

## Table of Contents:

Director's Message	3
Welcome	3
A bridge to a brighter future	5
Student Showcase	6,1
Pharmacy Technician: Introduction	8
Cosmetology Technician: Introduction	10
Staff Spotlight	13
'Toon times	14

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## Director's Message

"Welcome to High Tech North, Cape Coral's most established and accessible school for technical and career education. There are many reasons for you to come to High Tech North", says Mr Schiffer, the Director of High Tech North.

Our many partnerships with business, industry, education and emerging technology fields provide our students with work experience, internships, hands-on skills training and ultimately a higher-wage job upon graduation.

A team of educational professionals consisting of certified instructors and experienced support staff are ready to serve you in our fully accredited facility. Students learn in well equipped labs with the latest computer hardware and industry recommended software. Our well trained instructors are



constantly updating the curriculum to meet the demands and suit the needs of Southwest Florida's economy.

Since we opened in 1993 our students are still the most important element we have here at High Tech North. My office is always available; so if you have any questions or need assistance, please stop in.

Michael Schiffer, Director

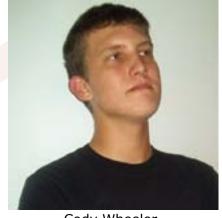
## Welcome

by Cody Wheeler

#### **Welcome to Tech Times!**

If knowledge is power, then consider High Tech North a hydro-electric dam on the waterfall that is Cape Coral's job market. You can also imagine that High Tech North is a wind turbine, and the economy is a breeze that makes the fans turn. Or, you could compare High Tech North to a pair of AA batteries, and you are the remote control that changes the channel on a brand new, very expensive flat screen TV. One that you can now afford because you went to school to learn a vocation. Whether or not you choose to use a metaphor is up to you.

Since 1993, High Tech North has been a hub of learning, and a starting point for countless careers in the Lee County area. Whether you're looking to become a hair stylist or a surgery technician, HTN has something for everyone. Each class is supplied with up to date technology, and the instructors have both the experience has to offer.



Cody Wheeler

and qualifications. In other words, they really know what they're talking about.

What follows is the work of actual HTN students. Whether you're thinking of enrolling, or if you're already a student, we hope you will enjoy this small taste of what High Tech North





# A Bridge to a Brighter Future

chance to transfer the hours they spend in Lee County School District grading system, and a program to actual college credit hours at a you must have a completed program syllabus post-secondary institution or secondary school outlining the transferring program. You can accredited by a national agency. If you have transfer your credits to the following colleges: school credit or previous work experience, you Edison State College, Hodges University, and will be given an evaluation test to determine Johnson & Wales. how many credits you will be granted. You must

**High Tech North offers students a** have a grade of 80% or better based on the

5

#### **HTN COURSES**

Program	HTN Program Hours	Estimated Credit
		Hours Accredited (Edison)
Accounting Operations	900 Hours	6 Hours
Administrative Assistant	1050 Hours	18 Hours
Business Supervision &	900 Hours	9 Hours
Management		
Culinary Arts & Commercial Foods	1200 Hours	18 Hours
Computer Systems Technology I	900 Hours	12 Hours
Cosmetology (NEW)	1200 Hours	N/A
Digital Design	1200 Hours	9 Hours
Electronic Technology	1400 Hours	N/A
Medical Coder/ Biller	1000 Hours	26 Hours
Day or On-Line Program		
Medical Admin. Specialist	1050 Hours	18 Hours
Network Support - CISCO	1050 Hours	12 Hours
Nursing Assistant	120 Hours	N/A
Patient Care Assistant	290 Hours	N/A
Pharmacy Technician	1050 Hours	40 Hours
(New in 2011)		
PC Support Services	900 Hours	6 Hours
Practical Nursing - LPN	1350 Hours	10 Hours
Surgical Technology	1330 Hours	N/A
Web Design	1050 Hours	6-9 Hours
Web Programming	1200 Hours	9-12 Hours

All instructors at HTN are certified and teaching in-field. Tech Times published October 1, 2010.

## Student Showcase



Wuyen Tran- Cosmetology

The student showcase is a roving review of students here at HTN.

by Jacob Beal and Kyle Mann

Wuyen Tran is currently dual enrolled at HTN and Edison State College. She really enjoys the environment at HTN and loves how everyone is very friendly and that it feels like family. When asked what she hopes to learn from her cosmetology course she states "I want to learn as much as I possibly can to be prepared for the real world and to become employed while I'm still enrolled at Edison State College." She also says that people skills learned at HTN can help you to be more confident at a job interview. Wuyen also says the class is very informative and fun and most importantly, if anyone is seriously thinking about a career in cosmetology they should take the course here at HTN.



