

# More Than You Know

The programs, people and possibilities you'll find at Forsyth Tech.

Accounting • Air Conditioning, Heating and Refrigeration Technology • Architectural Technology • Automotive Systems Technology • Basic Law Enforcement Training • Biomedical Equipment Technology • Biotechnology • Broadcasting Production Technology •



Radio Production • Business Administration • International Business • Carpentry • Computer Programming • Criminal Justice Technology • Dental Hygiene • Digital Effects and Animation • Early Childhood Education • Electronics Engineering Technology • Emergency Medical Science • Emergency Preparedness Technology •

Systems technology • Interior Design • Medical Assisting • Nanotechnology • Nonprofit Leadership and Management • Pharmacy Technology • Plumbing • Practical Nursing • Race Car Technology • Respiratory Therapy • Sustainability Technologies/Alternative Energy • Therapeutic Massage • Welding

Global Logistics • Graphic Arts and Imaging Technology • Horticulture Technology • Industrial

**ForsythTech**

*More Than You Know*

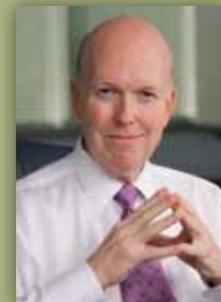
# 10 Things you should know about Forsyth Tech



1. **You Can Start Your College Career** – Forsyth Tech credits transfer to all schools in the University of North Carolina system and many private universities, so you can start here, earn an AA or AS degree, then transfer to a four-year school as a junior. See page 3
2. **You Can Start Your Professional Career** – Forsyth Tech AAS degrees, diplomas and certificates can prepare you for a career in everything from accounting to welding. See page 4
3. **You Can Find a New Direction** – If you've been laid off, gotten injured and can no longer do the job you had, or are simply burned out and need a new challenge, Forsyth Tech is the perfect place to go to find a new direction. See page 5
4. **You Get a Quality Education** – Forsyth Tech has received praise from President Barack Obama and recognition for Exceptional Institutional Performance from the North Carolina Community College System multiple times. See page 10
5. **There's an Active Student Life** – Forsyth Tech has a wide variety of clubs and organizations, and there are activities happening on campus nearly every day. See pages 12-13
6. **There's Helpful Student Support** – Whether you need a tutor, a mentor, financial aid or assistance in some other way, we will do all we can to provide the help you need. See page 14
7. **There Are Many Program Choices** – Forsyth Tech has more than 200 different credit track degree, diploma and certificate programs, so you can find the perfect career to fit your goals, passions and talents. See pages 16-26
8. **There's Great Flexibility** – With many locations and classes available during the day, at night and online, Forsyth Tech allows you to take the courses you need and still meet your work or family commitments. You can even earn a degree entirely online. See page 27
9. **The Cost Is Low** – Forsyth Tech provides a quality education at a tuition that virtually anyone can afford. See page 29
10. **You Can Get Job Skills Training** – If you are not ready to pursue a degree, Forsyth Tech offers a variety of other options to help you get a job, including Employability Labs, JobsNOW courses and the Career Readiness Certificate. See pages 30-31

ForsythTech

## From the President | Dr. Gary M. Green



In the last 50-plus years, a lot of people have gotten to know Forsyth Tech. Thousands have graduated from our many different programs, going on to become nurses, carpenters, computer programmers, architects, interior designers, landscape gardeners, lab technicians, doctors, lawyers, business owners and more. Thousands more regularly read or see news stories about new programs, honors, events or initiatives at Forsyth Tech. And of course millions of people got to know us thanks to a visit from President Barack Obama, and his subsequent mention of our school in the State of the Union address.

Given all that, you probably know a little about Forsyth Tech. But for all you know about our school, there is undoubtedly a lot you don't know. We are a large and diverse institution, and we literally have something for everyone.

Our programs run the gamut – from the cutting-edge science of nanotechnology to the traditional technical training of automotive repair, which was one of the programs offered when we opened in 1960. But even that training is done on the latest high-tech equipment because, as President Obama pointed out, we are preparing the 21st-century workforce at Forsyth Tech, in everything from manufacturing to healthcare to scientific innovation.

We are also becoming a first choice for those who want to earn a four-year degree but choose to begin with a two-year associate in arts or science, then transfer to a four-year school. Low tuition, top-notch faculty and many educational options make Forsyth Tech an attractive choice for those who want to get their college career off to a successful start.

But we offer more than advanced career training and college transfer programs. If you need basic education – a high school diploma, a GED, vocational instruction – you can find those at Forsyth Tech as well. As I said, we have something for everyone, no matter what their educational needs are.

I hope you will take the time to read this publication (or visit our website, [www.forsythtech.edu](http://www.forsythtech.edu)) and get to know us better. When you do, I believe you'll see that Forsyth Tech has something for you.



Forsyth Tech is proud to be part of the North Carolina Community College System, with 58 institutions serving more than 800,000 students annually. North Carolina Community Colleges are creating success in our state by: • Offering hope for a better future through vocational training and education • Providing opportunity by making higher education available to all citizens • Generating jobs by creating a skilled workforce for business and industry.

For information about our "gainful employment" programs as defined by the Department of Education, please go to [www.forsythtech.edu/gainfulemployment](http://www.forsythtech.edu/gainfulemployment).

Forsyth Tech welcomes diversity and is dedicated to meeting the needs of students with disabilities, as mandated by the Americans with Disabilities Act. For more information, please contact Sarah Hawks, Coordinator, Disabilities Services Office, at 336.734.7155 or [shawks@forsythtech.edu](mailto:shawks@forsythtech.edu).

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## Get to know us. We'd love to get to *know* you.



**W**elcome to Forsyth Tech – More Than You Know. In these pages you will meet some of our students, read about our many different programs, see the wide variety of student activities and services we offer, and find out why Forsyth Tech might just be (okay, probably is) the right college choice for you.

Let's start with some basic information – what we are and what we do. Forsyth Technical Community College – or Forsyth Tech, as we like to be known – is part of the North Carolina Community College System and opened in 1960. (But it's changed a lot since then.) We offer you these educational opportunities:

### ➤ *Associate in Arts or Science (AA/AS) Degrees*

These generally require five or six semesters and 20 to 25 courses to complete. An AA or AS degree will prepare you to transfer to a senior college to pursue a bachelor's degree.

### ➤ *Associate in Applied Science (AAS) Degrees*

These generally require five or six semesters and 20 to 25 courses to complete. An AAS degree prepares you to enter a specific career field that requires extensive training, such as accounting or nursing.

### ➤ *Diplomas*

These generally require three or four semesters and 10 to 15 courses to complete. A diploma prepares you to enter a specific field that requires less extensive training, such as carpentry or dental assisting.

### ➤ *Certificates*

These generally require one or two semesters and three to eight courses to complete. A certificate usually supplements an AAS or diploma program, offering training in a specific area of that field.

### ➤ *JobsNOW Training*

This generally requires six months or less, and prepares you for jobs such as electrical lineman, electrician helper and pharmacy assistant.

### ➤ *College in High School Programs*

These allow you to earn college credits while you're still in high school.

### ➤ *GED and Adult High School Programs*

These allow you to complete a high school education that may have been interrupted.

But Forsyth Tech offers more than just academics. We have clubs to join, sports to participate in, events to attend and many ways to serve your community. Our school is a place of possibilities, and we invite you to explore them all. If you already know what you want to do in life, Forsyth Tech is a great place to get started. And if you don't know, Forsyth Tech is a great place to find out.

So keep reading and discover what makes our school so special.

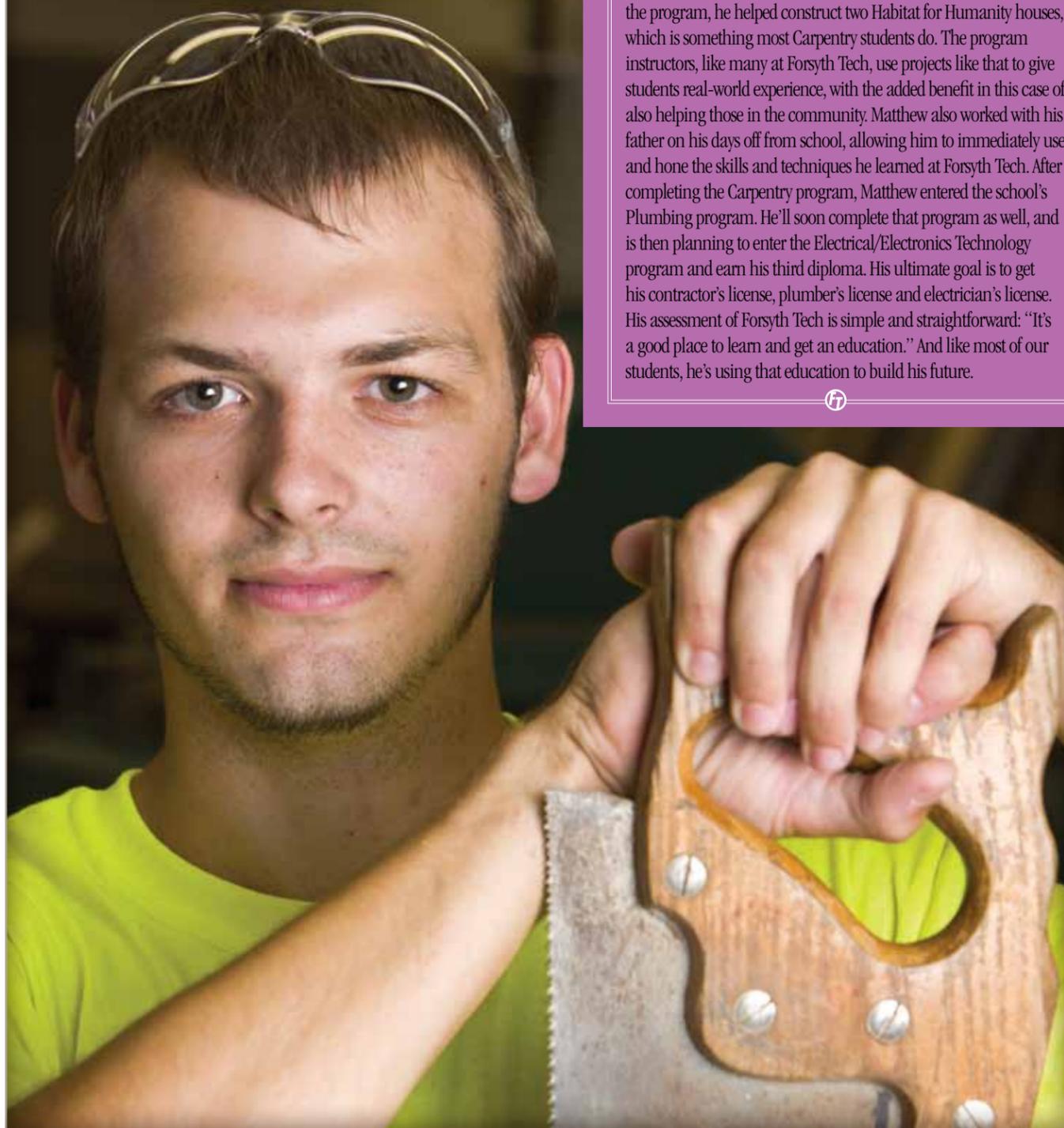
We want you to get to know us, because we want you to come to Forsyth Tech and let us get to know you!

## Amy *knows* choosing Forsyth Tech gave her choices.

When Amy Ballard graduated from high school, she took some time off to decide what to do with her life. She narrowed her career choices down to her two passions: music education and marine sciences. The first because she's played violin most of her life and thought she might like to teach others to do the same, and the second because she grew up in Wrightsville Beach, loves the ocean and sees it as an important resource for coming generations. She chose to attend Forsyth Tech for her first two years because she knew it would give her the option to follow either path. Forsyth Tech credits transfer to any University of North Carolina college, so she knew that when she completed her associate degree, she would have the option of transferring to UNC-Greensboro, with its top-notch Music Education program, or UNC-Wilmington, which is known for its marine science programs. But academics weren't her only focus while she was at Forsyth Tech. She also participated in several organizations and was elected Student Government Council President. Today, having had the opportunity to find her passion and grow as both a student and person, she's made her choice – marine science – and is a student at UNC-Wilmington, following her dream.



Forsyth Tech had a { 95% satisfaction rate } among students in 2010–11.



