Lights, Camera, Action
Student Lands in Hollywood

Front and Center
WCC Veterans Center is here to serve

Travel and Learn
Summer Travel Earns College Credit

Switching Gears
Student Lands on Right Path with Automation Technology

Entrepreneurs
Digital Media Arts Students Spring into Business

WINTER CLASSES INSIDE
Welcome to Launch

From open doors to open minds, we believe that when you start at Washtenaw Community College, your career opportunities are endless. I invite you to learn more and find out how we can help you get from "Here to Career" by exploring the programs we offer; the classes we teach and careers we help jumpstart in this edition of Launch.

More than 18,000 students register for classes at WCC every year. They join us with diverse backgrounds, goals and challenges. Their success becomes our success and I’m excited to share these stories of personal triumph and achievement with you.

Whether you want to transition into a new field, hone your skills, or are looking to start classes with plans to transfer to a four-year institution, you can find what you need at WCC. With more than 120 degrees and certificates, an open door admission policy, classes with plans to transfer to a four-year institution, you can find what you need.

Excited to share these stories of personal triumph and achievement with you.

As an artist, it can be extremely challenging to find direction amongst the swift currents in life, yet I’m always filled with an explosive passion to spread light, joy and color in the world, and to encourage people to embrace the art of living celebratory lives, always sharing and creating to make the world a better place.

Rose B. Bellanca, Ed. D.
President, Washtenaw Community College
Elliot Dickerhoof is on his way to becoming a Hollywood success story. The former Washtenaw Community College digital video student is a successful freelance writer, director, producer, and editor in the movie mecca of the world—Los Angeles.

While working for actor Will Farrell’s production company Funny Or Die in 2010, Dickerhoof created his own web series, "First Dates with Toby Harris," and sold it later that year to Yahoo.

Accolades received
That first season he wrote half of the web episodes and directed all of them—millions viewed them on Yahoo Screen. The show went on to receive the "Best Web Series" at the Palo Alto International Film Festival in 2012.

"The timing was perfect for the show. I was the writer, director, and editor. It was a great experience for me," says Dickerhoof.

WCC program credited
Dickerhoof left WCC in 2004 to continue his studies at Columbia College in Chicago. But he credits the Washtenaw digital video program with giving him the tools and encouragement to follow his dream.

"WCC was the place where I actually started learning for the first time. It gave me the confidence that I could be successful in a very demanding and competitive field," says Dickerhoof. "I am going to continue to grow in my profession. I truly believe that WCC’s video production program is ahead of its time."

Lights, Camera, Action
Former WCC student is making his mark

Film Producers and Directors
Median Pay: $68,440 per year
Job Outlook: Employment of producers and directors is projected to grow 11 percent from 2010 to 2020, about as fast as the average for all occupations. Job growth in the motion picture and video industry will stem from strong demand from the public for more movies and television shows.

Information from www.bls.gov

WCC student brings home Emmy
Imagine winning an Emmy Award for your school project.

That is what happened to Brad Tennant who wrote, directed, edited, and created the musical score for "I’d Live for You." His short film about a love-struck Grim Reaper is a 2013 Michigan Emmy Award winner.

Tennant, who lives in Ypsilanti’s Depot Town district, had no prior film experience before enrolling in WCC’s Digital Video program. Classmates Ben Armes, Garrett Sammons, and friend Adam Johns were a big help in making the award-winning film.
Robert Andrew Nelson’s path to a Washtenaw Community College associate’s degree included a few twists and turns.

It began in Lindale, Georgia where he went straight from high school into the Marine Corps. His objective: to serve his country and pay for college. While assigned as a Signal Intelligence Corporal in the 3rd Radio Battalion in Kaneohe Bay, Hawaii, Nelson was deployed to Afghanistan for 10 months in support of Operation Enduring Freedom.

“The Marine Corps does a good job, but nothing can prepare you for that kind of adrenaline trip. It was a seven days a week, 12 hours a day job,” said Nelson.

After five years of service and an honorable discharge, he returned to Georgia and eventually moved with his wife to Michigan and enrolled at WCC.

