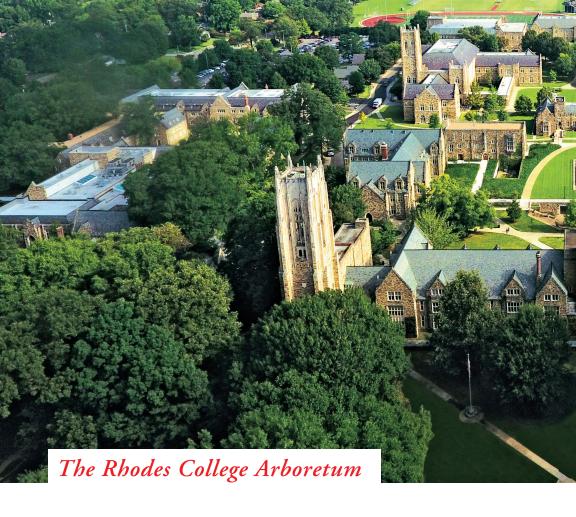


# RHODES COLLEGE ARBORETUM



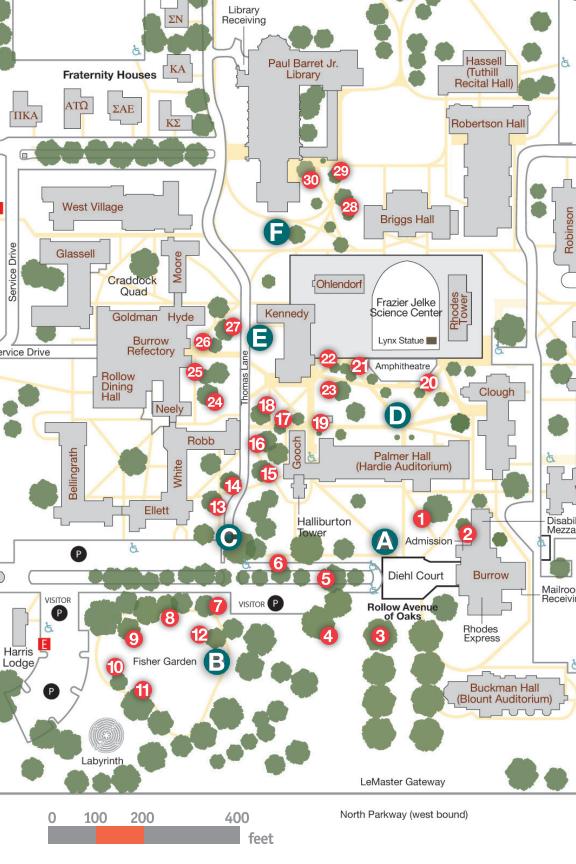
The Rhodes Arboretum originated in the early 1950s under the supervision of Dr. Arlo Smith, longtime Professor of Biology. A number of Rhodes faculty, staff, and students have been involved over the decades to conserve and increase tree species on campus.

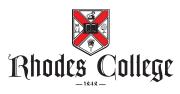
In 2011, Professor Rosanna Cappellato spearheaded efforts to certify Rhodes as a Class IV Arboretum, the highest designation granted by the Tennessee Urban Forestry Council. Currently the responsibility for overseeing the Arboretum resides with the Urban Forestry Fellowship Program, overseen by Dr. Kimberly Kasper of the Rhodes Anthropology and Sociology Department. A complete



list of those who made substantial contributions to the Rhodes Arboretum is provided on page 19.

As of 2017, the Arboretum boasts over 120 tree species and more than 1,500 individual trees. This pamphlet includes a self-guided tour through campus, focusing on six main areas, which will showcase the Arboretum's cultural and ecological significance. All of the trees along the tour are labeled with tags, on the trunk or on a nearby stake, bearing their common and scientific names. Additional trees around the campus are labeled as well.