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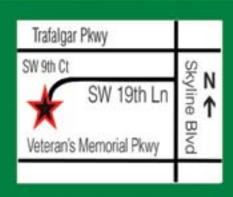
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## Pharmacy Technician coming soon to HTN

By Kyle Mann

Do you want to be knowledgable of Aide. medication and it's administration? At HTN, you can to become certified as a Pharmacy Technician and possess all the essential requirements needed to be successful!

#### PHARMACY TECHNICIAN

Description: This program offers a variety of courses that provide valuable information and rigorous content aligned with challenging academic standards, relevant technical knowledge, and skills needed to prepare for further education and careers in the Health Science career cluster. It includes competency based applied learning that contributes to academic knowledge, higher order reasoning, are an essential part of this program. These problem solving skills, work attitudes, general employability skills, technical skills, occupational skills, and overall knowledge of all aspects of the Health Science career cluster.

The program is designed to prepare students this course as well. for employment as a Pharmacy Technician or

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The content includes metric system, medical terminology, medicinal drugs, pharmaceutical compounding, sterile techniques, maintenance of inventory, IV preparation, preparing purchase orders, receiving and checking supplies purchased, printing labels, typing prescription labels, delivering medications, pricing prescription drug orders and supplies, prepackaging unit dose packages, patient record systems, control records, data processing, computer application, employability skills, leadership, human relations skills, health and safety, including CPR.

Laboratory Activities: Laboratory activities activities include instruction in the use of safety procedures, tools, equipment, materials, and processes related to these occupations. Clinical practicum experience is an essential part of

Pharmacy

Technician

Occupational



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with early completion training options linked to employment opportunities established by the Florida Department of Education based on Standard Occupational Classification (SOC) Pharmacy (465.014 F.S.). system and accepted industry titles. Admission Requirements: The program

is available only to adults who have a high

Completion Points (OCP's) provide a student school diploma or an equivalent. The State of Florida requires students to meet the minimum basic skills levels prior to program completion. Applicants must also register with the Board of

#### **Pharmacy Courses**

Course #	<u>OCP</u>	Course Name	Hours
HSC0003	Α	Basic Health care Worker	90
PTN0080	В	Community Pharmacy Tech	360
PTN0082	С	Pharmacy Tech (1 of 2)	300
PTN0083	D	Pharmacy Tech (2 of 2)	300
		Total Hours	1050







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## Cosmetology Tech: Introduction

By Jacob Beal and Hollie Low

One of the fantastic new programs at **HTN** is Cosmetology. Mrs. Karen Harding has been a devoted teacher at HTN for the past five years and specializes in cosmetology. Mrs. Harding has owned and operated her own salon for over 20 years. Instruction is designed to qualify students for employment upon successfully passing the Florida Cosmetology License Examination. Specialized classroom and practical experiences are concentrated be given the Test of Adult Basic Education with a variety of beauty treatments including beautification of hair, complexion, and hands. Students are given the knowledge, skills, and work experience for entry-level employment. During the course of this class students will learn the following:

- Proper equipment use, sanitation, and sterilization procedures.
- Hair styling, shampooing, rinses, and scalp treatments.
- Haircuts, hair coloring, permanent wave application, and hair straightening.
- Facial treatments, makeup application.
- Manicures and salon operations.

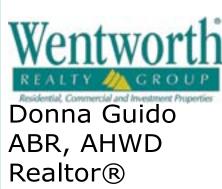
The great job opportunities available in this growing field are especially beneficial. The annual salary range can be from \$15,980 to \$43,250. (Numbers are based on the U.S. Department of Labor, Bureau of Labor Statistics, Florida, May 2009). Another interesting fact is that other than real estate, the cosmetology industry is the largest individual population licensed by the Florida Department of Business & Professional Regulation. The cosmetology and beauty field is over a \$2 billon industry in Florida. If this sounds like something you have been looking for, High Tech North is your school. The cosmetology class is also available at the High Tech Central Campus (HTC) in Fort Myers. HTN is a friendly, open campus and financial aid assistance is available for those who qualify. Please stop by and spend a day as a visitor in one of the programs to see why High



Tech North is a first-class educational intuition.