He quickly zeroed in on his studies and his goals and in 2012 graduated with a perfect 4.0 grade point average.

In between classes, he helped found the WCC Student Veterans Club and served as its president. He also provided direction for the college’s Phi Theta Kappa Honor Society as its Vice President of Leadership.

He applied to Columbia University, Harvard, and New York University—and was accepted to all three.

“I wanted eventually to go to law school and pursue a career in politics because it has become natural for me to want to serve my country,” said Nelson.

Today he is pursuing a political science degree at Columbia University and encourages other students to pursue their goals. “If you have purpose, anything is possible,” he said. “School has given me a new purpose, which has driven me to try to excel in everything that I do.”

“School has given me a new purpose, which has driven me to try to excel in everything that I do.”

Student Reaches Goals with Military Precision

The Veterans Center at Washtenaw Community College is a “one-stop shop” for academic, benefit and support services. The Center’s doors are open to military veterans, active duty personnel, their spouses and dependents, as well as students in the National Guard or Reserves.

Resources offered include access to Veterans Administration tuition benefits, specialized academic advising, student organizations, community events and employment opportunities. VA representatives are available to discuss vocational opportunities and VA health benefits. VA educational benefit certification also takes place there.

“The Veterans Center at WCC is a great resource,” said Lee Dawson, President of Leadership.

“It helps veterans get the kind of support they need when dealing with issues like post-traumatic stress disorder, finding a career path, or transitioning from active military life to civilian student life.”

“My experience at WCC is absolutely phenomenal,” adds Dawson. “Coming here was the smartest decision I could have made.”

Military Friendly
WCC has been named a 2014 Top Military Friendly School. The 2014 Military Friendly Schools® list honors the top 20 percent of colleges, universities and trade schools in the country that are doing the most to embrace America’s military service members, veterans, and spouses as students and ensure their success on campus.
Exotic Costa Rica was the destination for seven Washtenaw Community College students this past summer. In addition to earning WCC foreign language credit, the students experienced a unique cultural immersion that included visits to a volcano and the many beautiful beaches that dot the scenic coastline. Living with local families allowed the students to further enhance their Spanish language skills.

A learning partnership
The trip was part of the WCC Study Abroad program, in partnership with AHA International, an academic program of the University of Oregon. WCC also offers a Global Studies Associate in Arts degree with an open, inclusive, international perspective through the study of human cultures, history, and language.

Andressa DaSilva is studying business at WCC with plans to go into international business. “This trip helped open my mind to new cultures. It also helped my study habits because of the accelerated courses I took.”

“There were so many reasons why our students wanted to go on this trip,” said Nancy Ferrario, WCC Spanish instructor and Study Abroad advisor. “For some they had always dreamt of traveling, others wanted to improve their Spanish. Our students really showed an interest in learning.”

New at WCC
Last fall, Washtenaw Community College introduced a new Associate of Arts transfer program in Global Studies. Students seeking careers in fields such as international business and banking, trade administration, import compliance, global marketing, or foreign service will develop a unique, international perspective through the study of human cultures, history, and languages.

Learn more at www.wccnet.edu/programs
Switching Gears

Student lands on right path with automation technology

Tim Turner has been a photographer, a videographer, a gunsmith, a retail manager, a restaurant manager and more. Last year he realized he had “become redundant” at his job and knew it was time to find something that would finally lead to a fulfilling career.

Doing research

Instead of jumping into yet another job, Turner made appointments to talk to instructors, counselors, and the Career Services staff at Washtenaw Community College.

“I made a list of questions to ask each person I spoke with: ‘Tell me the state of the industry. What is the pay like? What does it take to get into this field?’” I ended up with Automation Technology, which is a rapidly growing field,” says Turner. “I like to look at an object and know that I made it.”

Through the WCC Career Services department, Turner learned about a grant sponsored by the Department of Defense that the college received. It covered his tuition for a full semester. He has also received WCC Foundation scholarships that covered additional semesters.

The right path

“Turner, a resident of Clinton, has enjoyed the experience of coming back to school at this point in his life. “I wasn’t nervous at all about sitting in a college classroom at 48. At WCC there are students of all ages and it is extremely rare that there aren’t other students my age in my classes,” he says. “I try and show my enthusiasm for learning and hope it rubs off.”

