



## High School Opportunities at NCK Tech 2019-2020

High School juniors and seniors who meet criteria are eligible to attend NCK Tech program courses during the school day on the NCK Tech Campus. By accelerating their education, students are able to jump-start their post-secondary opportunities.

Program course offerings dependent on campus location. Secondary students must follow the college's calendar and shall abide by the college's student handbook.

### Allied Health

High school students attend NCK for half of their school day and receive college credit for coursework. Allied Health serves as a lead-in program for post-secondary programs. Priority enrollment is given to seniors. However, juniors who meet qualifications may be accepted into the program. Prospective students should have some aptitude for a health-related field.

- Training in Health Occupations with emphasis on pre-nursing
- CNA and CMA Certification
- First Aid and CPR certification
- ServSafe Certification
- OSHA-10 Certification for Healthcare
- Classroom theory with hands-on application in the clinical setting
- Students must complete a Reading Test or submit ACT scores before classes begin in August
- Students must obtain a negative TB Skin Test and bring the results in on their first day of class in August

This program provides an overview of different healthcare careers, medical terminology used in healthcare, disease transmission, infection control, communication, and safety in the healthcare setting. Students will be made aware of the current and projected needs of the careers discussed in the Allied Health program. Further, students will acquire at a minimum the skills, knowledge and attitude necessary to enter/or advance in the world of work. Coursework within the program enables students to test for certification as a Nurse Aid (CNA), Medication Aid (CMA), and in Healthcare CPR.

**Fee:** Senate Bill 155 and the HaysMed Foundation Scholarship will pay for partial tuition. Remaining balance for student is approximately \$191 (This includes books, lab fees, testing fees, state registration fee, CPR, First Aid and program shirt). Student must also complete an online one-time NCK Tech college application and pay the non-refundable \$50 application fee. Fee is set by NCK Tech and will be finalized in August.

**Grade:** 12

**Time:** 8:00am - 11:00am

**Prerequisite:** Completed application with NCK Tech; MUST be 18 years of age before HHS graduation.

**Credit:** 3 NCK Tech College transfer credits (Medical Terminology), 14 non-transfer credits (NCKTC)



## Automotive Technology

High school students attend NCK Tech for half of their school day and receive college credit for coursework. Automotive Technology serves as a lead-in program for post-secondary programs. Hands-on application in the shop and classroom theory of the **eight areas of Automotive Service Excellence (ASE) certification** are the foundation for the first year of Automotive Technology. Secondary students in the Automotive Technology program begin course work their junior year in high school and return for a second year as a senior. The combination of the two years of study in Automotive Technology allows for completion of the first year requirements toward the post-secondary Automotive Technology AAS Degree Program. Upon completion, students may enter the second year course work immediately after school. **The Automotive Technology program is accredited by the National Automotive Technicians Education Foundation (NATEF).**

Upon completion of both years, students will have received hands-on instruction in the following areas of ASE certification: Brake Systems, Basic Electrical, Suspension and Alignment, Fuel Systems, Engine Theory, Automatic and Manual Drive Transmissions and Air Conditioning Systems.

### Auto Mechanics I

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$536 (This includes tool rental, books, shirts, ASE certification, SKILLS, and lab fee). Fee is set by NCKTC and will be finalized in August. Students must also complete an online one-time NCK Tech application and pay the \$50 non-refundable application fee. Students will need to submit a letter with their application indicating why they want to attend the Auto Program at NCK.

**Grade:** 11

**Time:** 8:00am - 10:30am or 12:30pm - 3:00 pm

**Credit:** 13 credits (NCK Tech)

### Auto Mechanics II

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$486 (This includes tool rental, books, shirts, ASE certification, SKILLS and lab fee.) Fee is set by NCK Tech and will be finalized in August. Completed NCK Tech College Application will need to be on file.

**Grade:** 12

**Time:** 8:00 am - 10:30 am or 12:30pm - 3:00pm

**Prerequisite:** Auto Mechanics I and completed Application with NCK Tech on file

**Credit:** 14 credits (NCK Tech) - (26 credits NCK Tech - upon completion of Auto Mechanics & Auto Mechanics II)



## Culinary Arts

High school students attend NCK Tech for half of their school day and receive college credit for coursework. Culinary Arts offers the job knowledge and skills to enter the food service industry. Students gain valuable hands-on experience in nutrition, buffet decoration, catering, baking, artistry for the baker and entrepreneurial skills. Secondary students in the Culinary Arts program begin course work their junior year in high school and return for a second year as a senior.

### Culinary Arts I

In year 1, students will learn specifically about basic knife skills, sauces, stocks, soups, flavor profiles, dairy, menu analysis, food cost control and good purchasing techniques. Students will receive industry standard certifications in ServSafe, Food Purchasing (manage first program), and Food Cost Control (manage first program).

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$880 (This includes books, uniforms, knife kit rental, testing fees and kitchen food fees). Fee is set by NCK Tech and will be finalized in August. Students must also complete an online one-time NCK Tech application and pay the \$50 non-refundable application fee.

