

# **Certified Young Plant Professional (CYPP)**

This document includes:

- Certified Young Plant Professional Protocol
- Certified Young Plant Professional Official Identification List (July 2014)

NCNLA is also available

# Certified Young Plant Professional

Certified Young Plant Professional (CYPP) is a North Carolina certification administered by the North Carolina Nursery & Landscape Association, Inc. Certified Young Plant Professional (CYPP) recognizes proficiency in the nursery workforce, distinguishes young green industry professionals and provides the green industry with a means of identifying qualified young nursery professionals.

## Certification Benefits

- Validated achievement and knowledge
- Potential for higher salary in the green industry
- Career growth
- Prestige among coworkers
- Understanding of nursery practices and plants

## Requirements

To become a CYPP, an applicant must have completed, or currently enrolled in, Horticulture II or equivalent classes.

## Test Elements

- The certification exam is composed of two parts:
  - Written exam (50 multiple choice questions) and
  - Plant identifications exam (50 plants)
- 70% or higher on each exam must be scored to complete the certification.

## Exam Fee

An exam fee of \$50.00 is non-transferable and non-refundable. Failure to show for confirmed test date will result in forfeiture of fees. With each student registration, the student will receive a one-year membership to the North Carolina Nursery & Landscape Association, Inc. (NCNLA). Membership will include discounts to all NCNLA events, a digital copy of *Nursery & Landscape Notes*, and access to a huge network of green industry professionals/contacts.

## Testing Process

Participating high school students will be required to travel to participating North Carolina universities/community colleges on designated testing days. Each student will be tested on the two-part exam. An administrator from NCNLA will grade, record, and E-mail all scores to each school, followed by a packet of result letters, certificates and seals for diplomas for all certified students.

## Dress Code

Participants are required to wear long pants and closed-toe shoes.

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Official Identification List  
 Certified Young Plant Professional  
 July 2014