Admission Requirements: The student will (TABE). Dual Enrollment high school students and adults must be at least 16 years of age. Students are accepted on a first-come, firstserved basis following a test interpretation and an interview with a counselor.

Licensure/Certification: Students must pass a Florida State Board of Cosmetology in order to work in the cosmetology field.





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# Staff Spotlight: Mr. Drake

by Walter Daniels

"I try to find humor in everyday life. I've had a lot of laughs while working at HTN, and I have too many funny stories to recount. I've seen a lot of changes at HTN in the last 13 years, from personnel changes, to technology classes offered, and I have enjoyed the challenges that have come along with all of those changes. I've done my best to provide excellent, cuttingedge, technological expertise for the staff and students, and I hope that I have made HTN a better place to work and attend school."

-Ted Drake

Mr. Drake is retiring soon. On February 28, 2011 he will have been working in the Lee County School System for 30 years, and has been with High Tech North Since 1996. After retirement Mr. Drake plans to start a personal computer consulting and repair business, as well as pursue his passion for making wood furniture and playing classical guitar.

Mr. Drake says he has always had an attraction for electronics. At the age of 9, he took apart his family's black and white television and put it back together. Mr. Drake says, "My mother was not too happy about it, but my father (a Methodist Minister) was glad to see that one of his 10 children showed an interest in fixing things."

After graduating from the University of Florida, he became a math teacher in the Lee County school system. In 1980 Apple 2E'S were being introduced into the educational field and he took interest in them.

In 1992, he purchased his first home computer, a 286 system, and was fascinated by how it worked, so he took it apart and put it back together. Then Mr. Drake subsequently owned more and more powerful machines. Mr. Drake says, "It has been an interesting journey, to be a part of the evolution of the personal computer, networking, and the internet."

Mr. Drake says, "HTN is a unique school



where each student has a computer, and I'm responsible for hundreds of computers. Trying to balance available resources with technological developments efficiently and in a timely manner is a daily challenge."

On the day of this interview, Mr. Drake's schedule has been: Arrive at 6:30 a.m. and check the tech help e-mails that have come in, and then did what ever was needed to correct those problems.

By the time the staff arrived, he's recieved calls to let him know that the voicemail system was down and someones computer wasn't working properly. After fixing those problems, several stopped him in the halls to tell him about a non-working printer and a phone that needs fixing. Then a shipment of 30 computers arrived, so he had to unpack, set them up and network them. Mr. Drake says, "It makes for a busy day."

One of Mr. Drakes hobbies is wood working, and something he looks forward to doing more of. An example of his work is in the above photo. To catch more of his fine talent, go to: www.tedstabletops.mysite.com



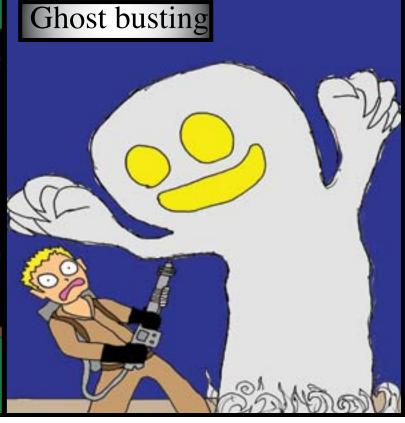
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## REJECTED CLASS IDEAS

New courses are offered at High Tech North all the time. Here are some classes that didn't make the cut...







## Tech Times Word Search

by AJ Middleton

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ACCOUNTING	CAREER	CISCO
CULINARY	DESIGN	ELECTRONIC
FUTURE	GOALS	GUIDANCE
MANAGEMENT	NETWORK	NURSE
PHOTOSHOP	SECRETARY	SKILLS
TECHTIMES	SPA	VOCATIONAL
WEB	TABE	

## Student Showcase

by Jacob Beal and Kyle Mann

Gary Wilson is a networking student at High Tech North.

When asked why High Tech North, Gary Wilson replied; "Because of the affordable cost, the location, and the offering of the CISCO program." He mentioned that he wanted a job in network administration, preferably a place such as Century Link or Comcast after his completion of the Networking program. He noted that the method of teaching here is self-paced and business like.

Gary was asked if he was planning on any further schooling after HTN and he responded that yes, he plans on getting more certifications to further benefit himself but he's not positive on what he'll be studying next.



