRATING A NEED FOR SUCH FUNDING, INCLUDING HOW THE FUNDING WOULD BE USED AND HOW MANY STUDENTS WOULD BE ASSISTED WITH SUCH FUNDING. SUCCESSFUL APPLICANTS WILL BE FUNDED AS PROVIDED IN ACCORDANCE WITH REGULATIONS OF THE COMMISSIONER AND THE REQUEST FOR PROPOSALS PROCESS.
- 6. NO FUNDS PURSUANT TO THIS SECTION SHALL BE MADE AVAILABLE TO SUPPORT THE REGULAR ACADEMIC PROGRAMS OF ANY INSTITUTION PARTICIPATING IN THIS PROGRAM, NOR SHALL FUNDS BE PROVIDED FOR PROGRAMS WHICH ARE INCOMPATIBLE WITH THE REGENTS PLAN FOR THE EXPANSION AND DEVELOPMENT OF HIGHER EDUCATION IN THIS STATE.
- S 4. The sum of thirty-five million dollars (\$35,000,000), or so much thereof as may be necessary, is hereby appropriated to the education department out of any moneys in the state treasury general fund to the credit of the aid to localities/local assistance account, not otherwise appropriated, as follows:
- a. thirteen million dollars for payment of grants to eligible institutions for early college high school programs in accordance with the provisions of section 6457 of the education law, as added by section two of this act. Such sum shall be payable on the audit and warrant of the state comptroller on vouchers certified or approved by the commissioner of education, in the manner prescribed by law.
- b. twenty-three million dollars for payment of grants to eligible institutions for pathways in technology early college high school programs in accordance with the provisions of section 6458 of the education law, as added by section three of this act. Such sum shall be payable on the audit and warrant of the state comptroller on vouchers certified or approved by the commissioner of education, in the manner prescribed by law.
 - S 5. This act shall take effect immediately.



This document was created as an example of the structures and supports that need to be put in place to help students succeed in college classes. This document serves as one key tool related to the P-TECH 9-14 model.

SAMPLE SCOPE AND SEQUENCE

Early College Initiative at CUNY Sample Course Sequence Grades 9-14

KEY: Courses in **bold*** are college credit courses. Courses in **blue** indicate those college courses common to the two healthcare majors (i.e. the "common to the tw trunk" for each major. Courses in green indicate only those college courses to be taken by Community Health majors while courses in orange indicate only those to be taken by nursing majors. Students will decide which major to choose - Community Health or Nursing - by the end of Grade 11. English 110* and English 111* are two examples of courses that are 'dual credit' because these courses meet high school and college graduation requirements.













| | Grade 9 | | Grade 10 | | Grade 11 | | Grade 12 | | Grade 13 | | Grade 14 | |
|---------------------------------------|--|-----------------------|-------------------------------------|---|---------------------------------|---------------------------------|---|--|---|---|--|--|
| | Fall | Spring | Fall | Spring | Fall | Spring | Fall | Spring | Fall | Spring | Fall | Spring |
| | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory | Advisory |
| English | English | English | English | English | English | English | Expository Writing 110* | Literature & Composition 111* | | | | |
| Math | Algebra | Algebra | Geometry | Geometry | Algebra 2/ Trigonometry | Algebra 2/ Trigonometry | Probability & Statistics 120* | Math for Allied Health 105* | | | | |
| Science | Living Environment | Living Environment | Biology | Biology | Anatomy & Physiology 230* | Anatomy & Physiology 240* | Chemistry or Chemistry 105* | Chemistry or Microbiology 310* | Gerontology 101* | Nursing Pharmacology 220* | | |
| Social Sciences | | | Global History 1 & 2 | Global History 3 & 4 | U.S. History | U.S. History | Economics | Participation in Government or Political Science 101* | | | | |
| Arts & Language | Music | Music | | | Elementary Spanish | Elementary Spanish | Spanish 101* | Spanish 102* | | | | |
| Healthcare (HS CTE) & Clinicals | Healthcare 1 | Healthcare 1 | Healthcare Careers 1 | Healthcare Careers 2 | Healthcare Careers 3 | Healthcare Careers 4 | Healthcare Policy | Healthcare Policy 2 | Substance Use & Abuse 214* | Nursing Care of Family I 227* | Nursing Care of Mental Illness 316* | Nursing Trends 320* |
| Clinicals (WPL) | | | | | | | | | Fundamentals of Nursing Practice 216* | Nursing Care of Family II 228* | Nursing Care of Adults 317* | Nursing Care of Adults 326* |
| Other | | | Interpersonal Relations 103* | Psychology 101* | | | Nutrition 215* | Sociology 101* | Contemporary Helath Issues 220* | Intro to Community Health Education 110* | Bilingual Issues in Community Health 212* | Field Experience In Community Health 299* |
| PE | PE | PE/Health | PE | PE | PE | PE | PE | PE | PE | PE | PE | PE |
| Summer | Summer after 9th Grade: Physical Education 102* Public Special Summer after 9th Grade: | | r 10th Grade: aking 192 * | Summer after 11th grade: Psych: Lifespan Development 110* | | | | CAPSTONE EXPERIENCE | | CAPSTONE EXPERIENCE | | |
| [| College Credits 1 College Credits 9 College Credits 11 Community Health Credits 27.0 Nursing Credits 26.5 Nursing Credits 15 | | | | | | Community Health Credits 6 Nursing Credits 19 | | | | | |