**Matthew *knows*** he's building a future, with Forsyth Tech's help.

Matthew Carter wants to build things. His father is a carpenter, and Matthew says he wants to follow in his father's footsteps and go into the construction profession. After he graduated from Davie High School in 2010, that desire brought him to Forsyth Tech and the Carpentry program, which he has already completed. As a part of the program, he helped construct two Habitat for Humanity houses, which is something most Carpentry students do. The program instructors, like many at Forsyth Tech, use projects like that to give students real-world experience, with the added benefit in this case of also helping those in the community. Matthew also worked with his father on his days off from school, allowing him to immediately use and hone the skills and techniques he learned at Forsyth Tech. After completing the Carpentry program, Matthew entered the school's Plumbing program. He'll soon complete that program as well, and is then planning to enter the Electrical/Electronics Technology program and earn his third diploma. His ultimate goal is to get his contractor's license, plumber's license and electrician's license. His assessment of Forsyth Tech is simple and straightforward: "It's a good place to learn and get an education." And like most of our students, he's using that education to build his future.



**Kathy *knows*** what it's like to change careers (and meet the president), thanks to Forsyth Tech.

When Kathy Proctor enrolled at Forsyth Tech in 2009, all she wanted to do was find a new career. After working in the furniture industry for more than 30 years and being laid off numerous times as her various employers went out of business, she realized that she needed to find a job that had more of a future. So she set out to get a degree in Biotechnology. That's how she ended up meeting President Barack Obama. Talking to the president as he toured a biotechnology classroom during his December 2010 visit to the school, Kathy impressed the president with her desire to have a better life for both her and her daughters, Amanda and Meghan. As a result, she was invited to attend the State of the Union address and sit with the First Lady. More than 43 million people saw her on television, and she suddenly became the best-known community college student in the world. But fame wasn't why she came to Forsyth Tech, and soon she was back at work on her degree. She's now graduated and is employed in quality control at Vitacost, a leading manufacturer of nutritional products. "I really am thankful for all of the help that I have received from Forsyth Tech for helping me to achieve my dream and goals," she says. Yes, she got famous at Forsyth Tech, but she also got that new career – and that's what matters most to her. To read more of Kathy Proctor's story, go to [www.forsythtech.edu](http://www.forsythtech.edu) and search for "Kathy Proctor."



Forsyth Tech grads had a { 92% passing rate } on NC licensing exams in 2010–11.

Forsyth Tech awarded { more than \$37 million } in financial aid in the 2011–12 academic year.



### Krishauna *knows* where her talents lie – she found them at Forsyth Tech.

Krishauna Hines-Gaither confesses to being an unmotivated high school student. Her mother insisted she go to college, but Krishauna didn't have any particular career in mind. Then she took an introductory Spanish class at Forsyth Tech and discovered she was a natural at it. She was also inspired by her Spanish teacher, Susan Keener, who took a personal interest in Krishauna, and helped guide her through the unfamiliar terrain of the academic world. As Krishauna's proficiency in Spanish grew, Mrs. Keener invited her to help in the classroom with a lower-level Spanish class. That taste of teaching made Krishauna realize what she wanted to do for the rest of her life. After she finished at Forsyth Tech, she went on to earn her bachelor's degree at Salem College, her master's degree in Spanish education from Wake Forest University and is finishing work on her PhD at UNCG. Krishauna now teaches Spanish at Salem College. She also gives back to her community by helping young people achieve their academic goals. She and a fellow language educator established the African-American Linguists Scholarship. The first recipient was Camellia Cuthrell – another Forsyth Tech graduate. To date, 15 scholarships have been awarded. And, as if she isn't busy enough, Krishauna is in the process of finding a publisher for her first book, *Watched Pots Don't Boil: From the Projects to a PhD*, an autobiographical reflection about the people who have shaped her life.



Forsyth Tech serves { more than 40,000 students } each year.

### Chris *knows* Forsyth Tech can take him places.

Chris Price came to Forsyth Tech after serving in the Marine Corps for six years, with three deployments in Iraq. Mortar attacks and IED explosions had left Chris with traumatic brain injury from concussions, muscular-skeletal problems and PTSD, but that didn't stop him from wanting to pursue his education and a career in teaching.

Originally from Kansas, Chris married a Kenersville native and moved to the Triad after leaving the service. At Forsyth Tech, he was a standout academically, maintaining a 4.0 average at the college. As a result, he received the college's Academic Excellence Award and had the opportunity to travel with Forsyth Tech's president, Dr. Gary Green, to Raleigh to meet Governor Beverly Purdue.

"That was quite an experience," Chris says. "I've been to many military functions, but this was a different atmosphere. Dr. Green was extremely generous, introducing me personally to all the community college presidents." After the ceremony, Chris recounts, "Dr. Green came and found me, and brought me back to meet the governor."

A history major, Chris is graduated from Forsyth Tech and is going to UNC Greensboro, where he plans to get both his bachelor's and master's degrees. From a meeting with the governor to a future in the classroom, Chris has found Forsyth Tech to be a great place to go places!



Forsyth Tech offers { 48 scholarships } for student financial support.



**Christopher *knows*** Forsyth Tech is giving him a head start on college.

A student in the Career & College Promise program at Forsyth Tech, Christopher Lawrence is aiming to graduate high school with his Associate's Degree in math, then transfer to NC State as a junior. Christopher says being part of the program and taking courses at Forsyth Tech has prepared him for college. "It really makes you take responsibility more quickly. For instance, I know I have a break between classes – I can use that time to go and lounge around or to study. I know when I go off to a four-year college I'll find the same thing."

Home-schooled since the fifth grade, Christopher heard about the Career & College Promise program from a friend. Both are heading to NC State. "Our goal is to become mechanical engineers. We chose NC State because it has one of the best mechanical engineering programs, and it's also well-known for its co-op program." This will allow Christopher to get work experience in his field while he's still in school.

"The beautiful thing about going to Forsyth Tech before going to State is that I can get a lot of my core classes done, and it's cheaper," Christopher says. "I can get them out of the way early on." And with a head start like that, college success is sure to follow.



Forsyth Tech's library has more than **71,000 books** available for student use.

**Sue *knows*** Forsyth Tech was the right choice for her kids.

*Written by Sue Choate, parent of two Forsyth Tech graduates*

It's been years since my husband and I wrestled with decisions regarding where our daughter and son should attend college, but we still believe that Forsyth Tech was an excellent choice and would encourage parents facing similar decisions to investigate the advantages FTC offers.

Our daughter Kelli originally went straight to UNCG but, while an above-average high school student, she wasn't ready for an unstructured college environment. After failing two courses her first year, we brought her home, and she enrolled in Forsyth Tech's college transfer program. She earned straight A's and got the credits she needed to return to UNCG, where she remained on the Dean's List until she graduated. She then got a position as a technical writer at Wachovia Corporation (now Wells Fargo).

Our son Mark also earned an associate's degree at Forsyth Tech and transferred to UNCG. He stayed on the Dean's List until he graduated. He is now a successful sales representative with the Haulotte Group, traveling extensively in the Southeast, South America and the Caribbean, and relying on his solid educational background to attain his career goals and to advance his career.

For many young people, leaving home right out of high school to attend a big university is a waste of a parent's money and the student's time. There's too much freedom and too little accountability. Going to Forsyth Tech for the first two years is a great transition, and makes better financial sense. Both our kids had a positive experience at Forsyth Tech, and we have no doubt that the foundation laid there contributed to their future career successes.



Forsyth Tech will have **more than 1 million sq. ft.** of space in 2013.

# From "First in the State" to the State of the Union, Forsyth Tech is known for its many achievements.



*Presidential Recognition*

President Barack Obama visited Forsyth Tech on Monday, December 6, 2010, becoming the second commander in chief to visit our school. (George W. Bush visited in 2003.) He toured several biotechnology classrooms and delivered a speech on the importance of education in the 21st-century economy. The next month he mentioned his visit in the State of the Union address, which was seen by more than 43 million people. In the audience that night was Forsyth Tech student Kathy Proctor (page 5), whom the president met on his trip. Forsyth Tech was the first community college ever mentioned in a State of the Union address.



*First Place*

Forsyth Tech was the first community college in North Carolina to offer these programs, and their development now benefits all community colleges in the state.

- > Race Car Technology
- > Nanotechnology
- > Nonprofit Leadership and Management
- > Business Administration/Import Export Compliance
- > Project Management Technology
- > Criminal Justice Technology/Latent Evidence
- > Financial Services
- > Information Systems Security
- > Interventional Cardiac and Vascular Technology
- > Magnetic Resonance Imaging
- > Web Technologies



North Carolina  
Community College System

*Exceptional Performance*

Forsyth Tech has received Recognition of Exceptional Institutional Performance from the North Carolina Community College System on several occasions, including 2010 and 2011. Colleges receive this designation if they meet or exceed eight key performance measures, have no licensure exams with a passing rate of less than 70 percent, and their college transfer students perform at a level equal to or above native UNC system students.

# EDUCATION *Can Take You Places!*

Our "Study Abroad" programs prepare you to be part of the global economy and give you the opportunity to experience other cultures.

Forsyth Tech has partnerships and relationships with at least 10 colleges and universities in England, Northern Ireland, Scotland, Belarus, Mexico, Denmark, Canada, the Netherlands and China. As a student at Forsyth Tech, you will have the opportunity to take classes at these institutions while living in another country and experiencing a new and different way of life.

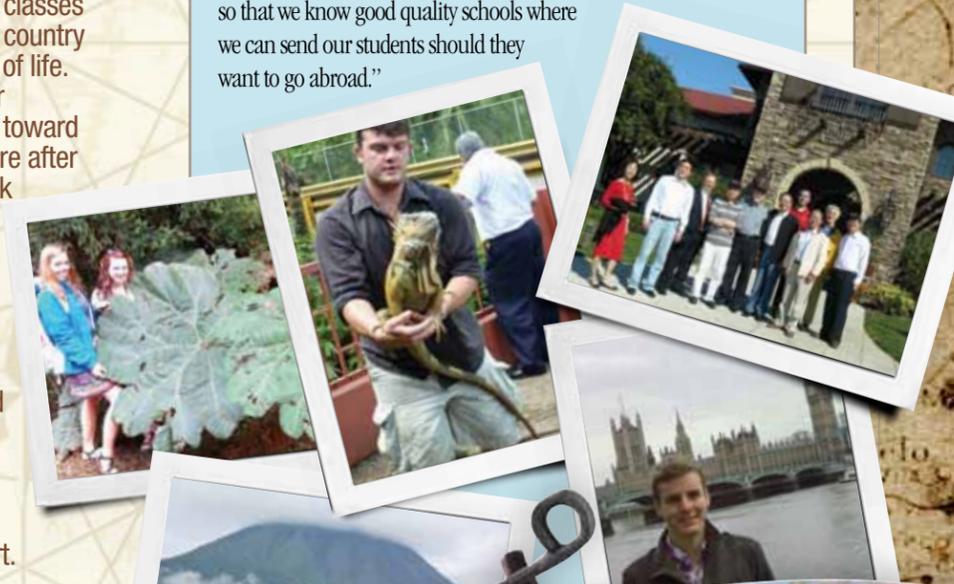
You can spend as much as a semester studying in another country while working toward your degree, or pursue another degree there after finishing two years of college-transfer work at Forsyth Tech. Or you can take an overseas for-credit tour, in the company of a Forsyth Tech instructor, lasting from a few days to a few weeks.

Forsyth Tech also hosts students from other countries, giving you the chance to interact with people from around the world right here on our campus, hearing other points of view and getting a truly global perspective.

So, if you're applying to Forsyth Tech, you might want to also apply for a passport. You just might need it.

## Why is a global perspective important?

Bernie Yevin, the dean of Forsyth Tech's Business & Information Technologies Division, puts it this way: "We live in a global economy. It's important for our students to understand how the United States fits into the global economy and how the global economy affects the United States. We believe that anyone who wants to do well in the future probably needs to know about other cultures. We establish these relationships and programs so that we know good quality schools where we can send our students should they want to go abroad."

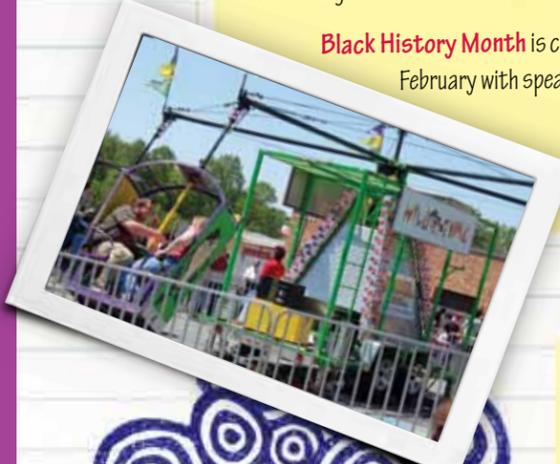
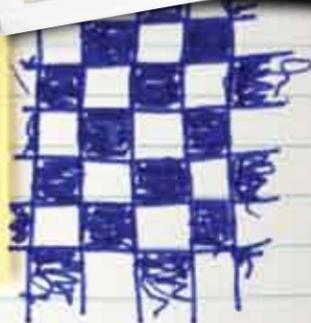


# EVENTS & ENTERTAINMENT

**The back-to-school event** is held at the beginning of the fall and spring semesters. Refreshments, "freebies" and college information for students are available.

