



1500-Hour
Licensed
Cosmetology
Training Program

**Hybrid Format** 

Course Cost: \$18,000 (Scholarships available)

Now Accepting Interest For Spring Session Nail Technician Program

Now Accepting Interest for Fall 2025 Session

# Senior Cosmetology Course

This focused study
class prepares
Maryland-licensed
cosmetologists for
the Senior
Cosmetologist exam.

# NEW COURSES FOR CONTINUING EDUCATION CREDITS COMING SOON!

For more information contact: Allissa Tomlinson, Program Coordinator Email: atomlinson@allegany.edu | Phone: 301-784-5340

# **TRANSPORTATION**

CDL Class B operators have the opportunity to drive a variety of commercial vehicles including dump trucks, delivery trucks, passenger buses, and other vehicles more than 26,000 pounds. ACM's CDL Class B program covers the theory and driving skills required under the federal Entry Level Driver Training requirements. The class provides you with training on defensive driving techniques, road safety, pre-trip inspections, and the ability to control and maneuver vehicles in varied driving situations. Applicants must complete a screening process and have a current DOT physical card and a CDL Class B Learner's Permit with passenger endorsement and air brake.



Scholarships are available and may cover all or part of the program cost. For more information, please call Dave Smarik at 301-784-5077.

**CDL B Operator Introduction** (Theory) (MVA100)

Prepare for your Class B CDL license and develop the skills to drive a dump truck, commercial delivery truck, passenger bus, or other vehicle weighing over 26,000 pounds. Introduction to CDL operations includes vehicle safety, defensive driving techniques, and pre/post-trip inspections. Applicants must complete a screening process and have a current DOT physical and a Class B Learner's Permit with "P" passenger endorsement and Air Brake. Meets the theory portion of the Entry Level Driver Training requirement. (Textbook provided)

Dates/Times to Be Determined ACM: CE Bldg. Instructor: Vicki Shaffer

Course Cost: \$258

Maryland Senior Course Cost: \$138

CDL B Operator Skills (Range/Road) (MVA101)

Practice operation of a Class B CDL vehicle and prepare for your commercial driver test. Class activities include pre-trip review, vehicle control and maneuvering, successful completion of range exercises, and proper road operation. Class hours include CDL skills/road test in your state of licensing (MD, PA, or WV). Meets the range/road portion of the Entry Level Driver Training requirement. Prerequisite: CDL B Operator Introduction.

Dates/Times to Be Determined

ACM: CE Bldg.

Instructor: Vicki Shaffer Course Cost: \$1.500

Maryland Senior Course Cost: \$840

For more information on course offering contact Dave Smarik at 301-784-5077

# **OCCUPATIONAL TRADES**

## **Backflow Prevention/Cross Connection Training and Recertification**

Cohorts are being formed for the required training and education to those who alter, install or inspect potable or non-potable water supply systems. Once a group of at least 6 students have been formed, the course will be scheduled. For more information on being part of the cohort please contact Sarah Bowman at either 301-784-5069 or sbowman5734@alleganv.edu.

## **Backflow Prevention/Cross Connection Training (PRO171)**

Total Course Cost: \$480

Maryland Senior Course Cost: \$475

Limited Scholarships available to Allegany County residents! (3 or more years residency)

## **Backflow Prevention/Cross Connection Recertification Training (PRO214)**

Total Course Cost: \$105

Maryland Senior Course Cost: \$100

#### **Home Inspector** (PRO262)

Secure your career path and become a Home Inspector!

Allegany College of Maryland and American Home Inspectors Training have teamed up to offer you Home Inspection Training at ACM's Western Maryland Works in LaVale.

Since 1993, AHIT has been providing industry-leading home inspection training, certifications, continuing education, and professional development courses. All live classes include AHIT's self-paced, online home inspector course and textbooks. This enables the student to have the best study tools possible.

Each course is taught by successful home inspection entrepreneurs, provides in-depth training to help you establish and market your home inspection business and comes with AHIT Success Essentials – all the tools, training and support you need to succeed.

The class is held as an 8-day class for Maryland or 9-day class for West Virginia. If you wish to get licensed in both states you will attend the class for 9 days.

For information please contact Sarah Bowman at sbowman5734@allegany.edu or by phone at 301-784-5069.

4/12 - 4/19, Daily (9 sessions)

8:00 AM - 6:00 PM

Western Maryland Works - LaVale, MD

Course cost: \$1,895.00 (Does not include \$225 Exam Fee)

Maryland Senior Course Cost: \$1,890

Limited Scholarships available to Allegany County residents (3 or more years residency)

## Bicycle Repair 4-Day Intensive Training

An immersive 4-day experience in bicycle mechanics with hands-on training. This exciting class will engage the students in learning bicycle mechanics, covering all the essential maintenance material in greater detail and prepare the student to enter into employment with a bicycle repair shop. Limited opportunities for internships are available to students who complete the program. Courses will be held at Western Maryland Works in LaVale, MD. Support for the program is being provided by the Frostburg State University Outdoor Recreation Economy Institute (FOREI). Funding has been provided by the Maryland Department of Commerce-Office of Tourism in conjunction with the Economic Development Administration.

For more information, contact Sarah Bowman at sbowman5734@allegany.edu or call 301-784-5069.

