National Garden Clubs, Inc. GARDENING SCHOOL

> Series 19 – Course 1 August 4-5, 2025

San Antonio Garden Center 3310 N. New Braunfels San Antonio, TX 78209 830-837-5262

Open to Everyone!

Gardening School Courses are open to everyone, regardless of National Garden Club, Inc. membership. Each of the 4 courses has an optional exam. NGC members wishing to apply to be NGC Gardening Consultants must take all four courses and pass each exam. Nonmembers fulfilling the above requirements may apply to be Consultants upon joining an NGC affiliated club within one calendar year of the completion date of the 4th course.

To take advantage of this opportunity, fill out the registration form on the reverse side of this brochure and send it with your check in the amount of \$150.00 made out to:

> TGC, Inc. Garden School Memo Line GS S19-C1

PLEASE NOTE:

Series 19 - Course 2 Will be held in February, 2026

National Garden Clubs, Inc.

Series 19 – Course 1 August 4-5, 2025

Sponsored by: TEXAS GARDEN CLUBS, INC. DISTRICT VII

Helping Members become accomplished horticulturists.

The NGC Gardening School Courses are designed to provide educational instruction to those interested in gardening, horticulture and related subjects.

The school consists of a series of four courses. Each course is scheduled for two days of instruction, with an **OPEN BOOK** exam following each topic. Courses cover all aspects of growing - from understanding soil structure to pruning techniques, plant cultivation and identification, etc. Topics include basic botany, soils, growing annuals, perennials, trees and shrubs, fruits and vegetables, lawns, pests and diseases of plants, and selected subjects of interest.

The courses are intended primarily for garden club members, but they are also open to the general public, requiring only the payment of a nominal fee. NGC affiliated Garden Club members completing the series of four courses are awarded the designation of NGC Gardening Consultant. Attendees from the general public may attain consultant status by joining a garden club during the school series or shortly after completion. Additional topics and areas of interest that may be covered are subjects such as Reconciliation Ecology (the science of inventing, establishing and maintaining new habitats in places where people live, work, and play), and creating backyard habitats to help endangered species such as pollinators and amphibians.

Sponsored by:

TEXAS GARDEN CLUBS, INC. DISTRICT VII



National Garden Clubs, Inc. Gardening School

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STATE PRESIDENT Linda Jean Brown

LOCAL GARDEN SCHOOL CHAIRS

Karen A. Taylor, Chair Lee Taylor, Co-Chair

Gardening School

Series 19 – Course 1

August 4-5, 2025

REGISTRATION

Name:	
Address:	
City:	
State: Zip:	
Cidic Zip	
Phone: 2ip:	

Garden Club:

Master Gardener (Please Circle) YES or NO

REGISTRATION FEES

DEADLINE IS July 21, 2025

THIS IS AN IN PERSON CLASS

Two Day School includes lunches and snacks both days. Detailed schedule available upon registration

CREDIT / REFRESHER / GUEST (Please circle category) \$150.00 + \$5.00 if taking class for credit

NO REGISTRATION AT DOOR

MAKE CHECKS PAYABLE TO: TGC, INC. GARDEN SCHOOL Memo Line: GS S19-C1

Instruction By: Dr. Joe Novak Professor, Rice University

COURSE I HIGHLIGHTS - BY TOPIC

Basic Botany

- Plant Anatomy (roots, stems, leaves, flowers)
- Plant requirements (light, temperature, water, humidity)
- Life cycle of plants (annuals, biennials, perennials)
- Reproduction (sexual, asexual)
- Study of plant structure
- Exam

Soils

- Characteristics & structure of soil
- Soil testing
- Function of soil
- Importance of roots
- Maintenance
- Fertilization (compost, fertilizers)
- Exam

Techniques for Growing Outdoor Flowers

- Environmental factors & choice of plant material
- Organic gardening
- Crop rotation & landscape suitability
- Pruning & training of plants
- Problems & problem solving
- Exam

Plant Propagation

- Seed selection
- Seed storage & germination
- Producing Transplants
- Vegetative propagation
- Exam

Propagation workshop (hands on project)

Supplemental Subject

REQUIRED READING "The National Gardener" Available online at gardenclub.org

> SUGGESTED READING Botany for Gardeners Brian Capon

SUGGESTED ACCOMMODATIONS

We have a room block at the PEAR TREE INN SAN ANTONIO AIRPORT 143 NE I-410 Loop San Antonio, TX 78216 210-366-9300

They are guaranteeing a rate of \$97.00+tax on reservations made before July 3, 2025 Group # 10151883

Free Continental Breakfast/Free Beer & Wine



SEND CHECK AND REGISTRATION TO:

> Karen Taylor Gardening School Chair 109 Axis Run Hunt, TX 78024