**The Dr. Martin Luther King Jr. Celebration** is an annual program that honors the life and works of Dr. King.

**Black History Month** is celebrated in February with speakers and events.



# Intramural Sports

- Coed volleyball
- Coed Bowling League
- Coed Basketball

Three Golf Tournaments each year

Life at Forsyth Tech doesn't end when class is over.

Here are some clubs and organizations to join, events to attend and fun to be had!

For more information about events, organizations and support services, visit [www.ForsythTech.edu](http://www.ForsythTech.edu).



# CLUBS and ORGANIZATIONS

**Alpha Mu Beta (AMB)** is a service fraternity that participates in special campus and community projects.

**Architectural Technology Club**

**Checknowlogy (Chess Club)**

**Creative Writing Club**

**Future Advocates for Children of Tomorrow (F.A.C.T.)** supports the Early Childhood Education curriculum in their efforts to provide quality education for young children.

**Geology Club**

**Hispanic Student Association** promotes Hispanic culture on campus.

**Human Services Club** encourages interest in the Human Services Technology program.

**Interior Design Club**

**International Club** offers support to international students and sponsors cultural events, educational forums and trips.

**Journalism Club** encourages interest in journalism and other communication-related fields.

**Motor Sports Club** is a specialized organization that seeks to encourage an interest in motor sports on campus while presenting the world of competitive motor sports to its students.

**Paralegal Association**

**Peers Accepting Challenges Together (P.A.C.T.)** is a club where students with disabilities can share experiences and find support.

**Philosophical Society**

**Phi Theta Kappa** is the international honor society of two-year colleges.

**Sigma Theta Kappa (Criminal Justice)** seeks to prepare its members for a career in the criminal justice profession.

**Student Nurses Association (SNA)**

**Student Practical Nursing Association**

**Student Veterans Association of Forsyth Tech**

promotes fellowship among veterans and their supporters while raising awareness of military veterans.

**Sustainable and Environmental Technologies Club** encourages education and awareness of environmental issues and sustainable technologies.

**Transitions** is a club for career changers.



*In 2012, Forsyth Tech finished 1st and 2nd in the N4CSGA 3-on-3 Basketball Tournament, and Forsyth Tech players also finished 1st and 2nd in the Slam Dunk Tournament.*



BUILDING PASS

## A Circle of Support Services to Help You Succeed

At Forsyth Tech, our goal is for you to achieve your goal. We offer a wide range of support services to make sure you get the help you need outside the classroom to succeed, from academic counseling and one-on-one tutoring to working with a mentor who can provide career advice and guidance.

Our support services include:

- > The Student Success Center & SO.A.R. Program (Succeed through Orientation, Advising and Registration)
- > Counseling Services
- > Career Services
- > The James A. Rousseau II Minority Male Mentoring Program
- > The Shugart Women's Center
- > The Disability Services office



### Disability Services

The mission of Forsyth Tech's Disability Services office is to ensure that students with disabilities have equal access to educational opportunities at Forsyth Tech.

In Ananda Bennett's case, the office can clearly say, "Mission accomplished!"

Despite being quadriplegic, Ananda has earned a degree in Web Technologies and is seeking a career in that field. She credits the help she received from Disability Services with making that possible. "My adviser, Linda Cohen, and my disability counselor in the Disability Services office, Dr. Sarah Hawks, were my champions," she says. "Dr. Hawks and Mrs. Cohen always made sure that I got the resources and help that I needed to succeed."

She says they have been especially helpful in the area of time management. "My greatest challenge in pursuing my degree at Forsyth Tech had to be time management," she says. "Because I am disabled, it took me longer to get my work done. That's where the Disability Services office really helped me. Dr. Hawks helped me get all of the appropriate and necessary accommodations that enabled me to stay up to date with my assignments."

And the praise doesn't end there. Ananda says the school's whole staff and faculty have helped her achieve her goal. "They are all so supportive, encouraging and helpful. They have been amazing." 

### Humanities and Social Sciences

- Associate in Arts
- Associate in Arts/Pre-Major
  - Business Administration
  - Criminal Justice
  - Elementary Education
  - English
  - History
  - Middle Grades Education
  - Nursing
  - Physical Education
  - Psychology
  - Social Work
  - Sociology
  - Special Education
- Associate in Fine Arts
- Associate in General Education
- Early Childhood Education
  - Administration
  - Early Childhood
  - Early Intervention
  - Infant and Toddler
- Human Services Technology
  - Domestic Violence Intervention
  - Social Services
  - Substance Abuse
- Human Services Technology/ Gerontology
  - Social Gerontology
- Lateral Entry
- School-Age Education
  - School-Age Care
  - Special Education

### Math, Science and Technologies

- Associate in Science
- Associate in Science/Pre-Major
  - Biology and Biology Education
  - Chemistry and Chemistry Education
  - Engineering
  - Mathematics
  - Mathematics Education
- Basic Law Enforcement Training
- Biotechnology
- Criminal Justice Technology
- Criminal Justice Technology/ Latent Evidence
- Emergency Medical Science
  - Bridging Program

- Emergency Preparedness Technology
- Environmental Science Technology
- Fire Protection Technology
- General Occupational Technology
- Nanotechnology
  - Clinical Trials Research

### Business & Information Technologies

- Accounting
- Business Administration
  - Customer Service
  - Global Entrepreneurship
  - Human Resources
- Business Administration/ Import Export Compliance
- Business Administration/ International Business
- Business Administration/ Logistics Management
- Business Administration/ Public Administration
- Computer Information Technology
  - Helpdesk Operations
- Computer Programming
  - ASP.Net
  - JAVA Programming
- Cyber Crime Technology
  - Database Management
  - MCITP-DBA
- Entrepreneurship
- Financial Services
- Global Logistics Technology
  - Geographic Information Systems
- Healthcare Business Informatics
- Healthcare Management Technology
- Information Systems Security
  - Cyber Crime
- Medical Office Administration
  - Advanced Medical Office Coding
  - Medical Receptionist
  - Medical Transcription
  - Outpatient Billing
- Networking Technology
  - Cisco Networking Associate
  - Linux RHCE
  - Linux RHCT
  - MCITP-EA
  - MCITP-SA
  - Networking Security

- Nonprofit Leadership and Management
- Office Administration
- Paralegal Technology
  - Business Practice
  - Family Law
  - Litigation
  - Personal Injury
  - Real Property
  - Wills and Estate Administration
- Project Management Technology
  - Information Systems
- Web Technologies

### Engineering Technologies

- Air Conditioning, Heating and Refrigeration Technology
  - Comfort Systems
- Architectural Technology
  - Sustainable Design
- Automotive Systems Technology
- Biomedical Equipment Technology
- Broadcasting & Production Technology
  - Radio Production
  - Television
- Carpentry
  - Framing
- Collision Repair and Refinishing Technology
  - Nonstructural Damage
  - Painting and Finishing
  - Structural Damage
- Computer Engineering Technology
- Computer-integrated Machining
  - CNC
- Digital Effects and Animation
  - Gaming Design
- Electrical/Electronics Technology
- Electronics Engineering Technology
- Graphic Arts & Imaging Technology
- Heavy Equipment and Transport Technology
- Horticulture Technology
  - Greenhouse & Nursery Operations
  - Landscape Maintenance

- Industrial Systems Technology
  - Machine Operator
- Interior Design
- Mechanical Engineering Technology
- Plumbing
- Race Car Technology
- Recreational Vehicle Maintenance & Repair Technology
- Sustainability Technologies
  - Alternative Energy
- Welding Technology

### Health Technologies

- Associate Degree Nursing
- Cardiovascular Sonography
  - Adult Echocardiography
- Computed Tomography & Magnetic Resonance Imaging Technology
  - Distance Learning Nonclinical
  - Traditional Clinical I
  - Traditional Clinical II
  - Traditional Nonclinical
- Dental Assisting
- Dental Hygiene
- Interventional Cardiac and Vascular Technology(ICVT)
  - Cardiac
  - Vascular
- Magnetic Resonance Imaging(MRI)
  - Advanced Placement
- Medical Assisting
- Medical Sonography
- Nuclear Medicine Technology
- Pharmacy Technology
- Practical Nursing
- Radiation Therapy Technology
  - Advanced Placement
- Radiography
- Respiratory Therapy
- Therapeutic Massage
  - Massage Practitioner I
  - Massage Practitioner II



Forsyth Tech offers more than 200 programs of study. To learn more about a program and see a detailed course listing for the next semester, visit [www.ForsythTech.edu](http://www.ForsythTech.edu) and click the [Credit Courses & Programs](#) link.

Forsyth Tech Credit Programs:

# Accounting

And everything in between.

# Welding

To help you find your pathway to success, here is a listing of Forsyth Tech's degree, diploma and certificate programs. You can learn a little about what each career involves, the kind of job you can qualify for and what to expect as a starting salary.

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**Credentials Key:** AA: Associate in Arts, AS: Associate in Science, AAS: Associate in Applied Science, D: Diploma, C: Certificate

Area of Study	Credential(s)	Description	Careers	Entry-Level Salary
<b>Accounting</b> Deana Ray 336.734.7167 dray@forsythtech.edu	AAS, D	Using the "language of business," accountants assemble and analyze, process and communicate essential information about financial operations.	Graduates will qualify for entry-level accounting positions in many types of organizations, including accounting firms, small businesses, manufacturing firms, banks, hospitals, school systems and government agencies.	Degree: \$25,000 - \$30,000/yr. Diploma: \$18,000 - \$25,000/yr.
<b>Air Conditioning, Heating and Refrigeration Technology</b> Dwight Cornelison 336.734.7285 dcornelison@forsythtech.edu	D, C	Repair or replace defective equipment, components or wiring in residences or commercial establishments. Skilled mechanics are also needed to repair ice-makers or walk-in coolers in the food service or supermarket industries.	Technicians often specialize in either installation or maintenance and repair, although they are trained to do both. They also may specialize in doing heating, air conditioning or refrigeration work. Some specialize in one type of equipment – for example, hydronics (water-based heating systems), solar panels or commercial refrigeration. Advancement may take the form of higher wages or positions such as supervisor or service manager.	\$22,000 - \$28,000/yr.
<b>Architectural Technology</b> Todd Shoaf 336.757.3311 mshoaf@forsythtech.edu	AAS, C	The architectural technology program trains individuals for employment in architecture, construction and CAD-related industries. Graduates may choose to pursue an advanced degree.	Careers include architectural or engineering technician, construction supervision and management, building materials sales, residential designer, building inspector, zoning officer and real estate development.	\$25,000 - \$47,000/yr.
<b>Associate Degree Nursing</b> Wanda Douglas 336.757.3327 wdouglas@forsythtech.edu	AAS	Nurses provide essential care to individuals, groups of individuals and families in a variety of settings. Upon completion of the program, graduates are eligible to apply for the State National Council Licensure Examination (NCLEX) to become a registered nurse.	Opportunities for employment include hospitals, long-term care facilities, physicians' offices, clinics, occupational health and community agencies.	\$43,000 - \$52,000/yr.
<b>Associate in Arts</b> Student Success Center 336.734.7156	AA	This program is designed to offer students an opportunity to take the first two years of a four-year college or university program in the humanities, fine arts or social sciences.	Designed for transfer, not immediate employment. Two-year preparation for the following four-year degrees: Business Administration, Criminal Justice, Education (Elementary, Middle, Special), English, History, Nursing, Physical Education, Psychology, Social Work, Sociology.	Not applicable