The following courses are offered in cooperation with the Maryland Center for Environmental Training



The Maryland Center for Environmental Training offers training at sites throughout Maryland. Training is approved by the State of Maryland for water and wastewater operator certification renewal. MCET also provides on-site technical assistance to Maryland's communities and

businesses. We help them implement operational and financial strategies to ensure that water and wastewater treatment facilities fully comply with the stringent provisions of the Safe Drinking Water Act and the Clean Water Act.

Need additional course information? Call 301-934-7507.

## **Aeration of Activated Sludge, BNR and ENR Processes (PRO311)**

Various technologies are used to aerate activated sludge processes, including Biological Nutrient Removal (BNR) and Enhanced Nutrient Removal (ENR) processes. Various aeration options currently used, available, and evolving for activated sludge, BNR. And ENR processes will be covered in this course. Specifically, types of aeration diffusers (mechanical, fine bubble, and membranes) and blowers (positive, multistage, single stage, and high speed) will be addressed. The influence of MCRT and MLSS will



also be addressed as to the efficiency ease (or difficulty) and cost of aeration. Airflow rate requirements and their calculations will be discussed in depth. Diffuser fouling and scaling issues will be discussed. Finally, helpful operating hints will be provided based on experiences from operating facilities. TRE 4855-10-12: All Operators, All Superintendents (Process)

4/9, Wednesday (1 session) 8:00 AM – 4:00 PM ACM: CE Building

Instructor: STAFF
Course Cost: \$149

Maryland Senior Course Cost: \$149

# Flagger Certification (PRO724)

This course is designed to provide the instruction required by the state of Maryland to become a flagger through the American Traffic Safety Services Association (ATSSA) program. This program is the only program allowed in Maryland and is allowed in most other states. All persons performing flagging along Maryland roadways are required to have passed the Maryland approved flagger course. Topics will include flagger equipment, flagger awareness, flagger safety, working outdoors, Temporary Traffic Control (TTC) zones and devices and general work zone safety. Certification card is valid for 3 years. For more information on being part of a class, please contact Sarah Bowman at either 301-784-5069 or sbowman5734@allegany.edu

Instructor: Joe Farris, Safety Director, Carl Belt, Inc.

Course Cost: \$85

Maryland Senior Course Cost: \$79



# **SERVSAFE**

## **ServSafe Certification** (PRO172)

Do your food managers understand food safetv. sanitation, and handling? critically important that your employees can implement ServSafe techniques throughout the workplace. Topics covered in this two-day ServSafe certification course include: Food Handling, Processing, and Production as well as Sanitation, Contamination, and Pest Management. Learn the latest food codes and meet mandatory statutes that are in effect in many Maryland counties. ServSafe Certification should be renewed every five years and is approved by the MD Department of Health & Mental Hygiene. Course cost includes specific materials and certification exam

5/9 & 5/16, Friday (2 sessions) 8:00 AM – 4:00 PM ACM: Culinaire Café, Gateway Center Instructor: Jenna Burkett Course Cost: \$269 Maryland Senior Course Cost: \$264 Limited Scholarships available to Allegany County residents! (3 or more years residency)



# **LEADERSHIP / MANAGEMENT**

Robert Godfrey graduated from Alderson-Broaddus University with a bachelor's degree in social work and from West Virginia University with a master's degree in social work. Over his career, he has worked in adolescent group homes, psychiatric hospital, outpatient mental health clinic, special education school, and managing services to adults with developmental disabilities.

He has employed team building exercises into nearly every one of his employment sites and is in high demand as a facilitator. Robert brings energy and enthusiasm to every interaction. He has a passion for seeing groups learn



and grow in a caring, safe, and encouraging environment.

## radioACTIVE (PRO163)

How do we impact our co-workers? How do we impact our world?

radioACTIVE partners with you to assist your group in moving toward a collective vision and relationship through collective experiences and discussions.

The radioACTIVE experience starts with an assessment. Together, we will discuss goals for what you want to accomplish. Your assessment includes a discussion of the abilities of the participants, so no one feels left behind or unable to complete the experience. From start to finish, you will take ownership of the plans.

For more information, contact Sarah Bowman at 301-784-5069 or sbowman5734@allegany.edu.

# **HEART OF A LEADER** (PRO990)

NO LECTURES. NO POWER POINTS. NO FLUFF.
HIGH STANDARDS. FULL ENGAGEMENT & PARTICIPATION.
REAL-LIFE APPLICABILITY. PERSONAL & PROFESSIONAL RESULTS

## Join us in Spring 2025 for a LIFE-CHANGING Experience!!!

Life is full of challenges, opportunities and excitement – so is this training! If you're prepared to move your life forward and discover the secrets of living a purpose-driven & regret-free life, then this 2-day journey of personal discovery is for you. It is one of the most unique, challenging, and effective Leadership training that is available in the world today. I will not say that the 2-day journey will be easy, but I will say that it will be worth it – personally and professionally.

During this life-enhancing training you will learn to:

- Identify and expose barriers to your leadership abilities and discover the unlimited power of self-belief to break through them!
  - Embrace change and improve your decision making ability
    - · Learn to get out of your head and into your heart
  - ${\bf \cdot} \textit{Accept responsibility for where you are in life-professionally \& personally } \\$ 
    - Reclaim your identity of who you are and what you want to become
  - Design a positive vision for your life and create a plan of action to achieve it
  - Develop your ability to think creatively focusing on solutions vs. problems
    - Communicate more effectively with friends, family, and coworkers
    - Live life with enthusiasm and passion all while getting RESULTS!