Turner quickly got a job, while still in school, at Hines Industries building and balancing machines.

“‘At 48 I have completely reinvented myself. It feels good and I know I am on the right path,’” says Turner.

Switching Gears

Student lands on right path with automation technology

“I wasn’t nervous at all about sitting in a college classroom at 48. At WCC there are students of all ages and it is extremely rare that there aren’t other students my age in my classes.”
Many students at Washtenaw Community College have long had aspirations of starting businesses, and now a new partnership is there to help.

With a shared vision of providing affordable creative services to the community and supporting students wishing to start businesses, WCC, Ann Arbor SPARK, and the Eastern Leaders Group have recently come together to start the SPRING Creative Group. Under this cutting-edge project, talented students from the graphic and web programs at WCC establish businesses that provide a variety of branding, print and web development services to the local business community.

Ingrid Ankerson, WCC Media Arts faculty member, supports this project because of the opportunity it provides her students. “We consistently produce exceptional designers and developers who unquestionably have the design chops to succeed, but haven’t necessarily been educated in the business of the business,” she says. “I love the idea of coaching our students through the whole picture—how to establish a business, write contracts, manage money, and how to find and interact with clients—so that after they’re done ‘incubating’ they’re a complete entity, ready to serve the public.”

Meet the team

Tim Deglopper, Christopher Collins, and Craig Salajan absolutely have the chops to succeed, which is why they were selected to be the initial SPRING Creative Group team. They’ve been busy setting a solid business foundation by working with an attorney and an accountant, and learning how to conduct market research. The team developed their own brand, including the SPRING Creative Group logo, business cards and website and have space at SPARK East, in the heart of Ypsilanti’s downtown business district.

WCC support continues

Several instructors from WCC’s Digital Media Arts program were instrumental in designing the structure that has become the SPRING Creative Group. From helping to establish the types of services that should be offered to hand-selecting the first group of students, the WCC faculty have guided the program. As the SPRING team has eased into taking on client work, they continue to receive support and mentorship from their instructors at WCC.

This guidance has also led the team to get out into the community as they work on developing their businesses. Kristine Willmann, Graphic Design faculty, stresses that “Starting a business is one thing; sustaining your business in order to make a living is another. It is tremendously difficult for graphic designers to start a business fresh out of school without agency experience or connections. I encourage all of my students to attend industry events, join business and design organizations, and meet and mingle with as many people as possible.”

Entrepreneurial Spirit

Digital media arts students spring into business
WCC Winter Classes Begin January 13

Find your programs that fit your needs.
Register for Winter Semester NOW!

WCC Winter 2014 Course Listings

This list of classes gives you an idea of what you can study at Washtenaw Community College. Go to www.wccnet.edu/programs to find the full list and learn more.

WCC Winter Classes
Register for Winter Semester NOW!

Finding the right class – at the right time and place – is easy.

What do you want to study? Whatever your interests, you’ll probably find a WCC class on that topic.

What do you want to study? WCC offers flexible classroom options – study on campus, online, or choose a blended class that combines online and in-class instruction.

Where do you want to study? If you prefer classroom learning, pick the location most convenient for you: our main campus in Ann Arbor; our extension centers in Brighton, Hartland, and Dexter; or another community location.

WCC Has the Programs You Want!

WCC offers an impressive list of more than 120 different programs of study. There are choices you may not even have imagined!

Get trained for a career you can start right away, or get your associate degree here and transfer to a four-year institution.

Here’s an idea of what you can study at Washtenaw Community College. Go to www.wccnet.edu/programs to find the full list and learn more.