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Area of Study	Credential(s)	Description	Careers	Entry-Level Salary
<b>Associate in Fine Arts</b> Student Success Center 336.734.7156	AA	This program is designed to offer students an opportunity to take the first two years of a four-year college or university program in the humanities, fine arts or social sciences.	Designed for transfer, not immediate employment. Two-year preparation for four-year degrees in music, drama and fine arts.	Not applicable
<b>Associate in General Education</b> Student Success Center 336.734.7156	AGE	The Associate in General Education (AGE) curriculum is not designed to prepare an individual for a specific career or for college transfer. Rather, it is for individuals wishing to broaden their education, with emphasis on personal interest, growth and development. The program provides students opportunities to study English, literature, fine arts, philosophy, social science, science and mathematics at the college level.	Anyone seeking to broaden the scope of their knowledge could benefit from this program. It is not, however, designed to prepare students for a specific career.	Not applicable
<b>Associate in Science</b> Student Success Center 336.734.7156	AS	This program is designed to offer students an opportunity to take the first two years of a four-year college or university program in mathematics or the physical or life sciences.	Designed for transfer, not immediate employment. Two-year preparation for the following four-year degrees: Biology and Biology Education, Chemistry and Chemistry Education, Engineering, Mathematics, Mathematics Education.	Not applicable
<b>Automotive Systems Technology</b> David Allgood 336.734.7279 dallgood@forsythtech.edu	AAS, D	Master-level technicians will learn about brake repair; electrical and electronic, major and minor engine repairs; automatic and manual transmissions; engine performance, including drivability and tune-ups; and heating and air conditioning systems.	Careers include service director/manager, garage owner, service writer, parts sales, field/fleet service technician, teacher, dealership owner/technician, military, high-tech motor sports, service advisor, manufacture trainer, shop foreman, dealership team leader, manufacturer representative, automotive engineer, technical writer.	\$25,000 - \$35,000/yr.
<b>Basic Law Enforcement Training</b> W. Lorin Dingle 336.757.3062 wdingle@forsythtech.edu	C	Law enforcement officers require a high degree of cognitive and physical skills. The BLET course is filled with practical exercises, intense physical training and an extensive ethics section that is woven throughout the training experience.	After successful completion of all units of study within this course, a student is able to be certified as a law enforcement officer in the state of North Carolina.	\$28,000 - \$32,000/yr.
<b>Biomedical Equipment Technology</b> NOTE: This program is offered through an agreement with Caldwell Community College and Technical Institute. Tom Roth 336.734.7333 troth@forsythtech.edu	AAS	Involves installing, operating, troubleshooting and repairing sophisticated devices and instrumentation used in the healthcare delivery system.	Graduates will qualify for employment opportunities in hospitals, clinics, clinical laboratories, shared service organizations and manufacturers' field service. With an AAS degree and two years' experience, an individual should be able to become a certified biomedical equipment technician.	\$25,000 - \$35,000/yr.
<b>Biotechnology</b> Alan Beard 336.734.7494 abeard@forsythtech.edu	AAS	The biotechnology program is designed to meet the increasing demands for skilled laboratory technicians in various fields of biological and chemical technology.	Graduates will qualify for positions in academic, government or industry laboratories or bioprocess manufacturers. Positions in research would include laboratory assistant or research technician and in manufacturing, bioprocess technician or quality control technician.	\$25,000 - \$31,000/yr.
<b>Broadcasting &amp; Production Technology/ Radio Production</b> Amy Davis-Moore 336.734.7584 adavis-moore@forsythtech.edu	D	Students develop professional skills in radio broadcasting and production. Training will emphasize speech, scriptwriting, production planning, editing and postproduction.	Upon successful completion, students are prepared to enter broadcasting, production and related industries in a variety of occupations.	\$25,000 - \$40,000/yr.
<b>Business Administration</b> Deana Ray 336.734.7167 dray@forsythtech.edu	AAS, C	Graduates will be provided with a fundamental knowledge of business functions and processes, and an understanding of business organizations in today's global economy.	Graduates are prepared for employment opportunities in government agencies, financial institutions and large to small businesses or industries.	\$22,000 - \$30,000/yr.

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<b>Business Administration-Import/Export Compliance</b> <i>Rick Yokeley</i> 336.734.7915 ryokeley@forsythtech.edu	AAS	Provides the training and education needed to move into an entry-level position dealing with the management of foreign goods being shipped to or from the United States. Topics covered include logistics, legalities, documentation, tracking, financing and banking relations.	Virtually any company involved with the import or export of goods would have a need for personnel with this degree. This could include manufacturers, retailers, wholesalers and logistics companies, among others.	\$35,000/yr.
<b>Business Administration/International Business</b> <i>Jim Schenck</i> 336.734.7943 jschenck@forsythtech.edu	AAS, C	Those involved with international business will acquire a fundamental knowledge of international economics, law and business practices.	Graduates will qualify for a variety of positions in import/export departments, freight forwarder companies, custom house brokerage firms, international banking, state and federal government organizations, global organizations or other internationally active businesses.	Degree \$25,000 - \$30,000/yr. Certificate \$15,000 - \$25,000/yr.
<b>Business Administration/Logistics Management</b> <i>Rick Yokeley</i> 336.734.7915 ryokeley@forsythtech.edu	AAS	This field concerns the international and domestic movement of goods from the raw materials through production and ultimately to the consumer. Expertise in transportation, warehousing, inventory control, material handling, computerization and federal transportation and OSHA regulations is required.	Graduates will qualify for employment in logistics-related jobs such as material handling foreman, transportation supervisor, traffic manager, warehouse manager and inventory control manager.	\$25,000 - \$30,000/yr.
<b>Business Administration/Public Administration</b> <i>Deana Ray</i> 336.734.7167 dray@forsythtech.edu	AAS	A career in public administration involves personnel administration, decision making, working within set ethical boundaries, utilizing organizational expertise, and dealing with budgetary and other governmental issues.	This curriculum prepares students for entry into management positions in state/local governments and not-for-profit organizations such as charities, foundations, etc.	\$25,000 - \$30,000/yr.
<b>Cardiovascular Sonography</b> <i>David Wood</i> 336.757.3313 dwood@forsythtech.edu	AAS, D	Use high-frequency sound waves to image the heart and vascular system in the human body. Develop the knowledge and skills necessary to acquire, process and evaluate the human heart and vascular structures. Requires effective communication and patient care skills combined with a knowledge of physics, human anatomy, physiology and pathology.	Graduates will find employment in hospitals, physicians' offices, mobile services and educational institutions.	\$44,000 - \$58,000/yr.
<b>Carpentry</b> <i>Justin Draughn</i> 336.734.7281 jdraughn@forsythtech.edu	D, C	Carpenters work with wood, building structures, installing fixtures, making repairs and doing tasks that are often detailed and complex. They use a wide variety of hand and power tools, requiring a great deal of focus and a commitment to safety. There is a shortage of qualified carpenters at both state and national levels.	Carpenters are employed by home construction, roofing and home renovation and maintenance companies, and by lumber companies and home-supply stores. Many are self-employed, though it is a profession that normally requires a long period of on-the-job training to be considered fully qualified.	\$22,000 - \$33,000/yr.
<b>Collision Repair and Refinishing Technology</b> <i>Mark Walker</i> 336.734.7610 mwalker@forsythtech.edu	D, C	Qualified technicians possess the diverse skills required to perform quality repairs and proper refinishing techniques on automobile bodies, and to diagnose and repair mechanical and electrical systems. The career involves painting and refinishing, structural and nonstructural damage repair, mechanical and electrical component repair or replacement, and understanding common industry practices.	Graduates should be qualified to take the National Institute for Automotive Service Excellence (ASE) certification examinations and for entry-level employment in automotive dealerships, independent repair shops or through self-employment as collision repair and refinishing technicians.	\$25,000 - \$45,000/yr.



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<b>Computed Tomography &amp; Magnetic Resonance Imaging Technology</b> <i>Cindy Smith</i> 336.734.7560 csmith@forsythtech.edu	C	Individuals entering this curriculum must be registered or registry-eligible radiologic technologists, radiation therapists, or nuclear medicine technologists. These individuals use specialized equipment to visualize cross-sectional anatomical structures, and aid physicians in the demonstration of pathologies and disease processes. Must provide patient care and perform studies utilizing imaging equipment, professional communication and quality assurance in scheduled and emergency procedures through academic and clinical studies.	Primary employers will continue to be hospitals and medical centers with a dramatic increase in outpatient opportunities in cancer centers, physician's offices and freestanding image centers. Advancement opportunities include administration, research, equipment application specialists, equipment sales and education.	\$45,000 - \$50,000/yr.
<b>Computer Engineering Technology</b> <i>Dale Bujan</i> 336.757.3262 dbujan@forsythtech.edu	AAS	Install, service and maintain computers, peripherals, networks and microprocessor and computer-controlled equipment. Requires knowledge of hardware, software and operating systems.	Graduates will qualify for employment opportunities in electronics technology, computer service networks, server maintenance, programming areas requiring a knowledge of electronic and computer systems. Graduates may also qualify for certification in electronics, computers or networks.	\$22,000 - \$35,000/yr.
<b>Computer Information Technology</b> <i>Gerry Kearns</i> 336.734.7547 gkearns@forsythtech.edu	AAS, D, C	Computer information technology specialists provide technical advice, assistance and support to computer users.	Careers include computer operator, systems analyst, helpdesk technician, helpdesk analyst, computer support specialist, technical support specialist, systems administrator.	\$25,000 - \$33,000/yr.
<b>Computer-Integrated Machining</b> <i>Todd Bishop</i> 336.734.7529 tbishop@forsythtech.edu	D, C	The curriculum prepares students with the analytical, creative and innovative skills necessary to take a production idea from an initial concept through design, development and production, resulting in a finished product. The job requirements may include knowledge of manual machining, computer applications, engineering design, computer-aided drafting (CAD), computer-aided machining (CAM), blueprint interpretation, advanced computerized numeric control (CNC) equipment, basic and advanced machining operations, precision measurement and high-speed multi-axis machining.	Graduates should qualify for employment as machining technicians in high-tech manufacturing, rapid-prototyping and rapid-manufacturing industries specialty machine shops, fabrication industries, and high-tech or emerging industries such as aerospace, aviation, medical and renewable energy, and to sit for machining certification examinations.	\$28,000 - \$35,000/yr.
<b>Computer Programming</b> <i>Linda Cohen</i> 336.734.7501 lcohen@forsythtech.edu	AAS, D, C	Computer programming involves the planning, writing, testing and maintenance of instructions that cause a computer to perform tasks.	Careers include computer programmer, computer developer, programmer/analyst, programmer/engineer, systems analyst.	\$35,000 - \$55,000/yr.
<b>Criminal Justice Technology</b> <i>Theresa Hicks</i> 336.757.3059 thicks@forsythtech.edu	AAS, C	Careers for graduates include local, state and federal law enforcement, the judicial system and the corrections system.	After successful completion of this program, a student can apply with local agencies and at the state and federal levels with further education.	\$28,000 - \$32,000/yr.
<b>Criminal Justice Technology/Latent Evidence</b> <i>Theresa Hicks</i> 336.757.3059 thicks@forsythtech.edu	AAS	Crime scene investigation involves responding to crime scenes and searching, documenting, collecting and packaging any and all evidence found there, report writing and testifying in court.	Careers include evidence technicians, crime scene investigators at the local level, and at the state and federal levels with further education.	\$27,000 - \$30,000/yr.

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<b>Cyber Crime Technology</b> <i>Shawn Toderick</i> 336.734.3279 stoderick@forsythtech.edu	AAS, C	The field of computer crime investigations and private security involves investigating computer crimes, properly seizing and recovering computer evidence, and aiding in the prosecution of cyber criminals.	Graduates should qualify to become computer crime investigators for local or state criminal justice agencies. Also, these graduates should be competent to serve as computer security specialists or consultants with private business.	\$40,000 - \$50,000/yr.
<b>Database Management</b> <i>Jim Pierson</i> 336.734.7170 jpierson@forsythtech.edu	AAS, C	Today's technology-driven society produces large amounts of data through commercial, educational and social interactions. Database administrators work with database management systems software to organize, manipulate, define and store data.	Careers include database administrator and database technician.	\$37,000 - \$45,000/yr.
<b>Dental Assisting</b> <i>Cindy Edwards</i> 336.757.3314 cedwards@forsythtech.edu	D	Assist the dentist in the delivery of dental treatment, and function as an integral member of the dental team while performing chairside and related office and laboratory procedures.	Careers include dental office administration, dental assistant in one of several dental specialties, dental laboratory technician. Careers in public health and professional education are also a possibility.	\$26,000 - \$28,000/yr.
<b>Dental Hygiene</b> <i>Dr. Jannette Whisenhunt</i> 336.734.7414 jwhisenhunt@forsythtech.edu	AAS	This program provides individuals with the knowledge and skills to access, plan, implement and evaluate dental hygiene care for the individual and the community.	Graduates will find employment in dental offices, clinics, schools, public health agencies, industry and professional education.	\$47,000 - \$49,000/yr.
<b>Digital Effects and Animation</b> <i>Herb Burns</i> 336.734.7342 hburns@forsythtech.edu	AAS, C	Animators draw by hand, develop storyboards, build 3-D computer-generated models, and create digital content for moving images and special effects. Animators are proficient at using hardware/software to generate and manipulate images for feature films, television commercials, cartoons, short features, computer games and videos.	Graduates will be employed by motion picture and television studios, film makers, video makers, advertising firms producing commercials, printing and publishing companies, art design studios, manufacturers of electronic games, web design firms, design firms, commercial art and reproduction firms, and multimedia employers.	\$30,000 - \$50,000/yr.
<b>Early Childhood Education</b> <i>Gwen Walter</i> 336.734.7967 gwalter@forsythtech.edu	AAS, D, C	Prepares individuals to work with children from infancy through middle childhood in diverse learning environments.	Students entering this program will have the opportunity to specialize in areas unique to their particular interests through the certificate programs available in Literacy, Early Childhood, Infant and Toddlers, and Child Care Administration.	\$17,000 - \$22,000/yr.
<b>Electrical/Electronics Technology</b> <i>Dave Ray</i> 336.734.7312 dray2@forsythtech.edu	D, C	Install and maintain electrical/electronic systems found in residential, commercial and industrial facilities.	Graduates will qualify for a variety of jobs in the electrical/electronics field as an on-the-job trainee or apprentice assisting in the layout, installation and maintenance of electrical/electronic systems.	\$20,000 - \$30,000/yr.
<b>Electronics Engineering Technology</b> <i>Tom Roth</i> 336.734.7333 troth@forsythtech.edu	AAS, C	Design, build, install, test, troubleshoot, repair and modify developmental and production electronic components, equipment and systems such as industrial/computer controls, manufacturing systems, communication systems and power electronic systems.	Graduates will qualify for employment as engineering assistants or electronic technicians with job titles such as electronics engineering technician, field service technician, maintenance technician, electronic tester, electronic systems integrator, bench technician and production control technician.	\$26,000 - \$39,000/yr.
<b>Emergency Medical Science</b> <i>Page Chandler</i> 336.757.3064 echandler@forsythtech.edu	AAS, D	Graduates enter the workforce as paramedics. The job requires basic and advanced life support knowledge and skills. Students progressing through the program may be eligible to apply for both state and national certification exams.	Emergency medical opportunities are available in ambulance services, fire and rescue agencies, air medical services, specialty areas of hospitals, industry, educational institutions and government agencies.	\$29,000 - \$45,000/yr.