We are all remembered for the daily actions that we take versus what we talk about. This training is about eliminating excuses and blame from your life, deciding what your life will represent and then taking positive action towards that vision.

# How do YOU want to be remembered in life?

We challenge you to invest in yourself to experience this spectacular opportunity!

This training was developed by **Brandon W. Johnson**, a.k.a. "Positive Energy Guy," and has been entrusted into the hands of Robert Godfrey to continue to develop leaders in our community. Robert is a 2015 graduate of Heart of a Leader (Team #515) and a 2019 graduate of Heart of a Warrior (Tribe #29). Since graduating from these programs, he has been an asset and resource helping to continue this program in our area. Now it is his turn to you bring out the best leader within yourself!

Overnight accommodations at Rocky Gap Casino Resort are available at special pricing for this training. For More Information, please contact Sarah Bowman at either 301-784-5069 or sbowman5734@allegany.edu.

April 10 – 8:00 AM – 10:00 PM April 11 – 8:00 AM – 6:00 PM ROCKY GAP CASINO RESORT

Cost of Training: \$1,195 (Does not include overnight accommodations)
Maryland Senior Course Cost: \$1,095

Limited Scholarships available to Allegany County residents! (3 or more years residency)

# **INSURANCE**

Continuing Education & Workforce Development, in Partnership with SERVPRO, will offer the following courses.

## Mitigation Awareness & Response Seminar (PRO240)

This course is designed to assist you in understanding what to expect from a good restoration professional, by reviewing industry standards applicable toward water damage losses, fire and smoke damage losses, and deodorization practices.



3/6, Thursday (1 Session) 9:00 AM – 11:30 AM ACM: CE

ACIVI. CE

Instructor: Tim Duck Course Cost: \$5

\* A lunch will be provided between this class and the next class for students that sign up for both classes \*

## **Deodorization of Malodors** (PRO241)

This course is designed to explain the special procedures used by professionals when deodorizing malodors. The purpose of the course is to provide you with a better understating of situations when odor control technicians are tasked with removing bad odors. We will discuss how a restorer might respond to some common odor situations. You will learn remediation processes that can help control the cost if performed in a timely manner. This course will help you better understand what your client is going through when deodorization of malodors is necessary.

3/6, Thursday (1 Session) 12:30 PM – 3:00 PM ACM: CE

Instructor: Tim Duck Course Cost: \$5

#### **Insurance Ethics (PRO220)**

Facing ethical decisions can be very difficult, especially when we make decisions that may seem right at first, but in hindsight may not have been that great after all. As we explore what "Ethics" is, you will



participate in hourly group activities that will challenge you to find ethical solutions to various scenarios. These challenges will reinforce what you have learned throughout the course and increase your ability to use ethical decision-making in your daily life.

5/14, Wednesday (1 Session) 8:30 AM – 11:30 AM ACM: CE Instructor: Tim Duck Course Cost: \$5

\* A lunch will be provided between this class and the next class for students that sign up for both classes \*

# **Understanding Mold in the Restoration Industry** (PRO237)

This course has been designed

to provide you with an understanding of how mold affects today's society, as well as the different entities that participate in the mold restoration industry. We will discuss what mold is, mold growth requirements, and the goals of mold remediation, as well as the possible dangers and health effects of mold exposure. You will learn the processes and procedures that must take place by a professional vendor in order for

5/14, Wednesday (1 Session) 12:30 PM – 3:00 PM ACM: CE Instructor: Tim Duck Course Cost: \$5

mold remediation to be successful.

# **REAL ESTATE**

# Principles of Real Estate for Sales Agents (Pre-Licensure) (PRO161)

This course provides pre-licensure instruction in the principles and practices of real estate as required by the Maryland Real Estate Commission and COMAR regulation. Topics covered in the course are: Principles of real property; Landlord-tenant relationship; Real estate contracts; Rules of agency and listings; Transfer of title to real property; Title insurance and settlements: Fundamentals of appraising; Real estate finance; Maryland real estate law; Regulations of the Real Estate Commission; Details of the Code of Ethics; Laws and practices covering human rights and community relations; Test application; Instruction and discussion; Basic mathematics pertaining to real estate industry; Property condition disclosure; Law and regulations covering hazardous substances; and an exit exam. Course materials included are Modern Real Estate Practice and Maryland Real Estate Practice and Law.

2/4 – 5/15, T/TH (15 weeks) 6:00 PM – 8:00 PM ACM: CE Building Instructor: Penni Walker Course Cost: \$375 Maryland Senior Course Cost: \$365

Limited Scholarships available to Allegany County residents! (3 or more years residency)

# **SECURITY GUARD TRAINING**

The unarmed security guard in Maryland will need to be authorized according to the state's legal requirements and code 29.04.01.02. While training has always been in place, the requirement for certification is new. This training is only for unarmed methods and does not include chemical agents, handcuffing, or firearm techniques. Participants will be trained in subjects such as writing reports, dealing with the public, keeping the peace in a crowded

situation, as well as working with authorities in a qualified manner. Certification is good for three years and renewal classes will be available. Additional courses to complement certification are available such as CPR and First Aid. Please contact Sarah Bowman at sbowman5734@ allegany.edu or 301-784-5069 with questions.

