

# CTHSS NEWSLETTER

Connecticut Technical High School System

Dr. Betty J. Sternberg  
Commissioner of Education

June 2005

Dr. Abigail L. Hughes  
Superintendent

## Norwich Tech Team Earns Honors in State Ford/AAA Automotive Competition Finals

Norwich Tech senior automotive students Tim Arpin and Kevin Carney earned first place honors in the Ford/AAA Auto Skills Competition held on May 18 at Gateway Community College. They will travel to Washington D.C. this June to represent the state in the Ford/AAA National Finals.



Arpin and Carney competed against nine other teams from state Technical High Schools and Comprehensive High Schools. Students earned the right to compete in the state finals based on scores from tests taken in February. Twenty finalists were chosen from 150 students from 19 schools.

Students competed on identically "bugged" 2005 Ford Taurus vehicles supplied by the Hertz Corporation. The cars had faults placed in the cars and the students' task was to find and repair problems and replace defective parts. The students had 90 minutes in which to complete all repairs and drive the car to final judging. The Norwich students completed the task first in less than 64 minutes.

Arpin and Carney will compete in the National Finals on June 26 and 27 in Washington D.C. Andre Grenier, their instructor at Norwich Tech, will accompany the students in their trip to Washington. Each student won a Ford Asset College scholarship, scholarships from several colleges and institutes and tool sets from NAPA, Danaher Tool Group and S-K.

### Final Placements were as follows:

1. Norwich Technical High School
2. Oliver Wolcott Technical High School
3. W. F. Kaynor Technical High School
4. Rockville High School
5. Emmett O'Brien Technical High School
6. Vinal Technical High School
7. H.H. Ellis Technical High School
8. Windham Technical High School
9. E.C. Goodwin Technical High School

## Cheney Tech to Celebrate Ground Breaking for Major Renovation/Addition Project on June 13

Dignitaries from state and local government, alumni, faculty, and community members will take part in the ground breaking ceremonies for the complete renovation and a substantial addition to Cheney Tech. Gov. M. Jodi Rell will be featured guest on June 13. This marks the first official ground breaking in the CTHSS's district wide capital improvement program which includes renovations to all 18 facilities.

## CTHSS Teacher of the Year is Home Grown

**Michael S. Terribile**, electronics teacher at Kaynor Tech since 1997, is the 2005 CTHSS teacher of the year. "In the classroom, I feel a sense of accomplishment daily," says Michael. He is a product of our system, having graduated in 1980 from Platt Tech.



"Teaching has changed my life," he says. "I model what I want my students to learn as well as the way they are expected to behave...I believe that involvement in the community and volunteer work should be an integral part of our lives."

Says one colleague: "On a daily basis, Mike goes above and beyond to help his students both in the classroom and in extra curricular activities, volunteer work and fundraising for good causes."

"In a single word, my message is "TEAMWORK." Teachers, administrators and parents need to work closer together." The rewards of the profession are evident when a child's attitude towards life and education are changed in a productive way."

## Cheney Tech Welding Student Wins the 2005 Notch Pipe Welding Challenge

For the first time, a Connecticut welding student won the Notch Pipe Welding Challenge. Joe Zitani, 11th grade welding student from Cheney Tech won this year's Challenge which was held in Chicopee MA. Sixty three students entered.

In March each year, the Notch Pipe Welding Challenge is open to all juniors and seniors from the many Massachusetts vocational technical high school welding programs and Cheney Tech's welding program—the only one in the CTHSS.

Three Cheney Tech students reached the final this year, senior Jeff Goolsby, and juniors Hillary Robinson and Joe Zitani. To win the Challenge, the pipe weld must meet the ASME certification standards. **Joe Zitani's time was seven minutes quicker than the next closest competitor.**

## New CTHSS Curriculum Nearly Completed

After months of hard work by teachers and curriculum specialists, the new CTHSS curricula in various academic and technology disciplines are nearing completion. Teachers from every school participated in the project. See the back pages of this newsletter for progress reports on each strand.