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<b>Emergency Preparedness Technology</b> <i>David Peay</i> 336.757.3058 dpeay@forsythtech.edu	AAS	Various emergency service careers are available in the public, private and voluntary sectors. These professionals must understand and implement the emergency management principles of mitigation, preparedness, response and recovery during times of crisis.	Employment opportunities include fire/rescue departments, law enforcement agencies, emergency medical services, fire marshal offices, industrial firms, educational institutions, emergency management offices and other government agencies. Employed persons should have opportunities for skilled and managerial/supervisory-level positions.	\$28,000 - \$32,000/yr.
<b>Entrepreneurship</b> <i>Deana Ray</i> 336.734.7167 dray@forsythtech.edu	AAS	An entrepreneur is a self-employed business owner. This curriculum offers the knowledge needed to make informed decisions as future business owners. Courses include entrepreneurial concepts learned in innovation and creativity, business funding and marketing. Additional course work includes computers and economics.	Graduates are prepared to be self-employed and open their own businesses.	Open range based on business success
<b>Environmental Science Technology</b> <i>Frank Carver</i> 336.757.3340 fcarver@forsythtech.edu	AAS	Focuses on a biological and chemical evaluation of person's impact on the environment. Course work includes biology, chemistry, industrial safety and an array of detailed environmentally specific classes.	Graduates are prepared for employment in environmental testing/consulting and related industries. Job opportunities include chemical analysis, biological analysis, water/wastewater treatment, EPA compliance inspection, hazardous material handling.	\$25,000 - \$40,000/yr.
<b>Financial Services</b> <i>Deana Ray</i> 336.734.7167 dray@forsythtech.edu	AAS	Careers in the financial services sector require some knowledge of accounting, business ethics, business law, computer applications, customer service, financial planning, insurance, marketing, personal finance, real estate, selling and personal tax.	Graduates will find employment with banks, savings and loans, credit unions, insurance companies, brokerage firms, pension benefit companies, realty firms and mortgage companies.	\$28,000 - \$45,000/yr.
<b>Fire Protection Technology</b> <i>David Peay</i> 336.757.3058 dpeay@forsythtech.edu	AAS	Graduates are provided with the technical and professional knowledge to make decisions regarding fire protection for both public and private sectors. Knowledge of hydraulics, hazardous materials, arson investigation, fire protection safety, fire suppression management, law and codes will be required.	Graduates will qualify for employment or advancement in government agencies, industrial firms, insurance rating organizations, educational organizations and municipal fire departments. Employed persons should have opportunities for skilled and supervisory-level positions within their current organizations.	\$24,500 - \$28,000/yr.
<b>General Occupational Technology</b> <i>Student Success Center</i> 336.734.7156	AAS, D, C	This curriculum provides individuals with an opportunity to upgrade their skills and to earn an associate degree. The curriculum content will be individualized for students according to their occupational interests and needs. A program of study for each student will be selected from associate degree-level courses offered by the college.	Graduates will become more effective workers, be better qualified for advancements within their fields of employment and become qualified for a wide range of entry-level employment opportunities.	Not applicable
<b>Global Logistics Technology</b> <i>Rick Yokeley</i> 336.734.7915 ryokeley@forsythtech.edu	AAS, D, C	Global logistics professionals deal with distribution, transportation and manufacturing organizations to solve different levels of logistics-related problems.	Graduates will qualify for positions in a wide range of government agencies, manufacturing and service organizations. Employment opportunities include entry-level purchasing, material management, warehousing, inventory, transportation coordinators and logistics analysts. Upon completion, graduates may be eligible for certification credentials through APICS and AST&L.	\$25,000 - \$30,000/yr.
<b>Graphic Arts &amp; Imaging Technology</b> <i>Amos Ferguson</i> 336.734.7470 aferguson@forsythtech.edu	AAS, D	The graphic arts field includes printing, publishing, packaging and related industries. Professionals will be involved with computer publishing, imaging technology, offset lithography, screen printing and emerging printing technologies.	Graduates will find positions as electronic prepress specialists, computer graphic artists, plate makers, pressman, assistant pressman, packaging specialists, bindery operators and screen printers. These positions may be in flexography, offset printing, screen printing and digital printing.	\$26,000 - \$32,000/yr.

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<b>Healthcare Business Informatics</b> <i>Jim Pierson</i> 336.734.7170 jpierson@forsythtech.edu	AAS	The curriculum prepares individuals for employment as specialists in installation, data management, data archiving/retrieval, system design and support, and computer training for medical information systems. The career requires knowledge of systems analysis, networking technology, computer/network security, data warehousing, archiving and retrieval of information, and healthcare computer infrastructure support.	Graduates should qualify for employment as database/data warehouse analysts, technical support professionals, informatics technology professionals, systems analysts, networking and security technicians, and computer maintenance professionals in the healthcare field.	\$35,000 - \$40,000/yr.
<b>Healthcare Management Technology</b> <i>Jennifer Eldridge</i> 336.757.3267 jeldridge@forsythtech.edu	AAS	Professionals must understand management principles of the healthcare environment, including planning, organizing, directing and controlling tasks related to healthcare organizational objectives. Effective communication, managerial and supervisory skills will be required.	Graduates will find employment in healthcare settings, including hospitals, medical offices, clinics, long-term care facilities and insurance companies. Graduates are eligible to sit for various certification exams upon completion of the degree and with a combination of a minimum of two years administrative experience.	\$25,000 - \$30,000/yr.
<b>Heavy Equipment and Transport Technology</b> <i>Joe Sechrest</i> 336.734.7286 jsechrest@forsythtech.edu	AAS, D, C	These individuals service, troubleshoot and repair medium- and heavy-duty vehicles.	Upon successful completion of this program, students will be prepared for an entry-level position servicing and repairing heavy equipment, including, but not limited to, road tractors and trailers, earth-moving equipment, farm equipment and other diesel-powered equipment.	\$28,000 - \$40,000/yr.
<b>Horticulture Technology</b> <i>Eric Jones</i> 336.734.7404 ejones@forsythtech.edu	AAS, C	Horticulture involves the use of plants in residential and commercial situations. Horticulture professionals deal with all aspects of the growth, distribution, sale, installation and maintenance of ornamental plants.	Careers include sales associate in garden centers and nurseries, worker/supervisor in landscape installation and management companies, worker/supervisor in greenhouses and nurseries, landscape designer, worker/supervisor in public parks and gardens.	\$21,000 - \$30,000/yr.
<b>Human Services Technology</b> <i>Betsey Zook</i> 336.734.7975 ezook@forsythtech.edu	AAS, D, C	Human services workers help social workers, healthcare workers and other professionals to provide services to people. Human services is a generic term for workers with a wide array of job titles, including case management aide, social work assistant, community support worker, mental health aide, community outreach worker, life skills counselor or gerontology aide. They usually work under the direction of others from a variety of fields, such as nursing, psychiatry, psychology, rehabilitative or physical therapy or social work.	Human services opportunities are available as assistants to professional workers, intake interviewers and human service technicians. Graduates often work in a variety of organizations, including social service agencies, nonprofit organizations, group and day treatment programs or any other agency in which there is a need for individuals to interact with clientele.	\$18,000 - \$25,000/yr.
<b>Human Services Technology/ Gerontology</b> <i>Ellen Wenner</i> 336.734.7956 ewenner@forsythtech.edu	AAS, D, C	Graduates work with older adults and their families. They must understand issues of aging, including the physical, psychological and social aspects of the aging process, as well as health, wellness, nutrition, diet, exercise and well-being.	Graduates will qualify for employment in nursing and rest homes, specialized adult care services, respite services and other programs servicing older adults and their families. Graduates choosing to continue their education may select a variety of programs at senior-level institutions.	\$26,000 - \$32,000/yr.
<b>Industrial Systems Technology</b> <i>Robin Petree</i> 336.757.3050 rpetree@forsythtech.edu	AAS, D, C	These individuals service, maintain, repair and install equipment. Required skills include inspecting, testing, troubleshooting and diagnosing industrial systems.	Maintenance technicians are employed by small and large manufacturers to maintain manufacturing equipment, conveyors and plant infrastructure.	\$25,000 - \$35,000/yr.



Area of Study	Credential(s)	Description	Careers	Entry-Level Salary
<b>Information Systems Security</b> <i>Shawn Toderick</i> 336.757.3279 stoderick@forsythtech.edu	AAS, C	Information security involves setting up, managing and maintaining controls in a business environment. Security professionals work with various operating systems, access control methods and monitoring systems to implement company policies, ensure compliance with applicable laws such as HIPAA and Sarbanes-Oxley, and reduce the likelihood of data theft.	Careers include network security technician/administrator/analyst/engineer, infosec administrator/engineer/architect, firewall technician, incident response technician/analyst, disaster recovery technician/analyst, intrusion detection analyst, penetration analyst (vulnerability analyst).	\$32,000 - \$50,000/yr.
<b>Interior Design</b> <i>Gisele Taylor-Wells</i> 336.757.3200 gtaylorwells@forsythtech.edu	AAS	Interior designers must be skilled in residential and nonresidential interior design architectural drafting, computer-aided design and universal design. They must have a knowledge of basic design, the history of interiors and furnishings, color theory and other aspects of design.	Graduates will qualify for a variety of jobs, including residential and commercial interior design, set design, showroom design, and sales positions for furniture, textiles and accessories, and all businesses dealing with interiors.	\$25,000 - \$30,000/yr.
<b>Interventional Cardiac and Vascular Technology (ICVT)</b> <i>Marti K. Feathers-Magee</i> 336.734.7189 mmagee@forsythtech.edu	AAS, D, C	The interventional specialist will provide excellent and efficient patient care throughout diagnostic and surgical interventional radiologic imaging procedures by performing various roles, including, but not limited to, physiologic monitoring, patient care advocate, room circulator and/or scrub assistant.	Major employers are hospitals with a small percentage of employment in mobile units and outpatient facilities. Employers will require staff to take on-call hours on a rotational basis after an initial orientation to the facility. On-call hours vary from facility to facility.	\$40,000 - \$52,000/yr. with increased pay for "on-call" hours
<b>Lateral Entry</b> <i>Ellen Wenner</i> 336.734.7956 ewenner@forsythtech.edu	C	"Lateral entry" allows qualified individuals to obtain a teaching position and begin teaching right away, while obtaining a professional educator's license as they teach. Course work includes human growth and development, learning theory, instructional technology, school policies and procedures, home/school/community collaborations, classroom organization and management to enhance learning.	This program is designed for those who seek a career in teaching school at some level.	\$32,000 - \$35,000/yr.
<b>Magnetic Resonance Imaging (MRI)</b> <i>Debbie Taylor</i> 336.734.7178 dttaylor@forsythtech.edu	AAS, D	Perform quality MRI exams in hospitals, imaging centers or other areas upon completion.	Major employment opportunities include hospitals, imaging centers and mobile MRI companies.	\$50,000/yr.
<b>Mechanical Engineering Technology</b> <i>Todd Bishop</i> 336.734.7529 tbishop@forsythtech.edu	AAS	Mechanical engineering technicians assist in design, development, testing, process design and improvement, and troubleshooting and repair of engineered systems. They require knowledge of engineering graphics, engineering fundamentals, materials and manufacturing processes, mathematics and physics, and should be capable of critical thinking, planning and problem solving, and oral and written communications.	Graduates of the curriculum will find employment opportunities in the manufacturing or service sectors of engineering technology. Engineering technicians may obtain professional certification by application to organizations such as ASQC, SME and NICET.	\$33,000 - \$45,000/yr.

To see the detailed course listing for the upcoming semester, visit [www.ForsythTech.edu](http://www.ForsythTech.edu) and click the "Credit Courses & Programs" link.

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Area of Study	Credential(s)	Description	Careers	Entry-Level Salary
<b>Medical Assisting</b> <i>Anna Hilton</i> 336.734.7362 ahilton@forsythtech.edu	AAS	The medical assisting professionals perform administrative, clinical and laboratory procedures. Their duties include scheduling appointments, coding and processing insurance accounts, billing, collections, medical transcription, computer operations, assisting with examinations/treatments, performing routine laboratory procedures, electrocardiography, supervised medication administration and dealing with ethical/legal issues associated with patient care.	Employment opportunities include physicians' offices, health maintenance organizations, health departments and hospitals. Graduates of CAAHEP-accredited medical assisting programs may be eligible to sit for the American Association of Medical Assistants' Certification Examination to become Certified Medical Assistants.	\$19,000 - \$24,000/yr.
<b>Medical Office Administration</b> <i>Cindy Nivens</i> 336.757.3258 cnivens@forsythtech.edu	AAS, D, C	These individuals perform administrative and support functions in medical environments. They require knowledge of medical terminology, information systems, office management, legal and ethical issues, formatting and word processing, transcription, and medical coding, billing and insurance.	Employment opportunities are available in medical and dental offices, hospitals, insurance companies, laboratories, medical supply companies, private transcription businesses and other healthcare-related organizations. Graduates of the Medical Office Administration/Medical Transcription diploma who qualify may sit for the Registered Medical Transcriptionist (RMT) exam through the Association for Healthcare Documentation Integrity (AHDI).	\$18,000 - \$21,000/yr.
<b>Medical Sonography</b> <i>John Cassell</i> 336.734.7430 jcassell@forsythtech.edu	AAS	These professionals use high-frequency sound waves to image internal structures in the human body, including abdominal organs, pelvic organs and the vascular system.	Graduates will find employment in hospitals, physicians' offices, mobile services and educational institutions.	\$64,000 - \$72,000/yr.
<b>Nanotechnology</b> <i>Kevin Conley</i> 336.734.7389 kconley@forsythtech.edu	AAS, D, C	The nanotechnology program prepares students to characterize and fabricate materials for biological, textile, chemical and electrical applications at the atomic level.	Students will be prepared for entry-level positions in engineering, manufacturing and/or medical research development.	\$28,000 - \$48,000/yr.
<b>Networking Technology</b> <i>Carol Parker</i> 336.734.7387 cparker@forsythtech.edu	AAS, D, C	Networking professionals design, install and support local and wide area computer networks. They work in a variety of environments, including both the public and private sectors, small businesses, large industries and governments.	Careers include network administrators, systems administrators, local area network managers, network operators, network analysts, network technicians or any other position in which there is a need for individuals to interact with clientele.	\$43,000 - \$51,000/yr.
<b>Nonprofit Leadership and Management</b> <i>Renée Rogers</i> 336.734.7919 rrogers@forsythtech.edu	AAS	The curriculum is designed to prepare individuals for a leadership or management role in the nonprofit sector. The career requires knowledge of nonprofit organizational operations, philanthropy, legal and ethical concerns, funding issues, strategic planning and grant writing, among other things.	Graduates should qualify for positions at all levels of leadership and management in the nonprofit sector. Graduates are prepared for employment opportunities in public relations, funds administration, volunteer management and compliance operations in nonprofit organizations.	\$25,000 - \$30,000/yr.
<b>Nuclear Medicine Technology</b> <i>Tammy Beck</i> 336.757.3345 tbeck@forsythtech.edu	AAS	Nuclear medicine technologists utilize radioactive materials to perform diagnostic and therapeutic procedures.	Career positions are available for nuclear medicine technologists in most hospitals, outpatient imaging centers and cardiology practices.	\$48,000 - \$52,000/yr.
<b>Office Administration</b> <i>Marcia Polanis</i> 336.734.7407 mpolanis@forsythtech.edu	AAS, D	Graduates provide administrative support services in a wide variety of fields, often using word processing, spreadsheet, database, web, desktop publishing and presentation software to create letters, memos, slide shows, web pages, budgets and reports. They may also plan and schedule meetings and appointments, make travel arrangements and create itineraries.	Jobs are available in virtually any industry or business field – from Fortune 500 companies to cruise ships; from manufacturing facilities to malls; from boutiques to chain stores. Some of the titles you may see are administrative assistant, office assistant, staff assistant, human resources assistant, accounting assistant, etc.	\$27,000 - \$32,000/yr.

To see the detailed course listing for the upcoming semester, visit [www.ForsythTech.edu](http://www.ForsythTech.edu) and click the "Credit Courses & Programs" link.



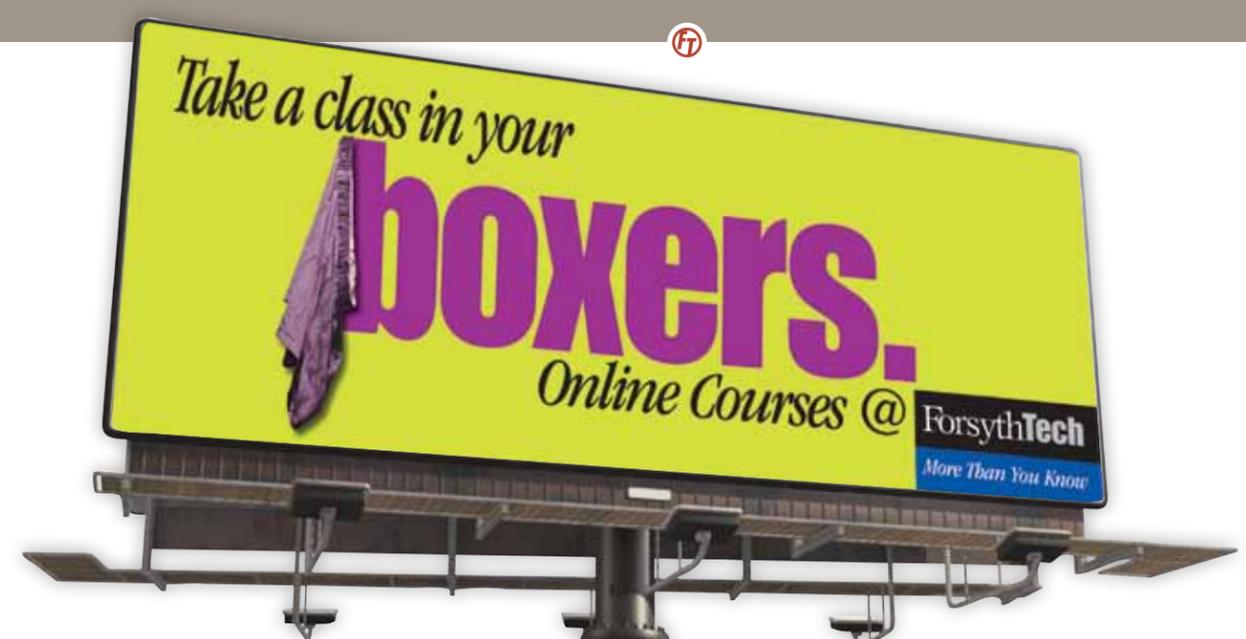
Area of Study	Credential(s)	Description	Careers	Entry-Level Salary
<b>Paralegal Technology</b> <i>Warren C. Hodges</i> 336.734.7276 whodges@forsythtech.edu	AAS, D, C	Paralegals assist attorneys in probate work, investigations, public records searches, drafting and filing legal documents, research and office management. A paralegal/legal assistant may not practice law, give legal advice or represent clients in a court of law.	Paralegal opportunities are available in law firms, government agencies, the court systems and private businesses.	\$27,000 - \$32,000/yr.
<b>Pharmacy Technology</b> <i>Sarah Clement</i> 336.757.3319 sclement@forsythtech.edu	AAS, D	Graduates learn how to assist the pharmacist to maintain patients' records; fill prescriptions; maintain inventories; set up, package and label medication doses; prepare solutions and intravenous additives, and perform clerical duties, including insurance forms and forms required by third-party payers.	Graduates will be employed in hospitals, nursing homes, private and chain drug stores, research laboratories, wholesale drug companies and pharmaceutical manufacturing facilities. Graduates will qualify to take the National Certification Examination developed by the Pharmacy Technician Certification Board.	\$26,000/yr.
<b>Plumbing</b> <i>Matthew Beverly</i> 336.734.7231 mbeverly@forsythtech.edu	D, C	Plumbers work with cast iron, copper, plastics and other materials in the process of installing, removing or modifying a plumbing system. A plumber is responsible for sanitation and public health related to the plumbing systems of a building.	Plumbers are employed by plumbing contractors, parts supply houses, inspection divisions and maintenance companies. Many are self-employed, though it is a profession that normally requires a long period of on-the-job training to be considered fully qualified.	\$20,000 - \$28,000/yr.
<b>Practical Nursing</b> <i>Sharon Moore</i> 336.734.7569 smoore@forsythtech.edu	D	Graduates will acquire the knowledge and skills to provide nursing care to children and adults. Graduates are eligible to apply to take the National Council Licensure Examination (NCLEX-PN) required for practice as a Licensed Practical Nurse.	Employment opportunities include hospitals, rehabilitation centers, long-term care facilities, home health facilities, clinics and physicians' offices.	\$33,920 - \$47,220/yr.
<b>Project Management Technology</b> <i>Jennifer Eldridge</i> 336.734.3267 deildridge@forsythtech.edu	AAS, C	The curriculum prepares students in the area of management and provides valuable skills in all lines of work.	Graduates will qualify for employment in a multitude of industries, including business, information technology, construction, financial services, engineering and healthcare.	\$30,000 - \$40,000/yr.
<b>Race Car Technology</b> <i>Randy Butner</i> 336.757.3247 rbutner@forsythtech.edu	AAS	An engine technician performs machining processes, assembles the engine and tests performance. A fabricator constructs a race car chassis and body, and smaller components such as control arms, oil tanks, crush panels and mounts. Could also include transmission and rear gear specialist as well as engine tuner or over-the-wall pit crew member.	Employment opportunities include racing teams, fabrication shops, engine shops, sports marketing, major race equipment suppliers, manufacturer's technical specialist. Self-employment and working on a contract basis are options.	\$30,000 - \$50,000/yr.
<b>Radiation Therapy Technology</b> <i>Chris Gibson</i> 336.734.7184 cgibson@forsythtech.edu	AAS	A radiation therapist is responsible for the treatment of cancer patients through the use of radiation.	Positions are available at hospital cancer centers and outpatient cancer centers.	\$52,000 - \$59,000/yr.
<b>Radiography</b> <i>Nancy Andrews-Hall</i> 336.734.7433 nahall@forsythtech.edu	AAS	Radiographers are skilled healthcare professionals who use radiation to produce diagnostic images of the human body.	Career positions are available for radiographers in all aspects of today's healthcare system, including comprehensive care medical centers, hospitals, outpatient clinics, mobile X-ray companies, urgent care centers, physicians' offices and industry.	\$45,000/yr.

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Area of Study	Credential(s)	Description	Careers	Entry-Level Salary
<b>Recreational Vehicle Maintenance &amp; Repair Technology</b> <i>Joe Sechrest</i> 336.734.7286 jsechrest@forsythtech.edu	C	Recreation vehicle maintenance technicians work on the electrical, air conditioning, water, heating, mechanical and LP gas systems and appliances on all types of recreational vehicles.	Upon successful completion of this program, students will be prepared for an entry-level position servicing and repairing recreational vehicles for recreation vehicle dealers and independent service contractors.	\$25,000 - \$40,000/yr.
<b>Respiratory Therapy</b> <i>Perry Sheppard</i> 336.734.7427 psheppard@forsythtech.edu	AAS	These professionals perform diagnostic testing, advanced patient assessment and management of patients across their life span who have heart and lung diseases or disorders.	Career positions are available for respiratory therapists in all aspects of today's healthcare system, including hospitals, outpatient clinics, long-term care facilities, sleep disorder centers, critical care transport teams, physicians' offices and industrial/product sales companies.	\$41,000 - \$74,000/yr.
<b>School-Age Education</b> <i>Phygenia Young</i> 336.734.7965 pyoung@forsythtech.edu	AAS, D, C	School-age education professionals are commonly known as instructional assistants or paraprofessionals who work with children in elementary through middle grades in diverse learning environments. Graduates are equipped to foster cognitive/language, physical/motor, social/emotional and creative development. They reinforce and lead student learning while under the supervision of a qualified teacher.	School-age education opportunities are available in a variety of settings. Career opportunities include public and private school programs, Head Start programs, childcare programs, resource and referral agencies, religious and community centers, recreation departments, and before- and after-school programs.	\$16,000 - \$27,000/yr.
<b>Sustainability Technologies/ Alternative Energy</b> <i>Todd Shoaf</i> 336.757.3311 mshoaf@forsythtech.edu	C	Coursework may include alternative energy, environmental engineering technology, sustainable manufacturing and green building technology. Additional topics may include sustainability, energy management, waste reduction, renewable energy, site assessment and environmental responsibility.	Graduates should qualify for positions within the alternative energy, construction, environmental and/or manufacturing industries where they may function as manufacturing technicians, sustainability consultants, environmental technicians or green building supervisors.	\$25,000 - \$38,000/yr.
<b>Therapeutic Massage</b> <i>Kim Moore</i> 336.734.7916 kmoore@forsythtech.edu	AAS, D, C	Graduates work in client care settings to provide manipulation, methodical pressure, friction and kneading of the body for maintaining wellness or treating alterations in wellness.	Employment opportunities will be found in hospitals, rehabilitation centers, home health, health and sports clubs, and private practice. Graduates may be eligible to take the Massage and Body Work Licensing Exam (MBLEx).	\$15,000 - \$33,000/yr.
<b>Web Technologies</b> <i>Tony Brown</i> 336.734.7503 tbrown@forsythtech.edu	AAS, C	Web development involves the design, creation and maintenance of websites and web services.	Careers include web developer, web designer, web administrator.	\$32,000 - \$45,000/yr.
<b>Welding Technology</b> <i>Jackie Woods</i> 336.734.7527 jwoods@forsythtech.edu	D, C	Must have a sound understanding of science, technology and applications essential in the welding and metal industry. Courses in math, blueprint reading, metallurgy, welding inspection, and destructive and nondestructive testing provide the student with industry-standard skills.	Graduates of the welding technology curriculum will be employed as entry-level technicians in welding and metalworking industries. Career opportunities exist in construction, manufacturing, fabrication, sales, quality control, supervision and welding-related self-employment.	\$25,000 - \$30,000/yr. (\$60,000 - \$100,000/yr. in the oil fields)

To see the detailed course listing for the upcoming semester, visit [www.ForsythTech.edu](http://www.ForsythTech.edu) and click the "Credit Courses & Programs" link.



Did you *know* you can earn a Forsyth Tech degree entirely online?

Well, you can! If work or family commitments make it difficult for you to attend on-campus classes, online courses provide the flexibility to get the education you need. Most programs have some courses available online, and below is a list of degrees and certificates you can earn entirely online. If you would like more information about taking courses online, visit [www.forsythtech.edu/online-degrees](http://www.forsythtech.edu/online-degrees) or call 336.734.7556.

Area of Study	Credential(s)
College Transfer Degree	AA
Business Administration	AAS
Business Administration – Customer Service	Certificate
Business Administration – Global Entrepreneurship	Certificate
Business Administration/Import Export Compliance	AAS
Business Administration – International Business	AAS, Certificate
Business Administration/Logistics Management	AAS
Computer Information Technology	AAS, Certificate
Computed Tomography & Magnetic Resonance Imaging Technology – Distance Learning Nonclinical	Certificate
Computer Information Technology – Helpdesk Operations	Certificate, Diploma
Criminal Justice Technology	AAS
Emergency Preparedness Technology	AAS
Entrepreneurship	AAS
Financial Services	AAS
Global Logistics – Geographic Information Systems	Certificate
Global Logistics Technology	AAS, Certificate, Diploma
Interventional Cardiac and Vascular Technology – Cardiac	Certificate
Interventional Cardiac and Vascular Technology – Vascular	Certificate
Project Management Technology	AAS
Project Management Technology – Information Systems	Certificate

To see the detailed course listing for the upcoming semester, visit [www.ForsythTech.edu](http://www.ForsythTech.edu) and click the "Credit Courses & Programs" link.

Forsyth Tech  
Degrees & Certificates  
Available  
Online

visit [www.forsythtech.edu/online-degrees](http://www.forsythtech.edu/online-degrees)

# Feeling clueless?

about your future



## Find your path to success at Forsyth Tech

Forsyth Tech is focused on your success, and we understand that not everyone takes the traditional path to achieve their goals. That's why we offer these alternative ways to get the education you need.

### College in High School Programs

These are programs that allow you to earn college credits – at no cost – while you are still in high school.

**Career & College Promise** is a program that offers three paths to earn college credits:

- > **The College Transfer Path** – Earn tuition-free course credits toward a four-year degree.
- > **The Technical Career Path** – Earn tuition-free credits toward an entry-level job credential, certificate or diploma in a technical career.
- > **The Cooperative Innovative High School Path** – Early College of Forsyth and Stokes Early College High School are freshman-to-senior schools that let you earn a high school diploma and an associate's degree at the same time. Forsyth Middle College is for students in the 11th and 12th grade, and offers the opportunity to earn some transferable college credits and obtain a high school degree.

**Articulated Courses** are high school courses that can earn you credit at Forsyth Tech.

To learn more about any of the programs, visit [www.forsythtech.edu/college-in-high-school](http://www.forsythtech.edu/college-in-high-school).

### Forsyth Tech/WSSU Dual Admission

Forsyth Tech has a unique partnership with Winston-Salem State University that allows a student to enter both schools simultaneously. This makes it possible for a student who may not be ready for college-level work to get the basic educational foundation needed, earn an AA or AS degree, then easily move on to WSSU to earn a bachelor's degree. If you are interested in participating in this program, call Adrienne Freeman at 336.757.3336 or email her at [afreeman@forsythtech.edu](mailto:afreeman@forsythtech.edu).

### GED/Adult High School

If you left school early, Forsyth Tech has two ways to finish your high school education:

- > **The General Educational Development (GED) Program** – Earn a high school equivalency diploma through testing. The cost to take the test is \$25. To learn more, call 336.734.7761 (in Stokes County, 336.593.2484) or visit [www.forsythtech.edu/ged](http://www.forsythtech.edu/ged).
- > **Adult High School** – An online program that allows you to learn at your own pace and on your own schedule, at no cost.

To learn more, call 336.734.7756 or visit [www.forsythtech.edu/ahs](http://www.forsythtech.edu/ahs).

### Tuition and Fees at Forsyth Tech

Tuition at Forsyth Tech is charged per credit hour and is based on your North Carolina resident or nonresident status. (Information about determining resident or nonresident status is available at [www.forsythtech.edu](http://www.forsythtech.edu).) If you take more than 16 hours in a semester, you will not be charged beyond the cost of those 16 hours.

In addition to tuition, each student is responsible for various fees, which may vary based on the program you choose. For a complete list of student fees, visit [www.forsythtech.edu](http://www.forsythtech.edu).

#### 2012–2013 Tuition Costs for Credit Programs

Number of Credit Hours	North Carolina Residents	Non-North Carolina Residents
1	\$69	\$261
2	\$138	\$522
3	\$207	\$783
4	\$276	\$1,044
5	\$345	\$1,305
6	\$414	\$1,566
7	\$483	\$1,827
8	\$552	\$2,088
9	\$621	\$2,349
10	\$690	\$2,610
11	\$759	\$2,871
12	\$828	\$3,132
13	\$897	\$3,393
14	\$966	\$3,654
15	\$1,035	\$3,915
16 or more	\$1,104	\$4,176

Note: Tuition costs are set by the state of North Carolina and are subject to change without notice.

### Financial Aid and Scholarships

#### Need financial aid? You can get it!

To get financial aid, apply using the Free Application for Federal Student Aid (FAFSA) at [www.fafsa.ed.gov](http://www.fafsa.ed.gov). Forsyth Tech's school code is 005317 and must be listed on the FAFSA. About three weeks after you submit your application online, you and our Student Financial Services office will receive a Student Aid Report (SAR) from the federal processor. At that time, Student Financial Services will inform you of any required documentation to complete your financial aid files.

#### Scholarships? We have dozens available!

A Forsyth Tech Scholarship Application is available online at [www.forsythtech.edu](http://www.forsythtech.edu) – search for “scholarships.” Our financial aid office will use the application to determine if you are eligible for one of the dozens of need-based, merit-based and program-specific scholarships we offer.

#### It's official – Forsyth Tech is one of the best college bargains in America!

According to the Department of Education, Forsyth Tech has the ninth lowest net price for attendance of all the 2-year public colleges in the United States.\* That means you have one of the best college bargains in America right in your own backyard!

How does the cost of attending Forsyth Tech compare with a 4-year university? There is no comparison! See for yourself:

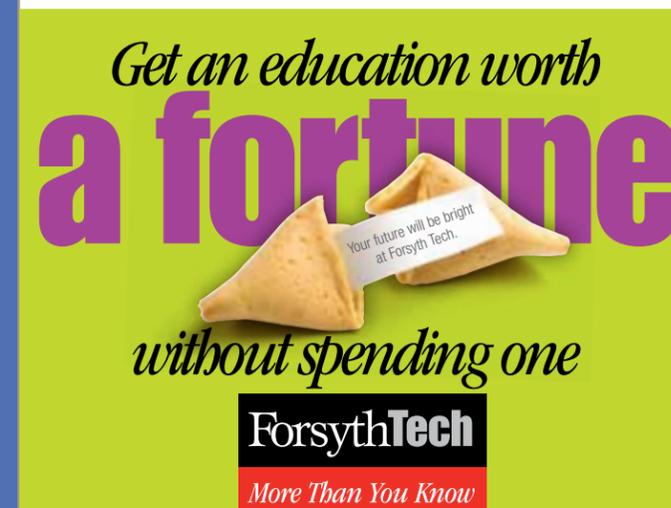
**Average Yearly In-State Tuition and Fees at a 4-Year Public University: \$8,244** (\$17,131 with room and board)\*\*

**Yearly In-State Tuition and Fees at UNC-Chapel Hill: \$7,008** (\$16,478 with room and board)\*\*

**Average Yearly Tuition and Fees at a 4-Year Private University: \$28,500** (\$38,589 with room and board)\*\*

**Yearly Tuition and Fees at Duke University: \$43,623** (\$56,056 with room and board)\*\*

\*Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2009, Institutional Characteristics component and Spring 2010, Student Financial Aid component. ([collegecost.ed.gov](http://collegecost.ed.gov))  
 \*\*Source: “Trends in College Pricing 2011” from the College Board, College Board website. ([www.collegeboard.org](http://www.collegeboard.org))



Get an education worth a fortune without spending one

Your future will be bright at Forsyth Tech.

**ForsythTech**  
More Than You Know

The more you know, the farther you go...

When President Barack Obama spoke at Forsyth Tech, he stressed the need for education to succeed in the 21st-century workplace.

But education doesn't just mean an AA or AS degree. It can be specialized vocational training, or help creating a resume and preparing for a job interview. That kind of education is also available at Forsyth Tech.

### Employability Labs

Forsyth Tech offers weekly Employment Skills Labs that can help you with:

- > Job Search Methods
- > Basic Computer Skills
- > Resume Writing
- > Reading and Math
- > Interview Skills
- > Career Exploration

There is no charge if you are unemployed or working and earning less than double the current poverty guidelines (e.g., earning less than \$20,420 for an individual or \$41,300 for a family of four). Labs are held Monday – Thursday, and you can sign up at any time. For more information, call 336.761.1002 or visit [www.forsythtech.edu/employment-skills](http://www.forsythtech.edu/employment-skills).

### Career Readiness Certificate

The Career Readiness Certificate (CRC) is a nationally recognized, EEOC-compliant credential that tells employers you have workplace-ready skills in three key areas – math, reading and locating information. There are no classes to attend or books to buy. You simply take three tests to gauge your knowledge in these areas. The cost of the testing is \$30. For more information, call 336.734.7772 or visit [www.forsythtech.edu](http://www.forsythtech.edu) and search for “CRC.”

### NAM-Endorsed Skills Certification System

Forsyth Tech was one of the first colleges in the United States to participate in the National Association of Manufacturers (NAM)-Endorsed Skills Certification System. This allows Forsyth Tech to offer nationally recognized credentials to students enrolled in these advanced manufacturing credit programs: Computer-Integrated Machining Technology, Mechanical Engineering Technology, Welding and Industrial Systems Technology. For information on these programs, see pages 16-22. Acquiring these credentials will increase your workforce opportunities. To learn more, contact Beth Agnello, coordinator of the NAM-Endorsed Skills Certification Program, at 336.757.3269 or [bagnello@forsythtech.edu](mailto:bagnello@forsythtech.edu).

We specialize in  
**hired**

Train for  
in-demand  
careers!

**ForsythTech**

More Than You Know



### Workforce Training

If you're not ready to enter a credit program and pursue a degree, consider one of our many JobsNOW programs. JobsNOW courses provide entry-level training in just six months and are available in these areas:

- > Administrative Assistant
- > Advanced Manufacturing Certification
- > Autobody Repair
- > Auto Structural Repair
- > Banquet Setup/Server Certification
- > Certified EHR Specialist
- > Culinary Arts Certification
- > Customer Relations Management in a Call Center Environment
- > Data Entry
- > Dorothy L. Lougee Nursing Assistant Program
- > Electrical Lineman
- > Electrician Helper
- > Electronic Medical Records
- > Emergency Medical Technician
- > Facility Maintenance Technician
- > HVAC Service Technician Levels I & II
- > Introduction to Carpentry
- > Masonry
- > Medical Office I: Terminology and Coding
- > Medical Office II: Billing
- > Medical Unit Secretary
- > Office Technology
- > Pharmacy Assistant
- > Phlebotomy
- > Professional Cake Decorating
- > Veterinary Assistant
- > Welding: Advanced
- > Welding: ARC
- > Welding: MIG
- > Welding: TIG

Where are the new jobs coming from?



Here are lists of the fastest-growing jobs in this area!

The Employment Security Commission of North Carolina projects the following occupations to be among the fastest growing in the Northwest Piedmont region of our state (Forsyth, Rockingham, Stokes, Surry, Davie and Yadkin counties) through 2016. All are supported by associate degree or vocational training programs at Forsyth Tech.

#### Fastest-Growing Occupations Requiring an Associate Degree

	Median Wage
Registered Nurses	\$54,222
Computer Support Specialists	\$41,431
Dental Hygienists	\$63,733
Medical Records & Health Information Technicians	\$27,588
Radiologic Technologists & Technicians	\$54,103
Medical & Clinical Laboratory Technicians	\$36,970
Paralegals & Legal Assistants	\$35,607
Life, Physical & Social Science Technicians	\$31,675
Respiratory Therapists	\$49,711
Electrical & Electronic Engineering Technicians	\$51,731
Diagnostic Medical Sonographers	\$57,910

#### Fastest-Growing Occupations Requiring Vocational Training

	Median Wage
Nursing Aides, Orderlies & Attendants	\$23,077
Licensed Practical & Licensed Vocational Nurses	\$36,484
Preschool Teachers, Except Special Education	\$20,758
Automotive Service Technicians & Mechanics	\$32,272
Welders, Cutters, Solderers & Brazers	\$35,219
Bus & Truck Mechanics & Diesel Engine Specialists	\$37,264
Emergency Medical Technicians & Paramedics	\$31,538
Medical Transcriptionists	\$34,728
Computer, Automated Teller & Office Machine Repairers	\$41,599

NOTE: Wages provided represent the median annual wage, which is the midpoint between the highest paid 50 percent and the lowest paid 50 percent of workers in that occupation.

Source: Employment Security Commission of North Carolina, Labor Market Information Division. Used with permission.



For information on JobsNOW registration, call 336.761.1002 or visit [www.forsythtech.edu/jobsnow](http://www.forsythtech.edu/jobsnow).

# ready to apply?

*Here's what you need to know.*

Applying to Forsyth Tech is a simple four-step process. Just fill out some forms, do a little paperwork and soon you'll be on your way to a great future!

step 1

> Apply online at [www.forsythtech.edu/admissions](http://www.forsythtech.edu/admissions) or [www.CFNC.org](http://www.CFNC.org).

step 2

> Complete the Free Application for Federal Student Aid (FAFSA) online at [www.fafsa.ed.gov](http://www.fafsa.ed.gov). Forsyth Tech's school code is 005317 and is required on the application.

step 3

> Have your official transcripts sent to Forsyth Tech directly from your high school and/or any previous college you attended. If you have a GED or are home-schooled, see [www.forsythtech.edu/admissions](http://www.forsythtech.edu/admissions) for more information.

step 4

> Take a placement test – SAT, ACT, ASSET, Compass or Forsyth Tech's Computerized Placement Test (CPT). For information on taking Forsyth Tech's Computerized Placement Test (CPT), visit [www.forsythtech.edu/admissions](http://www.forsythtech.edu/admissions).

And that's all you have to do to get started on a great education and a great career!

Don't just

# sit there

*and let your future pass you by.*

**ForsythTech**

More Than You Know

Check out our **mobile home**



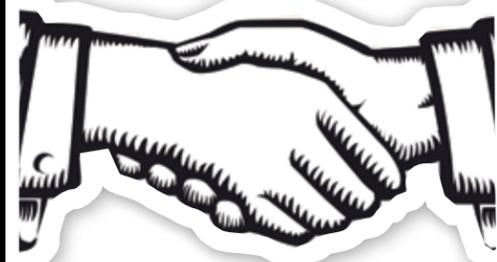
Put us on your smartphone.

>Program Information >School Events Calendar >Contact Information  
>Admissions Information >Campus & Center Locations

**ForsythTech**  
More Than You Know

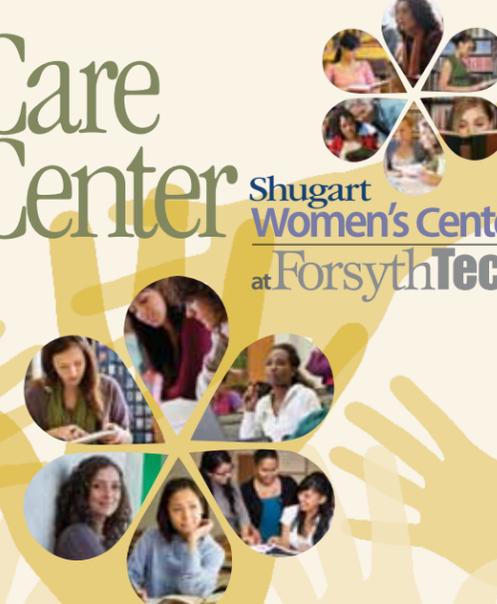
**what is a mentor?**  
*A guidance counselor for life.*

JAMES A. ROUSSEAU II  
**MINORITY MALE MENTORING**  
UNLOCKING THE POSSIBILITIES



Get the guidance you need through the James A. Rousseau II Minority Male Mentoring Program at Forsyth Tech

Care Center  
Shugart Women's Center at ForsythTech



The Shugart Women's Center provides a caring atmosphere that offers Advice \* Mentoring \* Empowerment \* Resources and more to all women at Forsyth Tech.

**ForsythTech**  
More Than You Know

At Forsyth Tech, myTechLink is your **homepage** away from homepage.

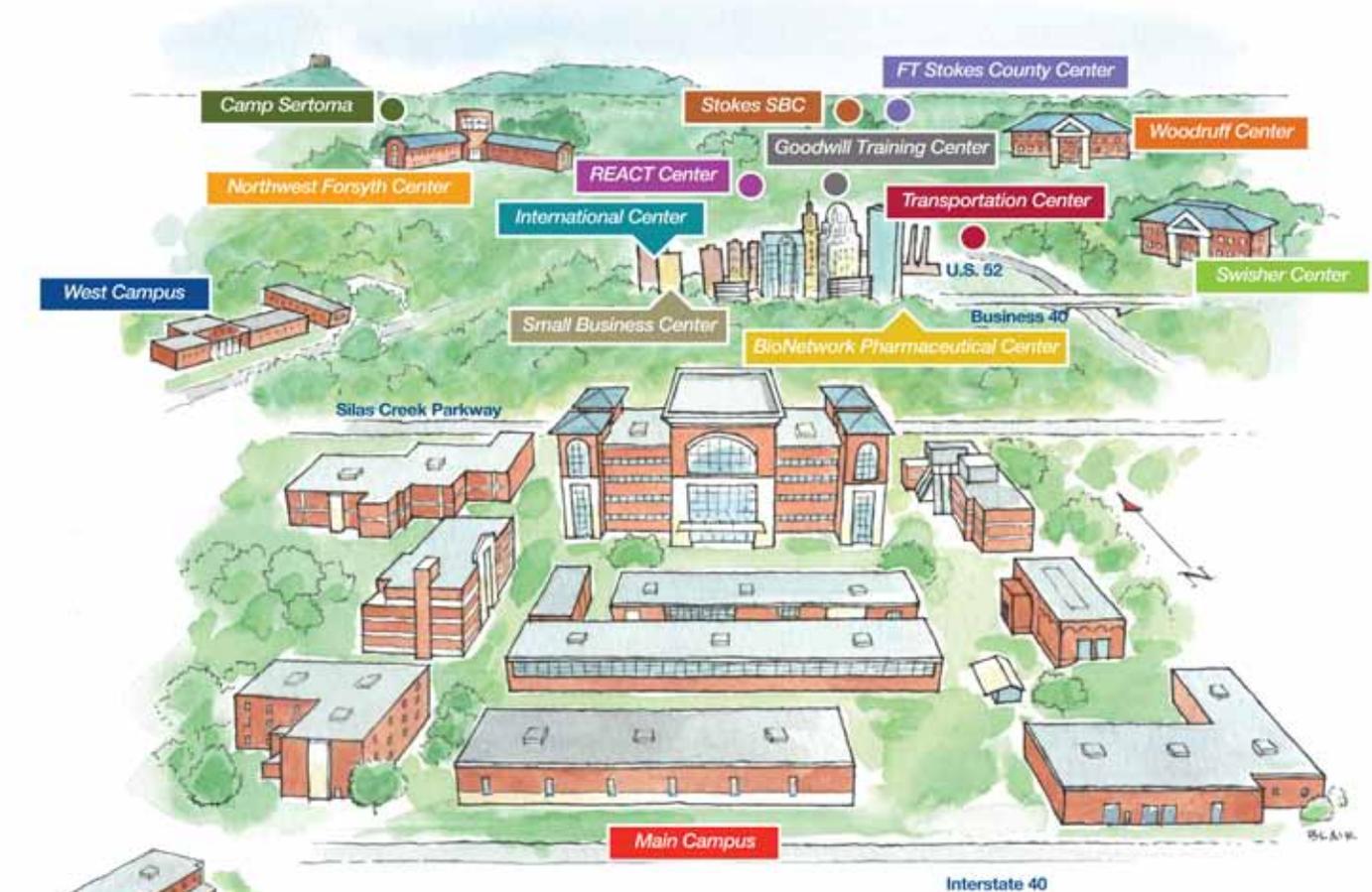


myTechLink gives you access to:

- >School email
- >College news and events
- >Your class schedule, grades and more

**ForsythTech**  
More Than You Know

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Admissions Office  
**336.734.7556**

Financial Aid  
**336.734.7235**

All Other Questions  
**336.723.0371**

### Campus & Center Locations

**Main Campus**  
2100 Silas Creek Parkway  
Winston-Salem, NC 27103  
Phone: 336.723.0371  
Email: [info@forsythtech.edu](mailto:info@forsythtech.edu)  
(mailing address for all locations)

**West Campus**  
1300 Bolton St.  
Winston-Salem, NC  
Phone: 336.761.1002

**Transportation Center**  
4255 N. Patterson Ave.  
Winston-Salem, NC  
Phone: 336.757.3399

**Mazie S. Woodruff Center**  
4905 Lansing Drive  
Winston-Salem, NC  
Phone: 336.734.7950

**International Center**  
Forsyth County Public Library  
660 West 5th St.  
Winston-Salem, NC  
Phone: 336.631.1325  
*Se habla español.*

**Small Business Center**  
Chamber Building  
601 West 4th St.  
Winston-Salem, NC  
Phone: 336.631.1320

**Grady P. Swisher Center**  
1251 Dudley Products Drive  
Kernersville, NC  
Phone: 336.734.7903

**Northwest Forsyth Center**  
3111 Big Oaks Drive  
King, NC  
Phone: 336.734.7050

**Forsyth Tech  
Stokes County Center**  
1165 Dodgetown Road  
Walnut Cove, NC  
Phone: 336.593.5402

**Stokes Small Business Center (SBC)**  
904 N. Main St.  
Walnut Cove, NC  
Phone: 336.591.4074

**Camp Sertoma**  
1105 Camp Sertoma Drive  
Westfield, NC  
Phone: 336.761.1002

**REACT Center**  
JobsNOW Occupational Training  
450 W. Hanes Mill Road  
Phone: 336.761.1002

**BioNetwork Pharmaceutical Center**  
Richard H. Dean Building  
391 Technology Way, Suite 162  
Phone: 336.748.4671

**Goodwill Training Center**  
2701 University Parkway  
Phone: 336.724.3625, ext. 1304