Anyone who wishes to be licensed as an unarmed security guard must meet and maintain the following qualifications:

- must be at least 18 years of age
- must be a citizen or legal resident of the United States (proof needed)
- · must not have any felony convictions

Candidates wanting to pursue certification will need (at a future time):

- To have an FBI style background check
- Fingerprints and 2 passport sized colored photos
- An accurately completed application form
- A non-refundable application fee

# **Security Guard Training- Entrance Level** (PRO400)

This training is 12 hours total classroom time, 6 hours each day. All course materials are included in the cost and optional certification available for additional fees

Training includes:

- Relevant Criminal Law
- The appropriate use of force
- 3. The use of alternatives to force
- 4. The use of de-escalation techniques
- Promoting appropriate interactions with individuals that are under 18 years of age and may have behavioral health or other disabilities; or are in crisis

March 15 & 16 or April 12 & 13 or May 17 & 18 or June 21 & 22 8:00 AM – 3:00 PM Instructor: SPO Sgt Sarah Scott ACM: WCI Building

Course Cost: \$225

# EDUCATIONAL COURSES FOR K-12 TEACHERS

## **Solving Classroom Discipline Problems**

Why do some teachers enjoy peaceful, orderly classrooms while others face daily discipline battles? The answer is that many teachers



have not been taught the secrets to solving discipline problems. This course reveals those secrets and presents a step-by-step approach to effective, positive classroom discipline. Teachers continually rate this course one of the most valuable they have ever taken.

Online Course

Start dates: 2/12, 3/12, 4/16, 5/14, 6/11, 7/16

6 weeks in length

Instructor: Annemarie Thompson

Course Cost: \$120

Allegany County Educator Course Cost: \$110 Call (301)784-5340 or visit www.ed2go.com/acps

#### Guided Reading: Strategies for the Differentiated Classroom

Mixed in the right proportion, differentiated instruction will help you build a balanced literary framework that gets



results with even the most challenged learners.

In this course, you will learn differentiated instruction tactics that will help you understand how your students learn. When you apply those tactics within the guided reading framework, which helps you lead students through new ways of approaching text, great things start to happen. The result is a classroom full of students who can negotiate increasingly challenging texts with unprecedented fluency.

This course is critical for modern educators, who often must teach on the run with limited resources and unlimited demands on their time. Get ready to reach your readers with ease in no time flat!

Online Course

Start dates: 2/12, 3/12, 4/16, 5/14, 6/11, 7/16

6 weeks in length Instructor: Audrey Cass

Course Cost: \$120

Allegany County Educator Course Cost: \$110 Call (301)784-5340 or visit www.ed2go.com/acps

#### Leadership

Leadership skills can help you gain the respect and admiration of others, while also allowing you to enjoy success in your career and



more control over your destiny. Contrary to popular belief, leadership skills can be learned and developed. Even if you don't hold a leadership position, this course will teach you how to use the principles of great leaders to achieve success in almost every aspect of your daily life.

Online Course

Start dates: 2/12, 3/12, 4/16, 5/14, 6/11, 7/16

6 weeks in length

Instructor: Lynne Morton

Course Cost: \$120

Allegany County Educator Course Cost: \$110 Call (301)784-5340 or visit www.ed2go.com/acps

#### The Creative Classroom

Creativity will abound in your classroom as you tap your students' hidden talents. Learn how to use creativity to teach reading, writing,



visual arts, performing arts, social studies, science, mathematics, and physical and health education. Develop creative new approaches to field trips, learning labs, activities, exercises, assignments, and evaluation methods. Think beyond the textbook and challenge your students by making your classroom a creative classroom!

Online Course

Start dates: 2/12, 3/12, 4/16, 5/14, 6/11, 7/16

6 weeks in length

Instructor: Robin Sellers

Course Cost: \$120

Allegany County Educator Course Cost: \$110 Call (301)784-5340 or visit www.ed2go.com/acps



# **Creating the Inclusive Classroom: Strategies for Success**

Get the training you need to reach the diverse mix of students you face every day. You will learn proven strategies for inclusion that



turn diversity into opportunity. With a mix of students who have learning disabilities, neurobiological disorders, and physical challenges, the modern classroom requires an efficient and effective teacher who can prioritize under tight deadlines and be creative on demand.

In this course, you will discover how students with special needs can become a part of the mainstream. You will learn to see the inclusive classroom as a home for these students, exploring how all students can benefit from

an adaptive learning environment. You will examine how each child learns and what you can do to help them develop new strengths. You'll gain a deeper understanding of the opportunities offered by inclusion and how to build collaborative partnerships with the special educator and classroom aides. Above all, you'll discover creative, low-budget strategies for turning your inclusive classroom into a nurturing, supportive learning environment that helps every student!

Online Course

Start dates: 2/12, 3/12, 4/16, 5/14, 6/11, 7/16

6 weeks in length Instructor: Ellen Arnold Course Cost: \$120

Allegany County Educator Course Cost: \$110 Call (301)784-5340 or visit www.ed2go.com/acps

# WESTERN MARYLAND WESTERN MARYLAND RKS

at ALLEGANY COLLEGE of MARYLAND

37 Lane Avenue, LaVale, Maryland 21502

The Makerspace at Western Maryland Works is a vibrant community hub designed to empower creativity, innovation, and hands-on learning. Our Makerspace provides opportunities for designing, experimenting, and inventing with a wide range of tools and technologies. It's a collaborative space for hobbyists, artists, engineers, and entrepreneurs to learn, create, and share ideas. With specialized resources and advanced equipment, the Makerspace at Western Maryland Works empowers innovation and fosters a vibrant community of makers. We are open to the public for individuals aged 16 or older.