## Grasso Tech Students Meet Dr. Henry Lee

Grasso Technical High School students, Liz Arpin and Zinteel Doulette, recently had a chance to meet world renowned forensic scientist, Dr. Henry Lee. It occurred at a private reception held during the grand reopening of the DNA EpiCenter in New London. The center features displays on DNA research and has several educational programs for students, K-12. Liz and Zinteel, who work at the center, were invited to attend the private reception



and dedication of the new Dr. Henry Lee crime scene exhibit at the museum. Dr. Lee was recently featured in a national television series focusing on forensic science.

A public fund raiser followed the reception. Jean Caron, Executive Director of the DNA EpiCenter, served as master of ceremonies for the event. Before introducing Dr. Lee, she asked the students to rise and be acknowledged for the help they had given to the center. BioEnvironmental Instructor Larry Fritch was also acknowledged for his students' efforts to help the EpiCenter re-open. A proclamation from Governor Rell was read. Dr. Lee was the keynote speaker.

Dr. Lee talked about his career as a forensic scientist and the chief medical examiner for the State of Connecticut. He explained how science is used at a crime scene. The use of DNA evidence, past, present and future was discussed. Cases in which Dr. Lee was involved include O.J. Simpson, Jonbonet Ramsey, Coby Bryant, the World Trade Center and hundreds more. Throughout his presentation, Dr. Lee, emphasized the importance of high quality work. It was an evening that both Grasso students will not soon forget.

## CTHSS Math Guru to be Honored by Peers

Congratulations to **Ken Sherrick**, CTHSS Math Supervisor, who has been selected to be the honored speaker at the Richard H. Balomenos Memorial Lecture sponsored by the Association of Teachers of Mathematics in New England (ATMNE –ATOMIC) on October 7, at the NCTM Eastern Regional Conference in Hartford.

Ken is a PIMMS Vanguard Fellow and earned the Presidential Award for the Excellence of Mathematics in Teaching in 1986. Ken will retire from CTHSS this month.

## Staff News:

Welcome:

**Sid Abramowitz** – Principal, Wright Tech  
**David Kapitulik** – Asst. Principal, Grasso Tech  
**Jeff Dudek** – Asst. Principal, Bullard Havens  
**Ashley Roberts** – Asst. Principal, Prince Tech

Congratulations on your retirement:

**Ken Sherrick** – CTHSS Math Supervisor  
**Mike Suintag** – CTHSS Professional Development  
**Gail Welburn** – Principal, Ellis Tech

## Survey: High school does not engage students

A majority of teenagers spend three hours or less a week preparing for classes yet still manage to get good grades, according to a national survey of high school students.

The first large study of student engagement suggests that students are not challenged in the classroom.

Just 56% of students surveyed said they put a great deal of effort into schoolwork; only 43% said they work harder than they expected to. The study says 55% of students devote no more than three hours a week to class preparation, but 65% of these report getting A's or B's.

Students on the college track devoted the most time to preparation, but only 37% spent seven or more hours a week on schoolwork, compared with 22% of all high school students.

Surprisingly, 18% of college-track seniors did not take a math course during their last year in high school. That could help explain why studies show that 22% of college students require remediation in math. The study says "a substantial gap exists" between what students do in high school and what they will be expected to do in college.

### Not challenging enough?

Time 9-12 students spend preparing for class:

Hours per week	Percentage of respondents, by instructional track				
	General	ed	College		
0 hours	11	26	4	18	<b>10</b>
1-3 hours	50	46	33	53	<b>45</b>
4-6 hours	23	14	27	19	<b>24</b>
7-10 hours	10	6	18	7	<b>12</b>
11-14 hours	3	3	9	2	<b>5</b>
15+ hours	3	5	10	2	<b>5</b>

Source: Survey of Student Engagement

The study also found that as students advance in high school, they are less likely to feel challenged to do their best work. Researchers also found that a higher proportion of students are likely to spend four or more hours a week doing personal reading online than doing assigned reading for their classes.

Students' positive attitudes toward school were highly correlated with coming to class prepared, participating in discussions and getting prompt feedback from teachers. But 56% of students said they never or only sometimes get prompt feedback.

The results probably will provide momentum to a growing effort to reform high schools. In February, a survey of recent graduates found that whether they went on to college or entered the workforce, about 40% said they were not adequately prepared in school. That study was done in conjunction with the first National Education Summit, an event aimed at rallying governors around high school reform. A number of governors have pledged to make high school reform a priority.

High School reform has also been on the agenda at the U.S. Department of Education which is preparing federal legislative proposals for the White House and Congress.