**Grade:** 11

**Time:** 8:00 - 10:30

**Credit:** 12 non-transfer credits (NCK Tech)

### Culinary Arts II

In year 2, students will gain an understanding of meat principles and cookery, poultry, beef, pork, seafood/shellfish, fruits and fruit prep and cookery, vegetables and vegetable prep and cookery. Regarding baking, students will receive an introduction to artisan breads, quick dough, yeast breads, cakes, pies, cookies, desserts and specialty desserts. During the Internship, the student will be working in the Food Industry around the local area for valuable hands-on practical skills. Individualized goals will be set for the student prior to being placed out in the community for their hands-on experience.

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$630 (This includes books, uniforms, knife kit rental, testing fees, kitchen food fees and the 2 credit hour Internship course (\$302) that is not covered by SB 155). Fee is set by NCK Tech and will be finalized in August. Completed NCK Tech College Application will need to be on file.

**Grade:** 12

**Time:** 12:30 - 3:30

**Prerequisite:** Culinary Arts I and completed application with NCK Tech on file

**Credit:** 17 non-transfer credits (NCK Tech)



## Electrical Technology

High school students attend NCK Tech for half of their school day and receive college credit for coursework. Electrical Technology serves as a lead-in program for postsecondary programs. The combination of the two years of study in Electrical Technology allows for completion for the first year requirements toward the post-secondary Electrical Technology AAS Degree Program. Secondary students in the Electrical Technology program begin course work their junior year in high school and return for a second year as a senior.

Students completing both years of the Electrical Technology program and the general education requirements would qualify for the AAS Degree Program.

### Electrical Technology I

This course is designed to allow students to gain exposure to and knowledge of basic electrical circuits and theory, blue print reading, motor controls and safety.

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$605 (This includes tool rental, books, shirts and lab fee.) Fee is set by NCK Tech and will be finalized in August. Students must also complete an online one-time NCK Tech application and pay the \$50 non-refundable application

**Grade:** 11

**Time:** 12:30pm - 3:00pm

**Credit:** 14 credits (NCK Tech)

### Electrical Technology II

This course is designed to provide training for residential wiring, national electrical code, solar energy systems and systems and safety. Students will become OSHA certified and First Aid CPR certified in this class.

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$885 (This includes tool rental, books, shirts and lab fee.) Fee is set by NCK Tech and will be finalized in August. Completed NCK Tech College Application will need to be on file.

**Grade:** 12

**Time:** See your Counselor

**Prerequisite:** Electrical Technology I and completed application with NCK Tech on file

**Credit:** 12 credits (NCK Tech)



## Pharmacy Technician

High school students attend NCK Tech for half of their school day and receive college credit for coursework. The high school pharmacy technician program will introduce students to career options such as a pharmacy technician and other health field careers. The program provides the fundamental knowledge, skills and training needed for entry-level employment. Students receive training in pharmacy sciences, pharmaceutical calculations, community pharmacy practices, and hospital pharmacy practices. Students must complete a 180 hour externship. This externship is not during class time.

Students in the high school program can enroll in the program without taking general education courses and not complete the pharmacy certificate until 3 additional general education courses are completed. The high school students may also enroll in concurrent credit for computer applications, general psychology and essential math or a higher level math course and graduate with a pharmacy certificate. Students will also take the National Board Exam for Pharmacy Technician Certification. The Pharmacy Technician Program is accredited by the American Society of Health-System Pharmacists (ASHP).

**Fee:** Senate Bill 155 will cover partial tuition. Remaining balance for student will be approximately \$1425 for both semesters (This includes books, uniform, First Aid Certification, CPR, background checks, Kansas State Pharmacy Technician Registration and lab fees). Fee is set by NCK Tech and will be finalized in August. Students must complete the NCK application and pay the non-refundable \$50 application fee.

**Grade:** 12

**Time:** 12:15pm - 3:30pm

**Credit:** 26 credits (NCK)

Revised 2/21/19



## Academic Calendar 2019-2020

### Fall 2019

July 4, 2019	College Closed for Independence Day
August 12, 2019	Float Day (Instructors)
August 13, 2019	First Contract Day Fall Semester (Instructors)
August 19, 2019	Fall Semester Classes Begin
September 2, 2019	Labor Day - College Closed
November 11, 2019	Veteran's Day - College Closed
November 27 - 29, 2019	Fall Break - College Closed
December 13, 2019	End of Fall Semester
December 17, 2019	Instructor's Last Day in Fall Semester (Float Day)

### Spring 2020

January 2-3, 2020	No Classes; College Open
January 2, 2020	First Contract Day Spring Semester (Instructors)
January 6, 2020	Spring Semester Classes Begin
March 23-27, 2020	Spring Break - College Closed
April 10, 2020	Good Friday - College Closed
May 8, 2020	Graduation Beloit
May 9, 2020	Graduation Hays
May 13, 2020	Last Contract Day (Instructors)
May 25, 2020	Memorial Day - College Closed

Approved by the Board (4.23.18)