We offer flexible membership options to grant access to the space for personal projects and creative endeavors:

- Maker Day Pass: \$10
- a one day pass for our woodshop and digital lab (laser engraver not included)
- Works Membership (30-day): \$55
- allows access to our woodshop, digital lab and machining lab for 30 days
- Resident Membership (30-day): \$80 allows access to our woodshop, digital lab, machining lab and advanced manufacturing for 30 days

Please contact us for information on student memberships or corporate memberships.

To register for a class or to obtain class availability, please call 301-784-5341.

To schedule a private group class for your organization or to come for a specific project, please call 301-784-5681 or email Laura Rivers at Irivers2@allegany.edu.

#### **Woodshop Courses**

\*To be certified to use Makerspace Woodshop we offer monthly tours/safety courses. For questions regarding the WMW Makerspace or Membership, please email Laura Rivers at Irivers2@allegany.edu.

#### **Introduction to the Woodshop** (MAK350)

This is an introductory class for use of the makerspace woodshop. You will receive a guided tour of the makerspace and the safety procedures of using the woodshop tools and equipment. Upon completion of this course, the student is then certified to use the makerspace woodshop during the makerspace hours and will receive a one-month (30 day) membership to the makerspace.

1/7, Tuesday, 5:00 PM – 9:00 PM 2/13, Thursday, 5:00 PM – 9:00 PM 3/24, Monday, 5:00 PM – 9:00 PM 4/30, Wednesday, 5:00 PM – 9:00 PM 6/24, Tuesday, 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: STAFF Course Cost: \$50 (Includes a month of makerspace use) Maryland Senior Course Cost \$45

## Make Your Own Spinner (MAK 339)

This is a perfect first-time woodworking class. such, this class is designed to introduce the beginner woodworker to learn the tools and safety. You will learn: (1.) the basics of safety, (2.) the function of each of the cutting tools, (3.) sequence sanding, (4.) and how to achieve a highly polished finish. All the supplies are included in the class fee. Our goal is for you to finish with some basic woodworking knowledge and a creation





that you can gift or display. You choose the color and size for your spinner.

1/25, Saturday, 9:00 AM – 1:00 PM 3/26, Wednesday, 5:00 PM – 9:00 PM 5/5, Monday, 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: Dustin Davis Course Cost: \$39 Maryland Senior Course Cost: \$34

# Make Your Own Lathed Turned Bowl (MAK446)

This is our most popular wood turning class! This course will introduce you to the wood lathe and the process of making a wide rimmed wooden bowl. You will choose your species of wood from a variety of blanks. This class will cover tool safety and usage, turning techniques, and selecting and preparing wood. Participants will be taken through the steps of 1.) mounting blanks, 2.) using the bowl gouge, 3.) roughing out a foot, 4.) carving out the interior of the bowl, and 5.) learning the finishing techniques. Participants will make-and-take their own turned bowl. The instructor will emphasize the importance of proper technique, correct tool usage, and protective gear. Due to the popularity of this class, there are four offerings for this course.

1/11, Saturday, 9:00 AM – 3:00 PM 3/8, Saturday, 9:00 AM – 3:00 PM 5/24, Saturday, 9:00 AM – 3:00 PM 6/7, Saturday, 9:00 AM – 3:00 PM Western Maryland Works – LaVale, MD Instructor: Dustin Davis Course Cost: \$40 Maryland Senior Course Cost: \$35

## Make Your Own Prayer Bowl (MAK 348))

This class is offered for spring only, choose your preferred date and register today! Welcome to the introductory-level turning class that combines the mini lathe with the laser engraving. In this class, you will be introduced to



the fundamentals of woodworking, starting with a basic understanding of turning and will guide you through the essential skills, like choosing your wood size and species, tool specific tool uses on a mini-lathe, and sanding & finishing. The instructor will teach you how to create a bowl, the student will then choose a small wooden inset to be laser engraved with their choice of name/word or verse. The instructor will emphasize the importance of proper technique, correct tool usage, and protective gear for the safest experience. Two chances to join this class!

2/1, Saturday, 9:00 AM – 1:00 PM 4/7, Monday, 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: Dustin Davis Course Cost: \$48 Maryland Senior Course Cost: \$43

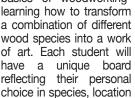
# Make Your Own Handwoven Basket (MAK478)

This course offering is designed to allow the students to go beyond the basic woodworking skills. This is considered an intermediate class and is a three-part, 12-hour commitment. The students will be able to make a hinged lid basket with cut bands and weavers and a wooden floor. The process will involve cutting, drilling, weaving, looping, measuring and finishing.

3/4, 3/6, 3/11 T/TH/T (3 sessions) 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: Gary Taylor Course Cost: \$78 Maryland Senior Course Cost: \$73

# Make Your Own Chaotic Cutting Board (MAK399)

In this advanced level class, you will be introduced to the basics of woodworking while





of placement and style of the individual. After completion, you will be tempted to only display for admiration but your finished project will be a fully functional, food-safe, charcuterie board.