CYPP			
<b>Annuals, perennials, bulb, and herbs</b>		78	Osmanthus SP.
1	Ageratum houstonianum - Mexican ageratum	79	Pieris japonica - Japanese pieris
2	Ajuga reptans - Bugleweed/Carpet bugle	80	Pinus mugo - mugo pine
3	Astilbe xardensii - astilbe	81	Pittosporum tobira - Japanese pittosporum
4	Begonia spp. - begonia	82	Prunus laurocerasus - common cherrylaurel or English laurel
5	Caladium xhortulanum - caladium	83	Prunus laurocerasus 'Otto Luyken' - Otto Luken cherry laurel
6	Canna xgeneralis - canna	84	Pyracantha spp. - firethorn
7	Carex spp. - sedge	85	Rhaphiolepis umbellata - Indian hawthorn or raphiolepis
8	Catharanthus roseus - vinca or Madagascar periwinkle	86	Rhododendron catawbiense - catawba rhododendron
9	Crocus spp. - crocus	87	Rhododendron spp. - azaleas
10	Dianthus spp. - carnation or pink	88	Rosa banksiae 'Lutea' - Lady Banks rose
11	Echinacea purpurea - purple coneflower	89	Rosa spp. - landscape rose
12	Hemerocallis spp. - daylily	90	Rosmarinus officinalis - rosemary
13	Heuchera spp. - coral bells or heuchera	91	Spiraea japonica 'Little Princess' - Little Princess Japanese spirea
14	Hibiscus mosheutos - rose mallow or swamp rose	92	Spiraea nipponica 'Snowmound' - Snowmound nippon spirea
15	Hosta spp. - hosta	93	Taxus spp. - yew
16	Iberis sempervirens - evergreen candytuft	94	Viburnum macrocephalum - Chinese snowball viburnum
17	Impatiens spp. - impatiens	<b>Trees</b>	
18	Ipomoea batatas - sweet potato vine	95	Abies fraseri - fraser fir
19	Iris spp. - iris	96	Acer palmatum - Japanese maple
20	Lantana camara - lantana	97	Acer rubrum - red maple
21	Liriope spp. - lilyturf and creeping lilyturf	98	Betula nigra - river birch
22	Muhlenbergia capillaris - mulhy grass	99	Callitropsis xleylandii - leyland cypress
23	Narcissus spp. - narcissus or daffodil	100	Cercis canadensis - Eastern redbud
24	Ophiopogon japonicus - Mondo grass	101	Chamaecyparis obtusa - Hinoki false cypress
25	Pachysandra terminalis - Japanese pachysandra or spurge	102	Chamaecyparis pisifera filifera 'Golden Mop' - Golden Mop Japanese
26	Paeonia spp. - peony	103	Cornus florida - flowering dogwood
27	Pelargonium xhortorum - geranium	104	Cornus kousa - kousa dogwood
28	Pennisetum alopecuroides - fountain grass	105	Cryptomeria japonica - Japanese cedar/cryptomeria
29	Petunia xhybrida - petunia	106	Ficus spp. - fig
30	Salvia spp. - sage (salvia)	107	Ginkgo biloba - ginkgo
31	Sedum spp. - sedum	108	Gleditsia triacanthos var. inermis - thornless honeylocust
32	Solenostemon xscutellarioides - coleus	109	Lagerstroemia indica - crapemyrtle
33	Tagetes spp. - marigold	110	Liquidambar styraciflua - sweetgum
34	Tulipa spp. - tulip	111	Magnolia xsoulangiana - saucer or tulip magnolia
35	Verbena spp. - verbena	112	Magnolia grandiflora - Southern magnolia
36	Viola spp. - viola or pansy	113	Malus spp. - crabapple
37	Zinnia spp. - zinnia	114	Pinus strobus - Eastern white pine
<b>Shrubs</b>		115	Prunus xyedoensis - Yoshino cherry
38	Abelia xgrandiflora - glossy abelia	116	Prunus caroliniana - Carolina cherrylaurel
39	Aucuba japonica - Japanese aucuba	117	Prunus serrulata 'Kwanzan' - Kwanzan flowering cherry
40	Berberis thunbergii var. atropurpurea - redleaf barberry	118	Quercus falcata - Southern red oak
41	Buddleia davidii - butterfly-bush	119	Quercus nigra - water oak
42	Buxus microphylla var. japonica - Japanese boxwood	120	Quercus palustris - pin oak
43	Buxus sempervirens - English or common boxwood	121	Quercus phellos - willow oak
44	Camellia japonica - Japanese camellia	122	Salix babylonica - weeping willow
45	Camellia sasanqua - Sasanqua camellia	123	Thuja spp. - arborvitae
46	Cephalotaxus harringtonia - Japanese plum yew	124	Tsuga canadensis - Eastern or Canadian hemlock
47	Fatsia japonica - Japanese fatsia	125	Zelkova serrata - Japanese zelkova
48	Forsythia xintermedia - border forsythia	<b>Vines</b>	
49	Gardenia jasminoides - gardenia	126	Clematis 'Jackmanii' - Jackman clematis
50	Gardenia jasminoides 'Radicans' - dwarf gardenia	127	Hedera helix - English ivy
51	Gelsemium sempervirens - Carolina jessamine	128	Parthenocissus quinquefolia - Virginia creeper
52	Hibiscus syriacus - rose-of-Sharon	129	Wisteria frutescens - American wisteria
53	Hydrangea macrophylla - bigleaf hydrangea	<b>House Plants</b>	
54	Hydrangea paniculata - panicle hydrangea	130	Araucaria heterophylla - Norfolk island pine
55	Hydrangea quercifolia - oakleaf hydrangea	131	Asparagus densiflorus - asparagus fern
56	Ilex xattenuata 'Fosteri' - Foster's holly	132	Chlorophytum comosum - spider plant
57	Ilex xattenuata 'Savannah' - Savannah holly	133	Codiaeum variegatum 'Pictum' - croton
58	Ilex x'Nellie R. Stevens' - Nellie R. Stevens holly	134	Dieffenbachia maculata - dieffenbachia
59	Ilex cornuta 'Carissa' - Carissa Chinese holly	135	Nephrolepis exaltata 'Bostoniensis' - Boston fern
60	Ilex crenata - Japanese holly	136	Plectranthus australis - Swedish ivy
61	Ilex crenata "Compacta"/Compacta Holly	137	Schefflera spp. - schefflera or aralia
62	Ilex crenata 'Helleri'/Helleri Holly	<b>Disease/Insects/Weeds</b>	
63	Ilex crenata 'Soft Touch' - Soft Touch Japanese holly	138	aphids
64	Ilex glabra - inkberry holly	139	bagworm
65	Ilex opaca - American holly	140	black spot
66	Ilex vomitoria 'Nana' - dwarf yaupon holly	141	crabgrass
67	Ilex vomitoria 'Pendula' - weeping yaupon holly	142	fire blight
68	Illicium parviflorum - anise or small anise-tree	143	Japanese beetle
69	Juniperus conferta 'Blue Pacific' - Blue Pacific shore juniper	144	mealybug
70	Juniperus horizontalis 'Plumosa Compacta' - compact Andorra creeping	145	powdery mildew
71	Juniperus horizontalis 'Wiltonii' - blue rug creeping juniper	146	rust
72	Ligustrum japonicum - Japanese privet	149	white clover
73	Loropetalum chinense - Chinese fringe-flower or loropetalum	150	wild garlic
74	Mahonia bealei - leatherleaf mahonia		
75	Myrica cerifera - wax myrtle		
76	Nandina domestica - heavenly bamboo or nandina		
77	Nandina domestica 'Fire Power' - Fire Power nandina		