## CTHSS 2005 Students of the Year Show Versatility, Leadership, Drive, Caring



**Nick Chokas** of Cheney Tech not only maintained an A average all four years, he also took night classes at Manchester Community College (MCC) for the last two. He was just inducted into the Phi Theta Kappa at MCC. This international honor society of two-year colleges requires a minimum of 12 credits and 3.75 GPA.

He will enter the **UConn School of Engineering** as a Presidential Scholar and will be working towards a bachelor's degree in computer science. He has been awarded five scholarships totaling \$45,500 which will cover tuition, fees and other expenses for all four years. Nick also became one of the 2,000 semifinalists in the Coca-Cola Scholars program which has an applicant pool of 20,000 throughout the US.

In December 2003, Nick earned a **Microsoft Certified Professional certification** and on February 28, 2005, he earned his Network+ Certification making me a Networking Professional.



**Christian Raphael** is a top student at Eli Whitney Tech. A member of the National Honor Society, Christian recently received a scholarship from the Hamden Rotary Club for being our valedictorian. An extremely skilled machine drafter, Christian will be furthering his education in drafting at **New England Tech**. Also possessing considerable talent design and drafting, his long-term plans include a career in architectural design.

Christian has also been very active within the Eli Whitney community, including being a member of the "Ace" mentor program, chess club, and math league, and is also co-captain of the soccer team.

**Dominick Sabatino** is Vinal Technical High School's Student of the Year. Dominick has been a stellar student since his freshman year. He has maintained an overall grade point average of 95.



He has also shown leadership in extra curricular activities. Since his junior year, he has been a member of the Skills USA, where he became involved in various activities such as blood drives, the Penguin Plunge and other fund raising events. This year, he won first place in the SkillsUSA State Championship for Robotics and Automation. He also has been a member of the school's **Tech Prep Program** where he earned college credit during high school. He also played a variety of sports such as football, wrestling, baseball, and track & field. Next year he will attend the **University of Advancing Technology** in Tempe, AZ.

**Maxwell LaFrance** is student of the year at H.C. Wilcox Tech. He has been an honors student in the Industrial Electronics Program. Next year he will be attending **Worcester Polytechnic Institute (WPI)**.



He has been very active in school activities including, President of the Wilcox chapter of the National Honor Society; President of the senior class; member of the Wilcox chess club; VICA competition; member of the Pro-Tech Club; and boy's soccer team.

His awards include: Eagle Scout; Governor's Scholar Award Semi-Finalist; Bausch and Lomb Award; Rensselaer Medal Award; Toyota Community Scholars Semi-Finalist; Big Y World Class Markets Scholarship Recipient; 4 year Navy ROTC Scholarship.

Student of the Year **Jesse Burns** has also been named this year's CIAC Scholar Athlete for Norwich Tech. Jesse, who was captain of the soccer team, made the All-State team for his outstanding effort this season. He also was captain of the Lacrosse team. Jesse is third in his class, a member of the National Honor Society, and Vice President of the Student Council.



He is involved in the Reading Buddies program where he volunteers time to read to third grade students at Mahan Elementary School. Jesse also volunteers at the Canterbury Recreation department to assist in coaching basketball to middle school students. Upon graduation, he plans to pursue a bachelor's degree program and is currently looking at **ECSU, CCSU and Becker College** as options.



**Darnell Rogers** is Student of the Year at Abbott Tech. Darnell has been a high honor student for four years, and is Henry Abbott's valedictorian. Darnell is a very active participant in community service programs such as Ives Concert Park, Danbury Public Library, Dorothy Day Center and neighborhood cleanup.

Darnell is vice president of the Student Council, Treasurer of the National Honor Society and Drama Club. She also has been a valued member of our volleyball team. Recently, Darnell was selected as the CIAC Scholar Athlete for 2004-05.

Darnell is choosing among **Rider College, R.I.T., Drew University, or State University of New York** for next year.

**Alfred Thompson** is Student of the Year at Bullard Havens Tech. He is president of the Student Council, president of State Student Congress (twice elected), a member of the National Honor Society, a first place winner in the statewide SkillsUSA extemporaneous speaking competition, a member of the S.T.E.P. club and advertising editor on the yearbook committee. A strong student, Alfred maintains a B+ average. He plans to attend **Norwalk Technical College** next year and then transfer to a four-year college.



**Ximara Vega** is Platt Tech's Student of the Year. She is ranked **number 1 in her class** with a Grade Point Average of 92.5.



She has received the President's Award for Outstanding Academic Achievement and has worked diligently to achieve high honors each and every year. In addition to Academic Honors awards, she was nominated several times for Platt's Faculty Merit Award in recognition of her enthusiasm, attitude, effort, and individual potential in her trade, Electro-Mechanical Technology. She is President of Platt's National Honor Society where she commits to many hours of service, benefiting both the school and the community at large. Ximara is also a member of the Student Council.

Ximara has been active organizing and participating in Red Cross Blood Drives, Hoops for Hearts, School Talent Show and Fund Raiser, Toys for Tots, Canned Food Drive. She has been on hand to host and receive visitors at school/community events such as Platt's annual Open House and Parent Nights. In addition, she is one of our finest student tour guides.

Ximara is a Trained Peer Mediator, a role she especially excels in. She is a leader among the other peer mediators and has been responsible for soliciting and acquiring funding through a Chamber of Commerce Grant which afforded formal peer mediator training.

## CTHSS Students of the Year ...

Emmett O'Brien Technical High School's Student of the Year is **Melissa Cannata**. Melissa is a senior in the Culinary Art's Program and the recipient of the 2004 - 2005 the CAPSS- Superintendent's Award of Excellence. She is involved in the Youth Leadership Program, the Valley United Way High School Volunteer Program, Key Club, Yearbook, Voting Delegate for Skills USA 2005 and SkillsUSA State of Connecticut Officer 2005, competitor in Skills USA 2005, volleyball tri-captain, softball co-captain 2004 - 2005, and Griffin Hospital Volunteer.



Melissa is always willing to help others and she does this with a smile. She is a pleasure to work with and is clearly an asset to the school and our school district. Melissa is a good student who is community minded, compassionate, focused, and she demonstrates a positive attitude daily.



**Norman Lamarre** is Student of the Year at Bristol Technical Education Center. He is an excellent student and is enrolled in the Heating, Air Conditioning, Refrigeration, and Sheet Metal Program. His knowledge of the trade is very good and growing. His fellow students see him as a role model HVAC student that is very eager to lend a helping hand. The teaching staff in the school sees him as mature, very assertive, having a positive attitude, with a high outlook for himself in the HVAC field. Norm is also enrolled in the CWE program and is working at Custom Mechanical Systems. He shows integrity on the job and great organizational skills at school. He plans to open his own business.

**Justin C. Barnhill** is Ella T. Grasso Technical High School's Student of the Year. Justin is a senior in the Machine Drafting trade. He is President of National Honor Society and Student Council; Captain of the Soccer Team and Golf Team; he is the recipient of the Good Citizen Award from the Daughters of the American Revolution; and member of Team 500 Robotics. Justin has Volunteered for many activities including: server for Freemasons dinners at Masonic Lodge in Norwich; Coach of U-12 Ledyard Soccer Team; Tabs for Tots; and Peer Mentor. He plans to attend UConn this fall.



**Eric LaLumiere** is Windham Tech's Student of the Year. An Automotive Mechanical Technology student, Eric is a member of the National Honor Society and ranks 4<sup>th</sup> in his class. Eric is an accomplished automotive technician. Skilled in his craft, he has chosen to use those technology skills to launch a career in aviation. Eric will attend the nation's most prestigious avionics college, **Embry Riddle College of Aeronautics** in Florida. Eric has been earning his pilot's license as well and has volunteered an evening a week at the Bradley Airport Air Museum, restoring some of the nation's most vintage aircraft that were damaged in the Windsor Locks tornados some years ago. He has fully refurbished a B29 bomber and is now working on an A26 Invader, which was flown at the famous Battle of the Bulge.

He earned the rank of Eagle Scout with a 180-hour project designed to enhance the environment while providing enjoyment to the thousands who now are able to walk the **Nature Trail behind the Windham Center School**. Eric designed and accomplished the layout of the trail itself, and all the landscaping. He built the benches, bird sanctuaries, steps and elevations, and a pond. He also labeled all of the trees, and flora for the edification of those who enjoy the trail. He is a part of the W.H.I.P. program at ECSU, volunteers at the St. Joseph Living Center and Windham Center Volunteer Fire Department. He works at TSI Harley Davidson, restoring automobiles to good running order, which he hopes will enable him to contribute to college costs.

**DavidJohn "D.J." Douglas** is Student of the Year at Oliver Wolcott Tech. He coached and refereed in the Torrington Youth Hockey League for two years and received the Torrington Youth Service Award. D.J. was a member of the Torrington Police Explorers unit and the Youth Soccer League, a traveling team, in grades 9 and 10. At OWTS, he was a member of the Junior Ring Dance Committee, the Football Club and helped to cook and serve the annual Thanksgiving dinner to the underprivileged for three years. An outstanding athlete, D.J. has been on the school teams for volleyball, basketball, baseball and soccer. He received the MVP award in soccer in both his sophomore and junior years and has been Captain of the soccer team for the past three years. He is regarded as one of the top goalkeepers in the Berkshire League. D.J.'s devotion to his Church has resulted in over 500 hours of volunteer service to both the greater Torrington area as well as his travel to Canada and the Dominican Republic for mission work.



**Eric Ducat**, a senior in the Architectural Drafting trade program, is Student of the Year at H. H. Ellis Technical High School. He is Valedictorian of his class, President of the National Honor Society, and Vice-President of SkillsUSA. He is a 3 year captain of the Soccer team, captain of the Wrestling team and a member of the Varsity Club. Eric has been honored with the Superintendent's Award in 8<sup>th</sup> and 12<sup>th</sup> grades, named a CAS-CIAC Scholar Athlete, Danielson Lodge of Elks Teen of the Year as well as Student of the Year. A Tech-Prep student, Eric has been accepted and plans to attend **University of Connecticut** in the fall to study Diagnostic Genetic Sciences. He is a Medical Response Technician, and as such volunteers for the Dayville Fire Department and K.B. Ambulance Corps. He also volunteers as a member of his Trade Technology Advisory Committee and in the school nurse's office, as well as at school functions. He is currently taking an EMT class, and plans to take a firefighter class in the fall.

**Herlinda Herrera** is Student of the Year at J.M. Wright Tech. She is studying Programming & Software Development and is Salutatorian of her class of 2005 with a G.P.A. of 3.6.



She plans to attend **UConn- Stamford**. Here are some of the many contributions she has made to the school and community: She spearheaded the development of the bilingual version of the school newsletter. She helped organize a Hispanic cultural activity for the school in 10<sup>th</sup> grade; she volunteered to create a website for the Peruvian Cultural Center of Stamford. She is a member of her church youth group. She is a Tech-Prep volunteer. She tutors students at Turn of River Middle School in Stamford. She has served as a volunteer for the summer enrichment program for incoming eighth graders and she has mentored younger students in the Bilingual Program.



**Elaine "Speedy" Colon**, Student of the Year at E.C. Goodwin Technical High School in New Britain, is the Salutatorian for the Class of 2005.

In addition to being a model of academic achievement for our students, she extends her positive influence over many facets of our school community. Elaine is the Vice President of the senior class, the Secretary of the Student Council, and Secretary of the National Honor Society. This year, Elaine competed every season in a varsity athletic program.

She was a Captain of the Varsity Volleyball team which captured the Conference title. She was also a Captain of the Girls Basketball and Softball team. Elaine will attend the **University of Connecticut** next year.

## CTHSS Students of the Year ...

**Jason Edwards**, A.I. Prince Tech's Student of the Year, is a 12th grade Automotive Technology student. Jason resides in Windsor where he serves as a volunteer firefighter. Jason was recently honored with the Secretary of State's 2005 Public Service Award. Although Jason has been a consistently good student throughout his four years at Prince, he has shown steady growth both as a student and a young man. He was chosen for his continued growth and his contributions to both his school and home communities.



Jason has been active in SkillsUSA and medaled in Job Demo at the statewide competition. He has maintained a solid 86.5 GPA and represents himself to staff and students in a helpful and professional manner. Jason will be attending **Morrisville State College** in New York to study **mechanical engineering technology**.

Congratulations Students of the Year!