Participants, under the guidance of a master carpenter, will learn the proper use of professional grade power tools such as table saws, planers, joiners, miter saws, band saws, router/shaper tables, drum sanders, and spindle sanders. Students will also gain instruction on clamping techniques and various hand tools as well as measuring, cutting and assembling of pieces. The instructor will provide guidance on the safest use of saws, routers, and sanders, ensuring you feel confident and comfortable in their usage. This is a 4-part evening course and a 16-hour commitment.

4/22 & 4/24, 4/29 & 5/1, T/TH (4 sessions) 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: Gary Taylor Course Cost \$99 Maryland Senior Course Cost: \$94

# Make Your Own French Rolling Pin (MAK450)

This **beginner's** course will be how to make a French rolling pin on a large or mini lathe, depending on the size desired. The object of the class is to make a rolling pin from a single block plank. After turning on the lathe, the pin is sanded and finished. You will be provided the protective gear to ensure a safe and enjoyable learning experience. At the end of the class, you will take home a functional food-safe rolling pin or a beautifully handcrafted show piece or gift.

2/5, Wednesday, 5:00 PM – 9:00 PM, OR 4/12, Saturday, 9:00 AM – 1:00 PM Western Maryland Works – LaVale, MD Instructor: Dustin Davis Course Cost: \$50 Maryland Senior Course Cost: \$45 Make Your Own Personalized AMORE Cutting Board (MAK357)

This is a special edition board cutting designed for the Valentine's Anniversary holiday, Gift, Wedding Gift or for your own personal use. This is a beginner level class and is perfect for a first-time wood worker. Under the guidance of an experienced woodworking professional, participants will operate industrial-grade power tools such as the table saw, joiner, planer, router table,





miter saw, drum sander and spindle sander to assemble their projects. This is a 2-part course; the first night you will be making the board and the second night is for finishing & laser engraving the board. This board will have two different offerings, one for the Valentine's Day holiday and one for the wedding/anniversary season. There are two styles to pick from for this project.

2/10 & 2/12, M/W, 5:00 PM – 9:00 PM (2 sessions), OR 6/9 & 6/11, M/W, 5:00 PM – 9:00 PM (2 sessions) Western Maryland Works- La Vale, MD Instructor: STAFF Course Cost: \$57 Maryland Senior Cost: \$52

# **CNC Router Applications** (MAK466)

This class is considered a more advanced woodshop course because it is designed to enable the student, who is involved in product development, to learn applications using the CNC Router software. Topics to be covered include safety procedures, machine setup, operation, and a comprehensive final project. The student will apply learned principles, import the job, analyze the material characteristics, prepare the file and complete a final project. The total course will be 8 hours and a two-evening commitment.

1/14 & 1/16, T/TH 5:00 PM – 9:00 PM (2 sessions), OR 4/8 & 4/10, T/TH 5:00 PM – 9:00 PM (2 sessions)
Western Maryland Works – LaVale, MD Instructor: Gary Taylor
Course Cost: \$66
Maryland Senior Course Cost: \$61

# Make Your Own Damascus Steel Knife (MAK373)

This creation will make great fishing fillet knife or kitchen knife. In this course, you will be making your own carved wooden handle and learning the techniques of handheld wood carving. The stepby-step process include safety techniques and procedures. This is a beginner level course with step-by step instruction.



1/27 & 1/29, M/W, 5:00 PM – 9:00 PM (2 sessions), OR 3/17 & 3/19, M/W, 5:00 PM – 9:00 PM (2 sessions)
Western Maryland Works – LaVale, MD Instructor: Dustin Davis
Course Cost: \$73
Maryland Senior Course Cost: \$68

Make Your Own Keepsake Box (MAK 366)

This class is considered an **intermediate** level class that will introduce the woodworker to more techniques than in a beginner class. The student will choose the wood species so each student will have a unique creation. The instructor will walk the student through every step of the process with safety measures and careful guidance so that the student feels comfortable with each tool that is used. In this class, the student will cut, measure, assemble, sand and finish the project in three separate class times.

2/18, 2/20, 2/25, T/TH/T, 5:00 PM – 9:00 PM (3 sessions), OR 5/6, 5/8 & 5/13, T/TH/T, 5:00 PM – 9:00 PM (3 sessions)
Western Maryland Works- LaVale, MD Instructor: Gary Taylor
Course Cost: \$66

Maryland Senior Course Cost: \$61

## **DIGITAL FABRICATION LAB COURSES**

Our Digital Fabrication Lab offers courses designed for both beginners and advanced learners, providing hands-on experience with cutting-edge 3D printing and laser engraving/cutting technology. Since the opening of the Western Maryland Works Makerspace, there has been a growing demand for skills in creating projects using computer software, as well as interest from business entrepreneurs seeking to expand their expertise. These classes are held in the state-of-the-art Western Maryland Works Digital Fabrication Lab.

## **Intro to Laser Engraving (MAK140)**

This introductory course covers the fundamentals of laser engraving and cutting. Students will learn how to operate the Universal Laser System and explore techniques for designing personalized items to engrave or cut. Each class will guide students through a makeand-take project, with the instructor providing step-by-step instructions. The projects will vary based on upcoming holidays, allowing students to create themed items for the season.

2/11, Tuesday, 5:00 PM – 9:00 PM 3/25, Tuesday, 5:00 PM – 9:00 PM 4/1, Tuesday, 5:00 PM – 9:00 PM 5/27, Tuesday, 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: Alexandra Edwards Course Cost: \$40 Maryland Senior Course Cost: \$35

#### **Intro to 3D Printing (MAK125)**

In this introductory to 3D printing class, the student will be taught to use the WMW Makerspace 3D printers using the BAMBU Slicer program. The instructor will lead the students through a step-by-step process on how to prepare a pre-formed 3D model for printing on the Makerspace equipment. The student will receive an already printed 3D souvenir to take home. This is four-hour course with several offerings.