Computer Technologies and Business

Business:
- Accounting
- Administrative Assistant Business
- Office Administration
- Sales and Marketing
- Medical Billing and Coding

Computer:
- Networking
- Programming
- Computer Science
- Security
- Software
- Systems Technology

Digital Media Arts:
- 3D Animation
- Graphic Design
- Photographic Imaging and Technology
- Video Production
- Web Application Developer
- Web Graphics Design
- Web Technology

Management:
- Entrepreneurship
- Human Resources
- Retail
- Supply Chain
- Culinary and Hospitality

Humanities and Social Sciences

Behavioral Sciences:
- Addiction Studies
- Education
- Human Services
- Liberal Arts Transfer

English:
- Journalism
- Technical Communication
- Liberal Arts Transfer

Foreign Language:
- Global Studies
- Liberal Arts Transfer

Humanities:
- Broadcast Arts
- Film Studies
- Liberal Arts Transfer

Performing Arts:
- Fine and Performing Arts
- Music Production and Engineering

Social Sciences:
- Liberal Arts Transfer

Culinary Careers
- Culinary Arts
- Baking and Pastry
- Culinary Arts and Hospitality Management

Math, Science and Health

Health Care:
- Clinical Medical Assistant
- Medical Terminology
- Dental Assisting
- Health Care Foundations
- Health Program Preparation
- Mammography
- Nursing and Health Science
- Nursing Assistant
- Pharmacy Technology
- Physical Therapist Assistant
- Radiography
- Surgical Technology

Science and Math:
- Exercise Science
- General Studies in Math and Science
- Math and Science
- Environmental Science

Accounting

Advanced Keyboarding BOS 101C
Electronic Keyboarding BOS 101B
Introduction to Paralegal Studies BOS 211
Medical Office Procedures BOS 223
Medical Office Insurance and Billing BOS 224
Electronics Forms Design BOS 230
Office Administration BOS 250
Word Processing and Document Formatting II BOS 257
Spreadsheet Software Applications II BOS 284
Business Management Entrepreneurship I: Finding Your Opportunity BMG 101
Entrepreneurship II: Starting Your Business BMG 109
Business Law I BMG 111

Business Accountability

Accounting Practices for Business ACC 100
Payroll Accounting ACC 110

Principles of Accounting I ACC 111
Principles of Accounting II ACC 112

Accounting Information Systems ACC 131

Intermediate Accounting ACC 213

Managerial Cost Accounting ACC 225

Tax
Income Taxes for Individuals TX 101

Business Office Systems
Introduction to Keyboarding BOS 101A
Intermediate Keyboarding BOS 101B