For more information about the P-TECH 9-14 model, please visit ptech.org















This document was created as an example of the structures and supports that need to be put in place to help students succeed in college classes. This document serves as one key tool related to the P-TECH 9-14 model.

STUDENT TRACKING AND SUPPORTS

SEMESTER-LONG

STUDENT TRACKING AND SUPPORTS TIMELINE













BEGINNING OF

| BEFORE SEMESTER | SEMESTER | MID-TERMS / WITHDRAWAL | FINAL EXAMS | END OF SEMESTER |
|--|---|---|--|--|
| | | 1 | 1 | I |
| Instructor selection | | isories for students in college classes | | Feedback from instructors; |
| (College and high school administration; college liaison) | (High school guidance sta | iff and faculty) | | recommendations on possible future |
| Octobration 8 / consultation for called a formation | Monitor instructors' rons | rts of behavior/conduct issues in class | 0.5 | improvements to course |
| Orientation &/or welcome reception for college instructors (College Liaison) | (College liaison, guidan | · | es | Class evaluations from students, |
| (College Liaison) | (College haison, guidani | ce counselor) | | reviewed by early college partners |
| Information/policy packet for college instructors (College Liaison) | Attendance tracking and identify at-risk students (College liaison, college | feedback from professors (by email, pl | hone, in person) to | |
| Review of students' track records with teachers, counselors, | Set up Academic Support | plan for students who need help | | Meet with students to review progress |
| (Teachers, counselors, college instructors, college liaison) | | ce counselor, college advisor) | | and plan for next semester |
| | | | | (Teachers, counselors, college |
| Teacher recommendations of students eligible to enroll in college | | | | instructors, college liaison) |
| courses | Establish and monitor st | , | | |
| (High school administration and faculty; college liaison) | | verseen by subject-area teacher, mai | | |
| | | der student, independent work in arr | | |
| | <u> </u> | student groups with spot-checks by | | |
| | B | egin planning for student programmi | ing for next semester base (College Liaison) | d on achievement throughout the semester |
| | College instructors give e | | l-term grades &/or low | |
| Student workshop on campus services, academic integrity, | assessments in first half o | · · · · · · · · · · · · · · · · · · · | y be put on an academic | |
| communicating with professors, time management, note taking, | allow student progress to | • · · · · · · · · · · · · · · · · · · · | | |
| study skills, etc. | monitored | • | up; parent sign-off may | |
| (College liaison, guidance counselor, college staff) | (College instructor, college | | Supports for final exam | s. avtra |
| | | re made, based on class | tutoring; instructors vol | |
| | · · · · · · · · · · · · · · · · · · · | eedback, academic performance, | nours or | |
| | effective use of academ | ic supports | class meeting sessions; | |
| Course-specific orientation session for challenging, high-stakes (College liaison, college instructor) | (College liaison, guidan | ce counselor, college advisor) | supervised review sess | ions |
| | | College course observations | s and visits | |
| Individual and small group meetings with students to review transcripts, GPA, degree requirements (College liaison, guidance counselor, college advisor) | | (College liaison, college and high sc | hool administrators) | |
| (College halson, guidance counselor, college advisor) | | | | |











For more information about the P-TECH 9-14 model, please visit ptech.org