1/9, Thursday, 5:00 PM – 9:00 PM 3/13, Thursday, 5:00 PM – 9:00 PM 5/22, Thursday, 5:00 PM – 9:00 PM Western Maryland Works – LaVale, MD Instructor: Colton Bender Course Cost: \$25 Maryland Senior Course Cost: \$20

## Intro to Adobe Illustrator (MAK025)

This course is considered intermediate level and designed to prepare students for workforce positions that require the use of Adobe Creative Cloud design applications. Topics include: raster image editing; vector image creation and manipulation; page layout; file management; and graphic design workflow.

1/13, Monday, 5:00 PM - 9:00 PM 3/3, Monday, 5:00 PM - 9:00 PM 5/14, Wednesday, 5:00 PM - 9:00 PM Western Maryland Works – LaVale, MD Instructor: William Baxter Course Cost: \$25 Maryland Senior Course Cost: \$20

## **T-shirt Printing 101** (MAK150)

This is an introductory course to gain knowledge on using the garment printer for your personal or entrepreneur use. Our makerspace is designed to allow creativity whilst your growing current business or capturing lost business. The garment printer allows you to get



into the profitable world of custom apparel or simply making family reunion tees or your child a special birthday tee. Bring your ideas (in particular on a flash drive) and a white or light-colored t-shirt to design during this class. This class allows for up to FIVE shirts to be personalized. This is a one-time 4- hour course with several different offerings.

2/28, Friday, 5:00 PM – 9:00 PM 4/25, Friday, 5:00 PM - 9:00 PM 5/9, Friday, 5:00 PM - 9:00 PM 6/18, Wednesday, 5:00 PM - 9:00 PM Western Maryland Works - LaVale, MD Instructor: Adron Fiscus Course Cost: \$50

Maryland Senior Course Cost: \$45

**Print & Design 101** (MAK355)

This is an introductory course to teach the basics on the Roland UV & Banner Machine. In this course, you will be making either a banner or a UV print of

the student's choice. The UV and the banner maker are both highly favored machines. The technician will put the student's ideas and size preference into the system to print. The student may bring a hard drive with a brand, idea or design with them to the class. After this class





is completed, not only will the student have the finished product but also the knowledge to return as a maker. This class includes a 30-Day Membership to the Makerspace.

1/23, Thursday, 5:00 PM - 9:00 PM 2/7, Friday, 5:00 PM – 9:00 PM 4/3, Thursday, 5:00 PM – 9:00 PM 5/19, Monday, 5:00 PM - 9:00 PM 6/10, Tuesday, 5:00 PM - 9:00 PM Western Maryland Works - LaVale, MD Instructor: STAFF Course Cost: \$55 Maryland Senior Course Cost: \$50

# **MACHINIST TRAINING**

Learn both Manual and Computer Numerical Control (CNC) Machine Tool Technology with extensive hands-on and computer-based training at Western Maryland Works facility at 37 Lane Avenue. The 720- hour series is designed to prepare students to become well-rounded entry level manual and CNC Machinists with upward mobility potential. The classes are predominantly hands-on training. College credit is not awarded for this program, rather it is designed around industry recognized credentials based on skills needed for a career in manual and CNC machining and manufacturing.

Students will have the opportunity to earn up to 13 NIMS (National Institute of Metalworkers) Credentials including: NIMS Machining Level 1 Measurement, Materials, & Safety; Job Planning, Benchwork, & Layout; Drill Press I; Milling I; Turning I (Between Centers); Turning I (Chucking); Grinding I; Metalforming I; CNC Mill Operations; CNC Mill Programming, Setup, and Operations; CNC Lathe Operations; CNC Lathe Programming, Setup, and Operations; and a Certificate of Special Merit.

For more information on the National Institute for Metalworking Skills (NIMS), please visit: https://www.nims-skills.org.

For more information and potential scholarships please contact Gracie McLeod at mmcleod14238@allegany.edu

#### Classes forming in August 2025

Monday – Thursday 4:00 PM – 7:00 PM Western Maryland Works – LaVale, MD Instructor: Robert Prosser Course Cost: \$9,668 Maryland Senior Course Cost: \$8,868



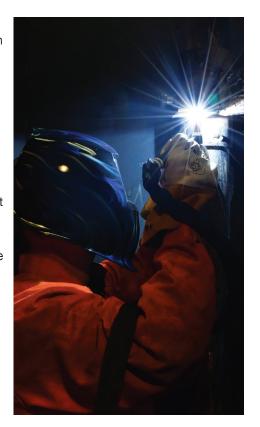
## WELDING

In our welding lab, safety is our number one priority! In preparing for your welding course, required protected gear is included in course cost. Please also wear appropriate clothing to class every night to ensure your safety. Proper clothing includes long pants or jeans with no holes or frays, a long sleeve shirt, and work boots. No tennis shoes allowed.