Medical Transcription BOS 210

Introduction to Business
- BMG 130

Introduction to Business
- BMG 140

Labor Management Relations
- BMG 150

Business on the Internet
- BMG 355

Principles of Sales
- BMG 160

Business Management Co-op Education I
- BMG 174

Introduction to Logistics and Supply Chain Management
- BMG 180

Relationship Skills in the Workplace
- BMG 200

Business Statistics
- BMG 205

Managing Operations
- BMG 206

Retail Principles and Practices
- BMG 207

Business Communication
- BMG 211

Merchandising and Inventory Management
- BMG 220

Principles of Finance
- BMG 227

Transportation Management
- BMG 326

Purchasing and Supply Management
- BMG 320

Management Skills
- BMG 323

Human Resources Management
- BMG 328

Principles of Marketing
- BMG 350

Business Statistics
- BMG 365

Managing Operations
- BMG 373

Business Communication
- BMG 374

Business and Supply Chain Analytics
- BMG 275

Performance Management
- BMG 279

Project Management
- BMG 291

Supply Chain Field Studies
- BMG 295

Computer Information Systems

Computer Skills for Beginners CIS 099

Introduction to Computer Programming CIS 100

Introduction to Computer Systems CIS 110

Windows Operating System CIS 117

Linux/UNIX I Fundamentals CIS 121

Business Management

Entrepreneurship I: Finding Your Opportunity BMG 101

Entrepreneurship II: Starting Your Business BMG 109

Business Law I BMG 111

Business Communication
- BMG 210

Merchandising and Inventory Management
- BMG 220

Principles of Finance
- BMG 227

Transportation Management
- BMG 326

Purchasing and Supply Management
- BMG 320

Management Skills
- BMG 323

Human Resources Management
- BMG 328

Principles of Marketing
- BMG 350

Business Statistics
- BMG 365

Managing Operations
- BMG 373

Business Communication
- BMG 374

Business and Supply Chain Analytics
- BMG 275

Performance Management
- BMG 279

Project Management
- BMG 291

Supply Chain Field Studies
- BMG 295

Computers

Computer Information Systems

Computer Skills for Beginners CIS 099

Introduction to Computer Programming CIS 100

Introduction to Computer Systems CIS 110

Windows Operating System CIS 117

Linux/UNIX I Fundamentals CIS 121

Computer Information Systems

Computer Skills for Beginners CIS 099

Introduction to Computer Programming CIS 100

Introduction to Computer Systems CIS 110

Windows Operating System CIS 117

Linux/UNIX I Fundamentals CIS 121

Business and Supply Chain Analytics
- BMG 275

Performance Management
- BMG 279

Project Management
- BMG 291

Supply Chain Field Studies
- BMG 295
Once you're admitted, register through your MyWCC account. www.wccnet.edu/apply

Helpful staff at the Student Connection are available to answer your questions! Call us at 704-973-3543 or visit us on the 2nd floor of the Student Center building.

Apply and register now!
WCC students pay thousands less in tuition than students at private and public four-year colleges and universities. On top of that, you can save on dorm expenses by living at WCC. And, parking at WCC is free! • Start at WCC and remain here your entire college career. • We update our curriculum to reflect the latest in technology. • Attentive faculty and top-rate employers, and we are continually renovating our facilities to offer you the best for your dollar. • Get the benefit of small classes – WCC’s average class size is 23, the lowest of local area colleges and universities. • Get the best value for your dollar • Get the most out of your time here through completion of a degree or certificate, and you may save enough to cover the tuition costs of your junior year at a four-year university.
# Math and Science

**Astronomy**
- Backyard Astronomy AST 100
- General Astronomy AST 111

**Biology**
- Concepts of Biology BIO 101
- Human Biology BIO 102
- Biology of Exercise BIO 104
- Essentials of Human Anatomy and Physiology BIO 109
- Introduction to Exercise Science BIO 110
- Anatomy and Physiology - Normal Structure and Function BIO 111
- Introduction to Nutrition, Exercise and Weight Control BIO 142
- Hospital Microbiology BIO 147
- General Biology / Ecology and Evolution BIO 161
- Anatomical Studies BIO 199
- Genetics BIO 208
- Pathophysiology: Alimentation, Structure and Function BIO 212
- Cell and Molecular Biology BIO 215
- Tests and Measurements in Exercise Science BIO 225
- Biology of Animals BIO 227
- Microbiology BIO 237

**Chemistry**
- Introductory Chemistry CEM 090
- General Chemistry I CEM 111
- Organic Chemistry I CEM 211
- Organic Biochemistry CEM 140
- Fundamentals of Chemistry CEM 105
- General Chemistry II CEM 201
- Concepts of Biology BIO 101
- Chemistry BIO 102
- ASTR 100: Backyard Astronomy
- ASTR 111: General Astronomy

**Environmental Science**
- Environmental Science I ENV 101
- Environmental Science II ENV 201

**Geology**
- Introduction to Earth Science SLG 100
- Physical Geology SLG 114
- Earth Science for Elementary Teachers SLG 202
- Principles of Geographic Information Systems SLG 276

**Mathematics**
- Foundations of Numbers MTH 034
- Foundations of Algebra MTH 067
- Everyday College Math MTH 125
- Functional Math for Elementary Teachers I MTH 148
- Functional Math for Elementary Teachers II MTH 149
- Basic Statistics MTH 160
- Math Applications for Health Science MTH 167
- Intermediate Algebra MTH 169
- Math for Beginning Programmers MTH 170
- College Algebra MTH 176
- General Topology MTH 178
- Precalculus MTH 180
- Mathematical Analysis I MTH 181
- Calculus I MTH 191
- Calculus II MTH 192
- Linear Algebra MTH 197
- Calculus III MTH 293
- Differential Equations MTH 296

**Physics**
- Physics for Elementary Teachers PHY 100
- Conceptual Physics PHY 105
- General Physics I PHY 111
- General Physics II PHY 122
- Analytical Physics I PHY 211
- Analytical Physics II PHY 222

