

Temple University School of Environmental Design
Longwood Gardens' 2-year Professional Gardener Program (as revised for March 2015)
to
Bachelor of Science in Horticulture at Temple University
(Effective Fall 2015)

Longwood Gardens' 2-year Professional Gardener Program		Temple University Horticulture Requirements Satisfied	
HORT 1013	Principles of Horticulture	HORT 1001	Fundamentals of Horticulture
SOIL 1123	Fundamentals of Soil Science	HORT 1211	Woody Plants I
HORT 1652	Floral Design	HORT 1651	Art of Floral Design
HORT 2513	Fruit and Vegetable Culture with Lab	HORT 2114	Soils
LAND 1012	History and Theory of Landscape Design	HORT 2323	Greenhouse Management
MATH 1493	Applications of Modern Mathematics	HORT 2324	Plant Propagation
HORT 1711	Horticulture Internship	HORT 2334	Food Crops I
PLNT 1033	Entomology	HORT 2555	Arboriculture
HORT 2323	Floricultural Crop Production	HORT 2565	Turfgrass Management
HORT 1313	Greenhouse Management	HORT 2221	Herbaceous Plants
HORT 2713	Arboriculture and Pruning`	HORT 3423	Applied Entomology
HORT 2913	Turfgrass Management	HORT 3424	Applied Plant Pathology
HORT 2113	Plant Propagation	HORT 3523	Landscape Management
LAND 2653	Landscape Design and Construction	LARC 2496	Landscape Tradition ^{Note 3}
PLNT 1223	Weed ID and Management	STOC 1111 <u>OR</u>	Public Speaking <u>OR</u>
HORT 2613	Herbaceous Ornamentals	AOD 1166	Interpersonal Communication
HORT 2623	Woody Ornamental Plants		Horticulture Electives
MCAE 1211	Equipment Operation & Maintenance		
LAND 1612	Introduction to Landscape Design	Total Credit for Prior Learning (CPL): 52	
HORT 1222	Conservatory Plant Identification & Management		
HORT 2613	Herbaceous Ornamental Plants		
PLNT 1023	Plant Pathology		
PLNT 2413	Plant Ecology & Sustainable Practices		
LAND 2693	Capstone Garden Project		
BUS 1012	Business Management		
CHEM 1112	Chemistry in Horticulture		
SPCH 1713	Speech Communications		
HORT 1021	Garden Practicum		
HORT 2021	Garden Practicum		
HORT 2813	Study Abroad		

Notes:

1. Graduates of Longwood Gardens' 2-year Professional Gardener Program who are admitted to Temple will receive prior learning credit toward the BS in Horticulture and have satisfied Horticulture requirements according to the above table for their prior learning experiences as demonstrated through their graduation from Longwood Gardens and successful completion of the listed courses. Credit is awarded for the program as a whole and not for individual courses.
2. Colleges and Schools may have limitations on the type and number of Prior Learning Credits that can be applied to a degree. As with other Prior Learning Credits, the evaluation of Longwood Gardens' 2-year Professional Gardener Program may change for students who change majors.
3. All Undergraduate students must complete at least two writing-intensive courses for a total of at least six credits. The writing-intensive courses must be completed at Temple University.

Following the below suggested semester plan will result in students satisfying the remaining B.S. in Horticulture degree requirements at Temple University.

Remaining requirements at Temple University Fall Semester Matriculation			Remaining requirements at Temple University Spring Semester Matriculation		
First Semester		Credits	First Semester		Credits
BOT 1111	General Botany	4	BOT 1112	Plant Ecology	3
CHEM 1021/23	Introduction to Chemistry I	4	LARC 1142	Design Communications	3
LARC 1013	Natural & Built Environment	3	HORT 1212	Woody Plants II	3
ENG 0802	Analytical Reading and Writing (GW)	4	ENG 0802	Analytical Reading and Writing (GW)	4
Semester Total:		15	Semester Total:		13
Second Semester			Second Semester		
BOT 1112	Plant Ecology	3	BOT 1111	General Botany	4
LARC 1142	Design Communications	3	CHEM 1021/23	Introduction to Chemistry I	4
HORT 1212	Woody Plants II	3	LARC 1013	Natural & Built Environment	3
Gen Ed 45+	World Society (GG)	3	LARC/HOT	Writing Intensive Course (WI) ^{Note 4}	3
CHEM 1022/24	Introduction to Chemistry II	4	Gen Ed 45+	World Society (GG)	3
Semester Total:		16	Semester Total:		17
Third Semester			Third Semester		
Gen Ed	Race & Diversity (GD)	3	BOT 2121	Plant Physiology	4
Gen Ed	Quantitative Literacy (GQ)	4	CHEM 1022/24	Introduction to Chemistry II	4
LARC/HORT	Writing Intensive Course (WI) ^{Note 4}	3	HORT 2222	Herbaceous Plants II	3
Gen Ed 45+	Mosaic I (GY) or II (GZ)	3	Gen Ed 45+	Quantitative Literacy (GQ)	4
Semester Total:		13	Semester Total:		15
Fourth Semester			Fourth Semester		
BOT 2121	Plant Physiology	4	BOT 3122	Applied Plant Physiology	3
HORT 2222	Herbaceous Plants II	3	HORT 4896	Senior Seminar	3
HORT 3514	Landscape Restoration	3	45+ Gen Ed	Race and Diversity (GD)	3
Elective	Dependent on course selection	3	45+ Gen Ed	Mosaic I (GY) or II (GZ)	3
Semester Total:		13	Semester Total:		12
Fifth Semester			Fifth Semester		
BOT 3122	Applied Plant Physiology	3	HORT 3514	Landscape Restoration	3
Gen Ed 45+	One course each in two of these three areas: U.S. Society (GU), Human Behavior (GB) or Arts (GA)	6	Gen Ed 45+	One course each in two of these three areas: U.S. Society (GU), Human Behavior (GB) or Arts (GA)	6
HORT 4896	Senior Seminar	3	Electives	Dependent on Course Selection	6
Elective	Dependent on Course Selection	3	Semester Total:		15
Semester Total:		15			
Remaining Temple Requirements		72	Remaining Temple Requirements		72
CPL: Longwood Gardens Program		52	CPL: Longwood Gardens Program		52
Total Credits for BS Degree: (124 min.)		124	Total Credits for BS Degree: (124 min.)		124

Notes: