

# *Garden Education Series*

Grow your gardening knowledge and appreciation with a  
**Lewis Ginter Botanical Garden Garden Education Certificate!**

Certificate studies are directed to the home gardener and are designed to guide participants through a course of study in a logical sequence of learning.

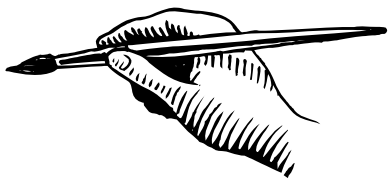
You may choose from three areas of concentration:

*Botanical Illustration, Floral Design, Home Landscape*

To earn a Garden Education Certificate, students must complete from around 60 to more than 90 contact hours of instruction at the Garden (NOTE: Botanical Illustration requires the most hours because of course design). There are some basic required courses for each area of study; remaining hours are completed from an elective selection of courses that vary from season to season.

When you enroll in the certificate program, we track your progress through your course enrollment history, in addition to presenting letters of completion at the end of each course you take. When you complete your certificate requirements, we present you with a certificate; and your name is listed in the next edition of the Adult & Family Education & Events catalog.

Please note that this program does not offer college credit; it is designed for personal enrichment.



The Garden Education Certificate in BOTANICAL ILLUSTRATION is designed to provide comprehensive courses in botanical art and illustration to those who wish to improve their skills in drawing and painting plants in a technically detailed manner. Studies leading to the Certificate will enhance the experience of both the professional and dedicated amateur botanical artist in accurately portraying artistic and scientific images. For the home gardener, the course's emphasis on botanical accuracy will enhance observational skills in the garden.

For those in pursuit of professional work in botanical or scientific illustration, the Certificate will be a valuable addition to the resume.

Current hours required: 94. See the reverse for the general course matrix.

**Cost:** Enrollment in the certificate program is free. Classes cost between \$10 - \$12 per hour, plus materials, if provided. Courses are offered seasonally, or as instructor schedules permit.



Garden Education Series Certificate Programs  
*Botanical Illustration: Required hours: minimum of 94*

Program	Requires Pre-Req?	Required?	Length	Total Hours	Level				Season:			
					B	I	A	G	Winter	Spring	Summer	Fall
<b><u>Required basic classes:</u></b>												
Garden Basics: How Does Your Garden Grow? (Basic Botany) OR Anatomy of a Flower	No	X	1 day @ 3 hrs OR 2 days @ 10 hrs.	3 OR 10	X			X	X			
Garden Journaling	No	X	1 day @ 5 hrs	4	X			X		X		
<b><u>Select one of these two beginning classes:</u></b>												
Introduction to Botanical Illustration	No	X	5 days @ 4/hrs	20	X			X				X
Beginning Bot. Ill. In pen & ink	No: Drawing experience required	X	5 days @ 4 hrs		X			X	X			X
<b><u>Select one of these two intermediate classes:</u></b>												
Introduction to Watercolor	Yes: Introduction or Beginning	X	5 days @ 4/hrs	20		X					X	
BI with watercolor and colored pencil	Yes: Introduction or Beginning		5 days @ 4 hrs			X			X			X
TOTAL HOURS REQUIRED COURSES				48 - 55								

<b><u>Elective courses to fulfill 46 hours requirement</u></b>												
			Length	Hrs.	B	I	A	G	Winter	Spring	Summer	Fall
Plein Aire Painting			5 days @ 4/hrs	20	X					X		
Illustrating Orchids			4 days @ 4 hrs	16			X		X			
Berries, Seeds, Branches, and Cones			5 days @ 4 hrs	20		X	X		X			X
Color Theory for Botanical Art and Illustration			5 days @ 4 hrs	20	X	X			X			X
Juliet Kirby workshops: Orchids, Peonies, Roses, Iris			4 days @ 5 hrs	20 (each)		X	X		X	X		X
Misc. courses offered seasonally (check catalog for hours and availability)			TBD	TBD								
TOTAL ELECTIVE HOURS REQUIRED				46								
TOTAL CERTIFICATE HOURS REQUIRED				94 - 101								

Note: courses listed are offered as instructors and resources are available. Courses are not always offered each year in the seasons indicated.