**Science**
- The Nature of Science SCI 101
- Applied Science SCI 102

**Health and Fitness**
- Physical Education: Health and Fitness Experience PE 115
- Yoga I YOG 101
- Yoga II YOG 102

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### Trades and Related Technologies

**Astronomy**
- Astrology AST 100
- General Astronomy AST 111

**Biology**
- Concepts of Biology BIO 101
- Human Biology BIO 102
- Biology of Exercise BIO 104
- Essentials of Human Anatomy and Physiology BIO 109
- Introduction to Exercise Science BIO 110
- Anatomy and Physiology - Normal Structure and Function BIO 111
- Introduction to Nutrition, Exercise and Weight Control BIO 142
- Hospital Microbiology BIO 147
- General Biology / Ecology and Evolution BIO 161
- Anatomical Studies BIO 199
- Genetics BIO 208
- Pathophysiology: Alimentation, Structure and Function BIO 212
- Cell and Molecular Biology BIO 215
- Tests and Measurements in Exercise Science BIO 225
- Biology of Animals BIO 227
- Microbiology BIO 237

**Chemistry**
- Introductory Chemistry CEM 090
- General Chemistry I CEM 111
- Organic Chemistry I CEM 211
- Organic Biochemistry CEM 140
- Fundamentals of Chemistry CEM 105
- General Chemistry II CEM 201
- Concepts of Biology BIO 101
- Chemistry BIO 102
- ASTR 100: Backyard Astronomy
- ASTR 111: General Astronomy

**Environmental Science**
- Environmental Science I ENV 101
- Environmental Science II ENV 201

**Geology**
- Introduction to Earth Science SLG 100
- Physical Geology SLG 114
- Earth Science for Elementary Teachers SLG 202
- Principles of Geographic Information Systems SLG 276

**Mathematics**
- Foundations of Numbers MTH 034
- Foundations of Algebra MTH 067
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- Functional Math for Elementary Teachers II MTH 149
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- General Topology MTH 178
- Precalculus MTH 180
- Mathematical Analysis I MTH 181
- Calculus I MTH 191
- Calculus II MTH 192
- Linear Algebra MTH 197
- Calculus III MTH 293
- Differential Equations MTH 296

**Physics**
- Physics for Elementary Teachers PHY 100
- Conceptual Physics PHY 105
- General Physics I PHY 111
- General Physics II PHY 122
- Analytical Physics I PHY 211
- Analytical Physics II PHY 222

**Science**
- The Nature of Science SCI 101
- Applied Science SCI 102

**Health and Fitness**
- Physical Education: Health and Fitness Experience PE 115
- Yoga I YOG 101
- Yoga II YOG 102

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### We can accommodate your unique needs

Whatever your background, whatever your needs, WCC has you covered:

**Free tutoring services/disability accommodations:**
- 734-973-3500 / Student Activities, 1st floor Student Center building

**GED Preparation plus college and job-readiness support:**
- 734-677-5158 / International Center, 2nd floor Student Center building

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Student activities for all ages and abilities:
- 734-973-3500 / Student Activities, 1st floor Student Center building

**Backyard Astronomy**
- ASTR 100: Backyard Astronomy
- ASTR 111: General Astronomy

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### Public Service Careers

- Community Development: CCP 101, CCP 122, CCP 133
- Environmental Science: CCP 100, CCP 200, CCP 205, CCP 209
- Child Education: CCP 210, CCP 211, CCP 218, CCP 219, CCP 251

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### Trades and Related Technologies

**Automotive and Motorcycle**
- Auto Body Repair Introduction to Auto Body Repair ABR 111
- Intro to Automotive Refinishing ABR 112
- Estimating and Shop Operations ABR 113
- Applied Auto Body Welding ABR 114
- The Evolution of the Automobile ABR 116
- The Art of Metal Shaping ABR 119
- Technical Auto Body Repair ABR 123
- Technical Automotive Refinishing ABR 124
- Custom Painting ABR 130
- Collision Related Mechanical and Electrical Repairs ABR 135
- Special Topics ABR 164
- ABR Co-op Education I ABR 174
- Advanced Auto Body V: Advanced Auto Refinish Applications ABR 200
- Project Management and Implementation in Auto Body ABR 231
- ABR Co-op Education II ABR 274