**Kevin Laperriere** is W. F. Kaynor Tech's Student of the Year. He is a senior in the Advanced Manufacturing Program, which is located at the Naugatuck Valley Community College. Kevin received high honors for all his semesters at Kaynor and is the valedictorian. He has recognized by the Smaller Manufacturers Association as their Student of the Month and has earned three NIMS certifications: Precision Grinding, Manual Milling, and Measurement and Safety.

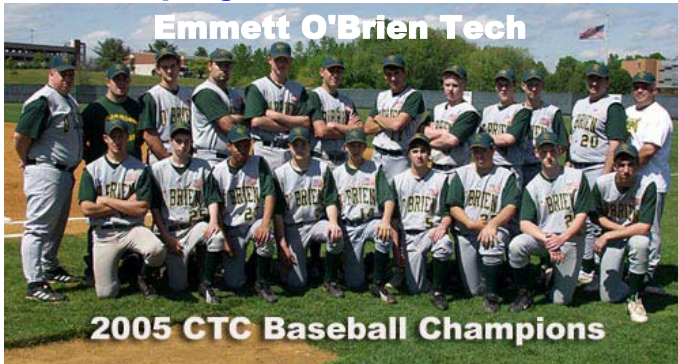
For the past two years, he has worked under the Cooperative Working Experience Program with Accellent, a manufacturing company in Watertown, CT. Kevin is the Skills USA President and won the quiz bowl his sophomore year. He has participated in the Track and Cross Country teams for two years and was the captain of the Cross Country team for his senior year.

Kevin is a member of the National Honor Society and a peer mediator. He has received the Scholar Athlete Award from CIAC and two Scholarships the Sportsman's Club Scholarship and the Olympian Club Scholarship. Kevin is on a Robotics team in Wolcott where they **finished first in New England** Regional Competition in Hartford, and 7<sup>th</sup> place in the World Competition in Atlanta, Georgia.

## CTHSS ATHLETICS

### The Connecticut Technical Conference

#### Congratulations Spring Conference Winners



**Kaynor Wins Girls' Track**



#### Golf

Windham Tech won the CTC Championship this year. Windham Tech also won the 2005 CTC Golf tournament played at Tunxis Plantation Country Club in

Farmington on Wednesday June 1<sup>st</sup>.

**Curriculum Projects Nearing Completion** - Teachers from throughout the system have been working with central office consultants to complete the new CTHSS curriculum in the various Technology and academic areas. See below for a progress report.

Content Area	Grade 9	Grade 10	Grade 11	Grade 12	
<b>English</b>	Completed Implementation Guide/Curriculum/Text 6/04	Completed Implementation Guide/Curriculum/Text 6/04	Completed Implementation Guide/Curriculum/Text 6/05	Implementation Guide/Curriculum/Text to be completed by 6/05	<p><i>The charts to the left and below show the progress of system wide CTHSS curriculum revision in the various academic disciplines and trade technologies offered in the Technical High Schools.</i></p> <p><i>The new curriculum project was initiated upon the recommendation of a state legislative task force and by policy of the State Board of Education.</i></p> <p><i>Teachers from every school in the system contributed to the project— which is nearly complete.</i></p>
<b>Social Studies</b>	Completed Implementation Guide/Curriculum/Text to be completed by 7/01/05 Global Studies	Completed Implementation Guide/Curriculum/Text to be completed by 7/01/05 Civics/American Government	Completed Implementation Guide/Curriculum/Text to be completed by 7/01/05 Modern U.S. History	Completed Implementation Guide/Curriculum/Text Social Studies Topics - 07/01/05 Psychology – 07/01/05 Economics – 09/05 Sociology – 09/05 Law – 09/05	
<b>Mathematics</b>	Completed Algebra Implementation Guide/Curriculum/Text 6/04	Completed Geometry Implementation Guide/Curriculum/Text 6/04	Implementation Guide/Curriculum/Text to be completed 6/05: Algebra II	Implementation Guide/Curriculum/Text to be completed 6/05 Grade 11 or 12 Math of Small Business	
<b>Science</b>	Completed Science I with Lab Implementation Guide/Curriculum/Text 6/04	Completed Science II with Lab Implementation Guide/Curriculum/Text 6/04	Implementation Guide/Curriculum/Text to be completed by 6/05: Biology, Chemistry, Physics, – Environmental Science – 8/ 05 Physical Science – 6/06	Implementation Guide/Curriculum/Text to be completed by 6/05: Biology, Chemistry, Physics, Environmental Science – 8/05 Physical Science – 6/06	
<b>Physical Ed.</b>	Implementation Guide/Curriculum/Text Summer 2005; use 1/06 For use in grades 9 – 12	Implementation Guide/Curriculum/Text Summer 2005; use 1/06 For use in grades 9 – 12	Implementation Guide/Curriculum/Text Summer 2005; use 1/06 For use in grades 9 – 12	Implementation Guide/Curriculum/Text Summer 2005; use 1/06 For use in grades 9 – 12	
<b>Health/Wellness</b>	Implementation Guide/Curriculum/Text Summer/ Fall '05 For use in grades 9 - 12	Implementation Guide/Curriculum/Text Summer/ Fall '05 For use in grades 9 - 12	Implementation Guide/Curriculum/Text Summer/ Fall '05 For use in grades 9 - 12	Implementation Guide/Curriculum/Text Summer/ Fall '05 For grades 9 - 12	
<b>World Lang.</b>	Pending 2005 - 06	Pending 2005 - 06	Pending 2005 - 06	Pending 2005 - 06	

