Phipps Conservatory and Botanical Gardens Master Gardener Program

The mission of the Phipps Master Gardener (MG) Program is to empower highly motivated and trained volunteers to share their knowledge and expertise to assist Phipps in carrying out its mission and build a stronger, more knowledgeable horticultural community, while providing a rewarding and engaging experience in an environment that values and appreciates their contributions.

Master Gardeners volunteer to support Phipps Conservatory in a variety of ways, detailed below:

Support Phipps Education and Outreach Programming

- Staff "Dr. Phipps" phone, email, and tabling efforts
- Volunteer in support of classes, workshops and conferences
- Give public presentations on topics important to Phipps' mission
- Help plan and support educational fundraisers

Maintain landscape assets at Garden Center and Phipps Conservatory to create a high quality outdoor classroom

- Maintain Phipps demonstration gardens in Mellon Park, as well as related Mellon Park greening efforts
- Maintain beds in Phipps' outdoor gardens
- Support other Phipps education-focused gardens as needed

Support Homegrown's community outreach efforts

- Help maintain the community garden at the Homewood YMCA and other off-site gardens important to Homegrown's work.
- Construct raised bed garden bed sides, fences and other outreach materials
- Volunteer at special events

Volunteer across Phipps to support our organizational mission

Fill on-going or one-time volunteer roles for Phipps, across the organization, to help fulfill Phipps' mission.

Phipps Mission: To inspire and educate all with the beauty and importance of plants; to advance sustainability and promote human and environmental well-being through action and research; and to celebrate its historic glasshouse.

Please review the application process, course information and program structure outlined below to see if this program is a good fit for you.

Application Process

1) Submit an application: The attached application is our first chance to get to know you, so please fill the application out thoughtfully. Applications are due Oct. 12, 2023. You can submit an application by mail or e-mail. Enrollment in Phipps Master Gardener program is limited, and not every qualified applicant will be able to enroll in the Master Gardener program.

Mail: Phipps Garden Center, 1059 Shady Avenue, Pittsburgh, PA 15232, Attention: Master Gardener Program

E-mail: edu@phipps.conservatory.org

2) Program Interview: If your application is selected, you will be invited in to interview for the program. We have in-person interview slots reserved from 9 a.m. -4 p.m. on Thursdays, Oct. 19, 26; Nov. 9 and 16.

3) Class Payment: If accepted into the program, you can secure your place by paying \$300, which includes the Master Gardener manual (\$75 value).

4) Submit Proof of Vaccination and Clearances: All Phipps volunteers are required to obtain Act 33: Child Abuse Clearance and Act 34: Criminal Record Check as well as proof of COVID vaccination (hardcopy or scanned). Clearances may be submitted online or by hardcopy. When submitting as a "volunteer", there is no fee. Generally, it takes 2-4 weeks to receive results.

5) Attend Orientation: This is a mandatory meeting to review expectations for the program, meet fellow classmates, and receive class materials. The 2024 orientation date is from 9:30 a.m. – 11:30 a.m. on Thursday, Feb. 29 (snow date: March 7), at Phipps Garden Center in Mellon Park (1059 Shady Ave., Pittsburgh, PA 15232).

Course Information

The Master Gardener class is divided up into two semesters – Spring and Fall – with classes meeting weekly. During the Summer, trainees should volunteer to make sure they accrue enough volunteer hours (36) to graduate.

Class times and days vary each year. In 2024, the class will meet on Thursdays, from 9:30 a.m. – 12:30 p.m. A complete schedule will be included as part of orientation, but the semesters will adhere to this general outline:

Spring Semester: Thursdays, March 14 through May 16

Fall Semester: Thursdays, Sept. 12 – Oct. 31

Location: The majority of classes take place at Phipps Garden Center in Mellon Park, which is the center for Phipps' adult education programming. Some classes will take place at the Conservatory and off-site locations.

The core of the MG class is lecture based instruction from an array of knowledgeable instructors on the topics outlined below. Students are provided with a textbook for pre-class preparation, and to keep as a reference. Hands-on and experiential learning are also utilized throughout the class. Students will also be given Phipps-specific training, enabling them to graduate from the MG class uniquely prepared to support Phipps' many educational and horticultural efforts.