## Shielded Metal Arc Welding (VTE711)

This 80-hour course will provide participants with a thorough, technical understanding of shielded metal arc welding, welding safety, power sources (AC and DC), electrode classifications, and electrode selection (E6010 & 7018). It also provides training to develop the skills necessary to make quality shielded metal arc welds in all positions (flat, horizontal, vertical up, and overhead) on mild 3/8 inch steel. Single and multiple passes using mild steel, low hydrogen, and iron powder electrodes will be covered. Upon successful completion, the student should be able to perform production welding, millwright work, and general maintenance welding. To certify, trainees must complete an additional 40-hour welding course in preparation for the following skills tests: fillet and groove welds done in the flat, horizontal, vertical, and overhead positions (visual inspection and AWS guided bend tests performed by an independent CWI).

2/24 - 4/30, M/W (20 sessions) 5:00 PM - 9:00 PM Western Marvland Works - LaVale, MD Instructor: Gary Taylor Course Cost: \$1,299 Maryland Senior Cost: \$1,289



## **Shielded Metal Arc Certification** (VTE714)

This 40-hour course will provide training for experienced and trained welders in preparing for certification testing in the shielded metal arc welding process. Test certification will be performed on 3/8-inch steel plate. You will prepare to test in two positions: vertical up and overhead passes. You will also practice welding on test plates to prepare for the final testing. All certification testing will be performed by a Certified Welding Inspector under American Welding Society (AWS) welding specifications and procedures.

5/5 - 6/9, M/W (10 sessions) No class 5/26 5:00 PM - 9:00 PM Western Marvland Works - LaVale, MD

Instructor: Gary Taylor Course Cost: \$599

Certification Testing Fees: \$400 (Fee includes vertical and overhead tests, certification papers, and ID card)

## MIG/TIG Welding (VTE748)

This 40-hour intermediate course is for the welder with basic welding experience. You will train in welding safety, gas metal arc welding (GMAW-MIG), and gas tungsten arc welding (GTAW-TIG) processes. The course includes metal arc transfers of short-circuiting, globular, spray arc, and power mode. Also included is instruction in how various shielding gases affect gas metal arc and gas tungsten arc welding. Hands-on experience will be dedicated to welding on basic carbon steel using edge, corner, lap, and fillet welds in all positions. Welding is limited to regular thin, flat material and does not include thick plate, pipe, or other irregular shapes. In preparing for your welding course, you must provide leather welding gloves, protective eyewear, welding helmet, and welding jacket. The Welding Starter Package must be purchased if you don't have the necessary gear.

2/25 - 3/27, T/TH (10 sessions)

5:00 PM - 9:00 PM

Western Maryland Works - LaVale, MD

Instructor: Harry Riggleman

Course Cost: \$599

Maryland Senior Course Cost: \$589

Welding Starter Package: \$240

## **MIG/TIG Certification** (VTE854)

This 40-hour course will provide training for experienced and trained welders in preparing for certification testing in gas metal arc welding (GMAW-MIG) and gas tungsten arc welding (GTAW-TIG) processes. Test certification will be performed on 3/8-inch carbon steel plates in vertical and overhead positions. Hands-on experience will include practicing on test plates in preparation for final testing. All certification testing will be performed by a Certified Welding Inspector under American Welding Society (AWS) standards.

4/1 - 5/6, T/TH (10 sessions)

No class 4/17

5:00 PM - 9:00 PM

Western Maryland Works - LaVale, MD

Instructor: Harry Riggleman

Course Cost: \$599

Certification Testing Fee: \$600 (Fee includes vertical and overhead tests in MIG & TIG, certification

papers and ID card.)

Maryland Senior Course Cost: \$589 (plus testing fees)

For more information and potential scholarships please contact Gracie McLeod at mmcleod14238@allegany.edu

# WELDING SCHOLARSHIP OPPORTUNITY!

The Wilson Supply/Veryl Morgan Scholarship memorial award honors Veryl Morgan's dedication and long-term service to Wilson Supply. The Scholarship is awarded to Allegany County continuing education students in the fall and spring semesters. Please submit application letter indicating why you are interested in welding; why you are the best candidate for the award; and enrollment date to:



# Wilson Supply/Veryl Morgan Scholarship Fund c/o Shea Bonarigo,

Allegany College of Maryland Center for Continuing Education 12401 Willowbrook Road • Cumberland, MD 21502

THANK YOU, WILSON SUPPLY COMPANY

For Providing the Endowed Wilson Supply/Veryl Morgan Scholarship Fund



# INDUSTRIAL MAINTENANCE TECHNOLOGY

Industrial maintenance technology is a field of study and practice that focuses on the maintenance, repair, and operation of industrial equipment and systems. It encompasses a wide range of activities aimed at ensuring that machinery and infrastructure within industrial settings function efficiently, safely, and reliably. Whether you are new to the industry or a seasoned professional looking to enhance your expertise, this program offers something for everyone.

Industrial Maintenance Courses listed below:

Basic Hydraulic Systems (IMT300) 110 Hours

Basic Mechanical Systems (IMT200) 100 Hours

Basic Pneumatic Systems (IMT400) 80 Hours

Electrical Systems I & II (IMT501/502) 180 Hours

Maintenance Operations & Rigging (IMT100) 120 Hours

Process Control Systems (IMT700) 70 Hours

Participants who complete will earn National Institute of Metalworking Skills (NIMS) credentials. For more information on the National Institute for Metalworking Skills (NIMS), please visit: https://www.nims-skills.org.

# Cohorts are being formed.

For more information and to join a potential cohort, please contact Gracie McLeod at mmcleod14238@allegany.edu