

page layout design: amandaKIVINIEMI

CONSTRUCTION TECHNOLOGY Sets 6-Year Goal

L'Anse Creuse Public Schools and the Pankow Center renewed its commitment to Residential Home Construction by purchasing the last 6 lots in the Urban Meadows Subdivision within the school district. Each year for the next six, the District's CTE Construction Technology program, lead by instructor Dean Sabelhaus, will partner with a local builder to build matching subdivision models. This year's builder-partner is Mark S. Miller who successfully worked with the construction program in previous years building several houses. Mr. Sabelhaus is in his first year as the Construction Technology teacher, previously taught Social Studies for 12 years at L'Anse Creuse High School. He himself specializing in commercial casework and cabinetry has found the new job to be both challenging and exciting. Students are learning and working with every phase of the house-building project, from start to finish. They are learning that a house is a complex arrangement of interconnected systems that complete the home. In the process of building, students are also learning about design considerations, market values,

and industry building standards. They are also learning about state and local building codes and the reasons why we have them. During the spring of 2007 the current house is scheduled for completion. Students will then begin the next house by completing the basement, capping and prepping it for the summer. When students return in September, they will then have a jump-start on buttoning up the house before the bad weather begins again for next year's class. In addition to the home construction students participate in other activities. Earlier in the year completed a roof restoration project for the Chesterfield Historical Society where, they also earned a few of the needed

Community Service Learning credits required for graduation. On March 9, 2007 many will participate in the Detroit Carpenters Apprenticeship School MATH TEST in order to qualify for the apprenticeship school. This will be held at the Pankow Center and is open to Construction Technology students throughout Macomb County.

Written by **ethan WATKINS** - From the first day on the job six years ago - Mr. Hintze has been working to make this program a mirror image of the industry. With the help of Mr. Hope they have upped the ante of the Visual Imaging programs across the county. Having a "State of the Art" studio, recently built in 2006, Pankow is now home to it's own independent Apple Macintosh



iMacs take over the Visual Imaging Program

computer markers, and paint. From there the students work on to the technology phase to perfect their digital art skills using the Adobe Illustrator, Photoshop, and InDesign software. Second year students work on more advance level projects such as taking a favorite artist, band or movie and creating a CD or DVD disk design along with promotional posters, booklet and in-store display. The Visual Imaging program has several articulations agreements with art schools and colleges. Locally we work closely with Macomb Community College, and Baker College. We also work with out of state schools, such as, The Art Institute of Illinois-Chicago, offering the students the opportunity to gain collage credit for taking this program. Throughout the last few years Visual Imaging has been getting attention and recognition for there outstanding work including the Harley Division "Ride For Freedom Logo", Trinity Lutheran "Humanitarian Relief Coloring Book", Operation Care Package Michigan "Support Our Troops Banner", as well as additional creative support for multiple community businesses, including L'Anse Creuse Public Schools and the Macomb Intermediate School District.

work without having to outsource jobs. The two year program is comprised of students who have very little art experience to those who have many years of practice. The class covers basic foundation skills of traditional art including drawing, design, color theory, utilizing tools such as colored pencils,

COMPUTERIZED GREENHOUSE MANAGEMENT & NATURAL RESOURCES

CAIA - PRO ENGINEERING 3D SOLID MODELING - AUTOCAD

AUTOMOTIVE YOUTH EDUCATION SYSTEM - ASE / NATEF

BUSINESS PROFESSIONALS OF AMERICA

MATH / SCIENCE / TECHNOLOGY CENTER

HAAS CNC MANUFACTURING CENTER

BLUE WATER CULINARY ARTS CLUB

PERFORMING ARTS CENTER

THE "PANKOW PALACE"

VIDEO & TELEVISION

LAW ENFORCEMENT

A+ & NETWORK +

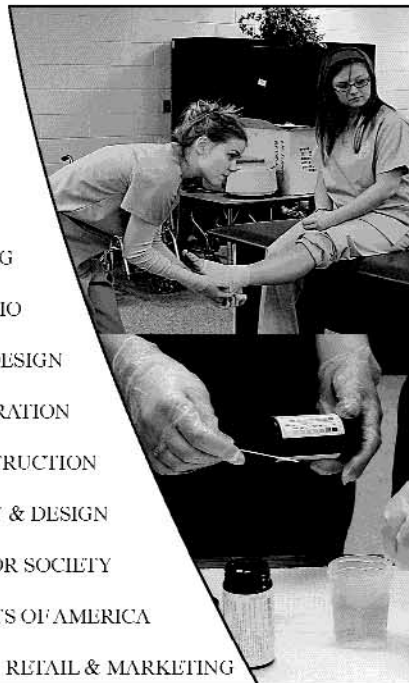
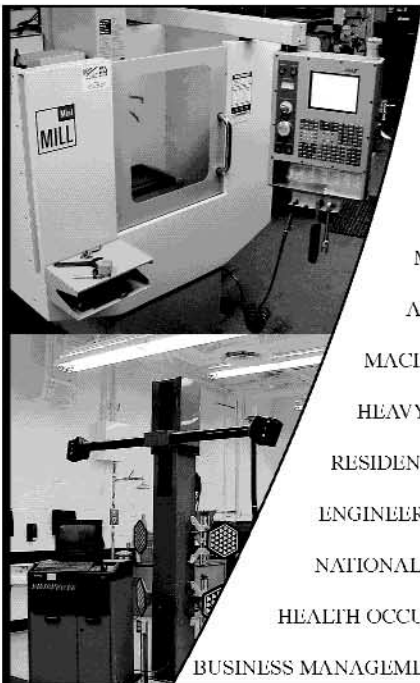
WEB DESIGN

"WHY" the "CENTER" is... the "NEW" PLACE to be !!