Course topics include:

• Soil Ecology

• Botany

- Indoor PlantsPerennial Fruit
- Perennial Fru
- Vegetables
- HerbsPruning
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- Plant Propagation
- Native Plants
- Landscape Design

• Ornamental Plants

Program Structure

Once admitted into the program, there are four expectations you must meet in order to qualify as a Phipps Master Gardener:

1) Class attendance: Due to the self-contained structure of each class, attendance at all sessions is important. If a session must be missed, it can be made up the next year at no additional cost. Students may miss two classes and still receive Master Gardener certification.

2) Tests: Students are tested at the end of each semester. The tests will cover content in the manual, in-class lectures and workshops. Students must attain an overall average score of 75% or higher in order to pass.

3) Independent Project: Students will choose a topic for an independent project that they will work on over the duration of the class and present on to fellow students and guests at the end of the training.

4) Volunteering: Phipps volunteers typically commit to 72 hours of service each year. Master Gardeners **must** volunteer a *minimum* of **36 hours** of approved activities over the course of the calendar year in order to qualify to be a Master Gardener for one year. <u>At least</u> half those hours (18) must be with Phipps. The other half can be volunteered through other horticulturally appropriate activities in the community.

Note: Continuing Education and Volunteerism: After the first year, 12 hours of continuing education and <u>at</u> <u>least</u> 36 hours of volunteerism are required each year to maintain your Master Gardener certification.

We look forward to receiving your application. If you have any questions, please contact us: Phone: 412/441-4442 x3925 E-mail: <u>edu@phipps.conservatory.org</u>

MASTER GARDENER APPLICATION

I wish to become a Master Gardener with Phipps and would like to be accepted into the training program beginning in March. I understand that if accepted into the program, I will attend the required classes and agree to donate a minimum of 36 hours of public service in the Master Gardener Program within a year. At the end of a year, if the above requirements are met, I will receive a Master Gardener Certificate.

Each year thereafter, I can renew my certification by completing at least 36 hours of public service in the program and 12 hours of update training.

NAME				DATE
ADDRESS				
СІТҮ	STATE		ZIP	
HOME PHONE		CELI	PHONE	
EMAIL		DAT	E OF BIRTH	

How did you hear about the Master Gardener program?

Are you a member of Phipps Conservatory and Botanical Gardens?	yes	no
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VOLUNTEER EXPERIENCE

ORGANIZATION/COMPANY	DATE(S)
Please give a brief description of your position and responsibilities.	

ORGANIZATION/COMPANY	DATE(S)
Please give a brief description of your position and responsibilities.	

EMPLOYMENT INFORMATION

ORGANIZATION/COMPANY	DATE(S)
Please give a brief description of your position and responsibilities.	

ORGANIZATION/COMPANY	DATE(S)
Please give a brief description of your position and responsibilities.	

EDUCATION

COLLEGE/UNIVERSITY	DEGREE/FIELD OF STUDY
HIGH SCHOOL	
TECHNICAL COLLEGE	
OTHER	

Please briefly describe your gardening background, including how long you've gardened, and any relevant classes or trainings:

Do you have any other special skills or certifications that may be applicable to your volunteer work at Phipps (e.g. first aid, sign language, woodworking)?

Please check the activities below that you enjoy and have experience doing.

Vegetable Gardening	Canning/Preservation	Culinary Arts/Cooking
Herb Gardening	Landscape/Garden Design	Giving Presentations
Perennial Garden Maintenance	Floral Arranging	Working with Children
Pruning	Indoor Plant Care	Other:
Composting	Native Plantings/Local Ecology	Other:

How do you prefer to volunteer?

____ working alone

____ working as part of a team

Master Gardeners are asked to make a minimum commitment of 36 hours of volunteers per year. Are you willing and able to work a three-hour shift, one to two times a month?

___yes ___no

What is your general availability to volunteer? Please check all that apply.

	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Mornings							
(usually 10 a.m 1 p.m.)							
Afternoons							
(usually 1 – 4 p.m.)							
Evenings							
(occasionally)							
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• •		volunteer h	ours needed	for certification	on?		
How do you plan to c All through Phipp		volunteer h	ours needed	for certificatio	on?		
• •	DS			for certificatio	on?		

(Continued)

What would a successful volunteer experience at Phipps feel like for you?

Please list one personal and one professional reference.

Name	Relationship	Phone
Name	Relationship	Phone