Trade/Technology	Grade 9	Grade 10	Grade 11	Grade 12
<b>Auto Collision Repair/Refinishing</b>	Completed June 2004	Completed June 2004	Completed June 2004	Completed June 2004
<b>Automotive Technology</b>	Completed June 2004	Completed June 2004	Completed June 2004	Completed June 2004
<b>Diesel and Heavy Equip. Repair 1 shop</b>	Outline complete – will require further development		Same as 9 & 10	Same as 9 & 10
<b>Electro-Mech Technology</b>	In process – to be completed by year end for all grades		Same as 9 & 10	Same as 9 & 10
<b>Welding and Metal Fabrication</b>	In development – estimated	completion Dec 2005	Same as 9 & 10	Same as 9 & 10

<b>Trade/Technology</b>	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
<b>Certified Nurse Assistant</b>				
<b>Dental Assistant</b>				
<b>Dental Lab Technician</b>				
<b>Health Technology</b>	Draft goals set for all grades	Goal is to have 9 & 10 done by June 05		
<b>Medical Assistant</b>				
<b>PNEP</b>				
<b>Surgical Technician</b>				
<b>Carpentry</b>	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA
<b>Electrical</b>	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA
<b>HVAC</b>	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA
<b>Masonry</b>	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA
<b>Plumbing and Heating</b>	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA
<b>Plumbing and Heating &amp; Cooling</b>	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA	Completed and implemented in Pilot form. In the process of gathering DATA
<b>Aviation Mechanics</b>	This is an Adult Program and the FAA regulates the curriculum.			
<b>Drafting Architectural</b>	Completed in May	Completed in May	Completed in May	Completed in May
<b>Drafting Machine Technology</b>	Completed in May	Completed in May	Completed in May	Completed in May
<b>Graphics Technology</b>	Completed in May	Completed in May	Completed in May	Completed in May
<b>Manufacturing Technology</b>	Completed in May	Completed in May	Completed in May	Completed in May
<b>Plastics</b>	Part of Ansonia's Manufacturing Tech program			
<b>Trade/Technology</b>	<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
<b>Bioscience/Environmental Tech</b>	No work yet			
<b>Digital Microcomputer Repair</b>	Plan is to expand to full electronics shop			
<b>Early Care and Education</b>	No work yet			
<b>Electronics Technology</b>	All grades drafted	drafted	drafted	drafted
<b>Fashion Technology</b>	All grades should be done after May 2005	May 2005	May 2005	May 2005
<b>Hairdressing/Barbering</b>	Completed	Completed	Completed	Completed
<b>Information Support and Services</b>	No longer authorized			
<b>Interactive Media</b>	No longer authorized			
<b>Information Systems Technology</b>	All grades in progress			
<b>Network Systems</b>	No longer authorized			
<b>Art</b>	Nothing	same	same	same
<b>Baking</b>	Completed	Completed	Working on	Working on
<b>Culinary</b>	Completed	Completed	Goals done but no implementation	Goals done but no implementation
<b>Hotel/Hospitality Tech</b>	Completed	Completed	Goals done but no implementation	Goals done but not implementation