Medical Assisting Meets "the Need"

What is medical assisting? It is the fastest growing profession in the health care industry. Medical assistants typically work in doctor offices and outpatient services. They take blood pressures, draw blood, perform EKGs, and schedule appointments. They assist the doctor with office procedures, answer the telephone, run laboratory tests, and give injections. They may work with infants, children, teens, adults or the elderly. Medical Assisting is a one-year class where students will study basic human anatomy and medical terminology. Students learn skills that help prepare them for administrative duties as well as in clinical procedures. Employability skills are continually stressed—from how to write a resume to patient-centered professionalism. Medical Assisting is a career in itself or may be a stepping-stone or someone in pursuit of nursing

or other health care profession. Medical assisting is recommended for seniors but is also open to juniors. Students must be 18 years old to take a national certification exam. Other opportunities include on-the-job externships, co-op credit, and articulations for college credit. If you have an interest in working in a health care environment and enjoy helping patients, medical assisting may be for you!



Health Care EXPLODES

As the health care industry rapidly expands to accommodate our aging population, the need for qualified health care workers increases. Many high school students trying to decide which career to pursue after graduation understand that their chances of attaining employment is much higher in the growing health care field. Students in L'Anse Creuse and neighboring districts have the opportunity to learn foundation health care knowledge and skills through the Health Occupations Program offered at the Pankow Center.

There are two sequential Health Occupations classes available at Pankow. In Health Occupations I, students learn human anatomy and physiology, medical terminology, and important skills such as first aid and CPR. Upon completion of that course, students may choose to take Health Occupations II. In this class, students continue to learn about the body in addition to learning about the health care system, work place safety, and the various health-related careers that are available. Students in this class are also provided with valuable job-shadowing opportunities. Pankow is very fortunate because the health care professionals in our community welcome our students and allow them experience various health careers on a first-hand basis. Students are assigned to work with health care professionals at St. John North Shores Hospital and clinics specializing physical therapy, veterinary medicine, dentistry, orthodontics, and chiropractic.

HEALTH OCCUPATIONS STUDENTS OF AMERICA Regional Medalist - State Qualifiers HOSA 2007

FIRST PLACE WINNERS

Human Growth & Development
JESSICA ROSS

Medical Spelling
DOMINIKA KOPER

Career Health Display
BRITT STANE
ASHLEY LAPERRIERE

Creative Problem Solving
KRISTAL SUNDERMAN
ANTHONY BARRACO
CARLA SNEDEKER

SECOND PLACE WINNERS

Medical Assist
BRIANNA LEE

Medical Math
KYLE BAND

BUSINESS PROFESSIONAL OF AMERICA Regional First Place Winners - State Qualifiers BPA 2007

FIRST PLACE WINNERS

Web Design Team
Fabian Butaruga
Amanda Miller

Fundamentals Of Xhtml
Fabian Butaruga

Cisco Systems Administration
Doug Mach

Network Technology
Doug Mach

Extemporaneous Speech
Shelby Hatfield

Computer Network Tech
Doug Mach

Graphic Design
Shelby Hatfield

Information Tech Concepts
Doug Mach

Microsoft Network Admin
Kyle Weisaupt

Admin Support Concepts
Shelby Hatfield

Vb.net Programming
Matt Parzynski

Advanced Accounting
Alex Keay

National Competitions 2006

Health Occupation Students of America

Cynthia Radzioch
L'Anse Creuse High School
State: **Silver**
in Health Care Issues
National Qualifier- Anaheim, Ca.

SkillsUSA Law Enforcement

Paul LaRowe
Richmond High School
State: **Silver**
First Aid/CPR
National Qualifier- Team Michigan placing 17th place, USA
Kansas City, Kansas

MAKING THE **connection**

Macomb Community College
Education • Enrichment • Economic Development
Ed Stanton 586/445-7640
email stantone@macomb.edu

MISD
Macomb Intermediate School District
Karen Johnston 586/228-3469
email kjohnston@misd.net

For more information about CTE at the high school level contact the Macomb Intermediate School District. Contact Macomb Community College for college level programs. See contact information above.

MCTEAA
Macomb Career and Technical Education Administrators Association

TECH PREP
Cutting Edge to the Future
Macomb County/St. Clair County

It is the policy of the MISD that no person on the basis of race, creed, color, religion, national origin, age, sex, height, weight, marital status, or disability shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination in any program or activity for which the MISD is responsible.