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### Custom Fabrication

- Custom Fabrication and Chassis Design II CCC 211

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### Automotive Service

- Automotive Service ABR 151
- Automotive Service II ABR 152
- Automotive Service III ABR 153
- Automotive Service IV ABR 154
- Automotive Service V ABR 155
- Repair Facility Operations and Advising ABR 157
- Engine Diagnosis and Repair ABR 251
- Suspension and Steering ABR 254
- Brakes ABR 255
- Electrical and Electronic Systems ABR 256
- Heating and Air Conditioning Systems ABR 257
- Engine Dynamite ABR 258
- Diesel Technology ABR 262
- Performance Automotive ABR 269

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### Motorcycle Service

- Motorcycle Service Technology I NST 110
- Motorcycle Service Technology II NST 120
- Motorcycle Service Technology III NST 130
- Motorcycle Service Technology IV NST 140
- Performance Engine Technology NST 210
- Dynometer Operations NST 220
- Advanced Dynamometer Tuning Systems NST 225
- Advanced Motorcycle Fabrication NST 230
- Advanced Motorcycle Fabrication II NST 235
Need help with your English language skills?

If English is not your native language and you wish to improve your language skills, we’re here to help. Call or visit.

High Beginning ESL Reading and Writing ENG 023
High Beginning ESL Grammar and Communication ENG 024
High Beginning ESL Listening and Speaking ENG 025
Low Intermediate ESL Reading and Writing I ENG 027
Low Intermediate ESL Reading and Writing II ENG 028
Intermediate ESL Grammar I ENG 030
Intermediate ESL Grammar II ENG 032
Intermediate ESL Reading I ENG 033
Intermediate ESL Reading II ENG 034
English Pronunciation and Conversation (ESL) ENG 035
Intermediate ESL Writing I ENG 037
Intermediate ESL Writing II ENG 038
Advanced ESL Grammar I ENG 060
Advanced ESL Grammar II ENG 061
Advanced ESL Speaking and Listening ENG 065

Industrial Technology

Advanced Manufacturing Systems
Materials and Processes AMS 103
Fluid Power
Fluid Power Fundamentals - I FLP 101
Fluid Power Fundamentals - II FLP 110
Fluid Power Motion Control FLP 225

Machine Tool Technology
Machine Tool Technology MTI 121
Machine Tool Skills Laboratory MTI 106
Machine Tool Theory and Practice MTI 111
Advanced Machine Tool Operations MTI 203

Numerical Control Technology
Introduction to Computerized Machining (CNC) - I NCT 101
Introduction to Computerized Machining (CNC) - II NCT 110
Machine Tool Operations NCT 121
Advanced Machine Tool Operations NCT 221

Robotics
Robotics I - I ROB 101
Robotics I - II ROB 110
Robotics II ROB 212
Robotics IV ROB 224

About $50 million in financial aid offered each year

Financial aid is money available from federal, state and college sources to help you pay your college tuition and expenses. In general, all U.S. citizens and eligible non-citizens, who are enrolled in an approved degree or certificate program, are eligible to receive some type of financial assistance. In addition, WCC offers several tuition payment plans so that you can stretch your payments over the semester.

• Some financial aid does not have to be repaid

Start here, transfer anywhere

WCC is the smart and affordable start for getting your bachelor’s degree. In fact, nearly 60 percent of students who come to WCC intend to transfer. WCC makes that transition seamless and easy.

Use our transfer guides to learn which WCC courses are accepted at a four-year college or university that interests you.

Transfer guides are based on the official articulation agreements with four-year colleges and universities. Review them to see the full program of study.

Go to www.wccnet.edu/transfer to learn more.

High school students welcome

If you are still in high school, you may be able to start earning college credit now. WCC offers classes at many local high schools, on our main campus, and at extension centers around the region. Learn more about dual enrollment and how it can give you a jump-start to college by visiting www.wccnet.edu/dual-enrollment.
What do you call someone who went to WCC?

Employed