Gary Wilson- Networking

14



#### Hair Care

Haircut	\$10
Children	\$8
Shampoo & Style	\$10
Color (Single Process).	\$20
Highlight or Bleach	\$30
Texturizing Perm	
Chemical Relaxer	\$30
Thermal Hair	
Straightening	\$45-\$95
Special Occasion	
& updo's	\$15.00-\$30
Highlight or Bleach Texturizing Perm Chemical Relaxer Thermal Hair Straightening Special Occasion	\$30 \$30 \$30 \$45-\$95

(All hair services include shampoo and blow dry)

Hair Add-ons:

### **Body Care**

Peppermint Sea Twist	
Body Treatment	\$25
Great for cellulite	60 min

The combination of freshly harvested seaweed and peppermint essential oils stimulate, rejuvenate and purify skin.

Great for sore aching muscles and water retention.

Milk Chocolate Cream Wax with cocoa seed extract acts as an anti-inflammatory to remove unwanted hair.

Eyebrow shaping	\$5
Lip or Chin	\$3
Arms	\$10
1/2 Legs	\$15
Full Legs	\$25
Lash or Brow Tint	

#### **Hand & Foot Care**





Citrus SpaManicure\$7
A citrus symphony of essential oils, vitamin
E and antioxidants stimulates the senses
as it smoothes, refines and conditions. The
zesty fragrance energizes and refreshes.
Earth SpaPedicure\$13
Vitamins and minerals derived from the
earth warm, protect, and fortify the
skin. Subtle tones of clay, raw sugar and
minerals work to smooth and calm.
Marine SpaPedicure\$15
A system born of the sea with marine
botanicals and sea salts to smooth and
energize. Quartz crystals and menthol
cool to refresh and revitalize.
Shellac UV Color Coat\$10
Zero dry time, mirror finish, lasts up to 14
days. Goes on like a polish, wears like a
gel and removes in minutes.
Paraffin Dip (Hands)\$5
Warm scented paraffin covers the skin to
deep condition and moisturize.
Nail Art or French (add) \$3
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Nail Art or French	(add) \$3
Acrylic, Gel or Fiberglass Nail	s\$10
With tips	
Pink and White Sculpture	\$13
Custom Color, Glitter	
Rebalance-Single Color	<b></b> \$10
Rebalance-Custom Color	\$12
Repair per nail	\$2
Artificial nail removal	
F	

#### **Face Care**

Deep Cleansing Facial\$10
For All Skin Types 45 min
A deep cleansing facial specific to your
skin type, including a massage, mask and
moisture treatment.
Pore Perfecting Facial\$15
For Normal to Oily Skin 55 minutes
The oil control formula in Hydra Refine
and utilizing the properties

of our facial machine rids the skin of impurities and comedones to help eliminate future breakouts. Seaweed, lemongrass and cucumber leave the skin renewed, refreshed and ultra-clean.

hyper-pigmentation and wrinkles. **Four Layer Facial** \$25

Cell Renewal for

All Skin Types 60 min Two soothing massages apply the smoothing serum and hydrating cream, followed by a cooling seaweed mask, all covered with a mineral-rich thermal mask for cleaner healthier radiant skin.

#### Seaweed Treatment

Hydra Medic Facial \$25
For Problem/Acne Skin at Any Age 90 min Specifically designed with a desincrustation mask for deep pore cleansing to purify and control breakouts. Reduces oil while maintaining skin moisture balance. Two masks follow to soothe and heal lesions leaving skin renewed, refreshed and pure.

Vita Cura 5 Phase Firming Facial....\$35
For Mature or Sun-Damaged Skin 60 min
An Enzymatic Micropeel uncovers a more
vibrant complexion. Two massages and
a cooling Spiralina Seaweed Mask with
Pentapeptide firm and smooth the skin.
Opti-Lift Serum is applied for immediate
visible lift. Long term benefits preserve
elasticity, improve oxygenation and help
prompt cell renewal.

Lip Rescue Plumping Treatment ......\$5
The Ultimate Treatment for Lips 15 min
An exfoliating treatment gently erases
dead skin cells, followed by peptides
to stimulate collagen production, and
moisture replenishers for fuller, bolder and
ultra defined lips.

**Opti-Firm Eye Contour Treatment...**\$15 To reduce dark circles,

puffiness & wrinkles 30 min
Combats signs of aging, sleep deprivation,
and environmental damage with natural
extracts of ginko biloba, gotu kola, and
firming aosa seaweed.

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