# **ARBORETUM**







Parking



handicap Parking

#### Rollow Avenue of Oaks

- 1. Southern Magnolia, Magnolia grandiflora
- 2. Sweetbay Magnolia, Magnolia virginiana
- 3. Willow Oak, Quercus phellos
- 4. Shumard Oak, Quercus shumardii
- 5. American Elm, Ulmus americana
- 6. White Fringetree, Chionanthus virginicus

#### Fisher Memorial Garden

- 7. Canadian Hemlock, Tsuga canadensis
- 8. Sugarberry, Celtis laevigata
- 9. Shagbark Hickory, Carya ovata
- 10. Bradford Callery Pear, Pyrus calleryana
- 11. Southern Red Oak, Quercus falcata
- 12. Sweetgum, Liquidambar styraciflua

#### Thomas Lane

- 13. Black Walnut, Juglans nigra
- 14. Post Oak, Quercus stellata
- 15. East Palate Holly, *Ilex* x attenuate 'East Palatka'
- 16. White Oak, Quercus alba
- 17. Ginkgo, Ginkgo biloba
- 18. American Beech, Fagus grandifolia

#### Palmer Quadrangle

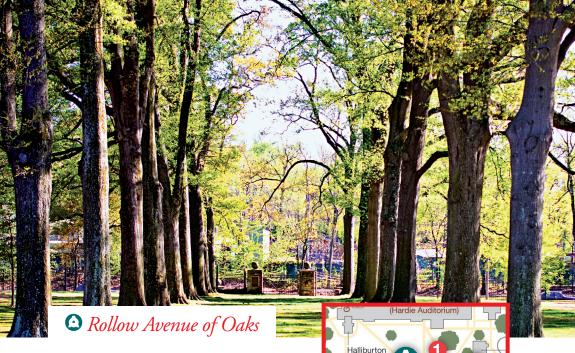
- 19. Flowering Dogwood, Cornus florida
- 20. Tulip Poplar, Liriodendron tulipifera
- 21. Crape Myrtle, Lagerstroemia indica
- 22. Red Maple, Acer rubrum
- 23. Kentucky Coffee Tree, Gymnocladus dioicus

#### Rosanna Cappellato Memorial

- 24. Water Oak, Quercus nigra
- 25. Cherrybark Oak, Quercus pagoda
- 26. Japanese Maple, Acer palmatum
- 27. Scarlet Oak, Quercus coccinea

#### Paul Barret Jr. Library

- 28. Pin Oak, Quercus palustris
- 29. Overcup Oak, Quercus lyrata
- 30. Dawn Redwood, Metaseguoia glyptostroboides



As you begin from Burrow Hall, you'll see two varieties of magnolia, an aromatic Sweetbay on your right and a prized Southern Magnolia on your left. The Rollow Avenue of Oaks was planted by John Rollow in 1924 using seedlings collected from the College's

previous campus in Clarksville, Tennessee. Along Phillip's Lane, you'll see several trees planted including a Shumard Oak, an American Elm, and a White Fringetree.



#### 1. Southern Magnolia, Magnolia grandiflora

A common lowland tree of the Gulf States, the Southern Magnolia, widely planted as an ornamental tree throughout the world for its large, showy flowers, and lustrous evergreen foliage. The upper leaf surface is bright green and glossy, while the underside of the leaf is densely covered with reddish-brown hairs.

Diehl Court

Rollow Avenu

Burrow

#### 2. Sweetbay Magnolia, Magnolia virginiana

The magnolia family is thought to have been some of the first flowering plants with fossils dating back almost 100 million years! This tree is also referred to as beaver magnolia, as beavers find its roots to be particularly scrumptious. Its leaves also have a quite pleasant aroma.

## 3. Willow Oak, Quercus phellos

This medium to large southern oak with willow-like foliage is known for its rapid growth and long life. It is an important source of lumber and pulp, as well as an important species to wildlife because of heavy annual acorn production. It is also a favored shade tree, easily transplanted and used widely in urban areas.

#### 4. Shumard Oak, Quercus shumardii

Once the tannins are removed, Shumard acorns can be ground for use as flour or coffee. The Shumard Oak can grow taller than any other American oak, but is usually 30-40 meters in height and up to 2 meters in diameter.

#### 5. American Elm, Ulmus americana

The American Elm, also known as White Elm, Water Elm, or Florida Elm, can reach between 30-38 meters in height. Although elms commonly lived up to 200 years, since the introduction of Dutch elm disease in the 1930s, it's rare to find elm trees that live past 30 years.

#### 6. White Fringetree, Chionanthus virginicus

White Fringetree bark was used by Native Americans to treat sores, wounds, and skin inflammations. One of our finest spring bloomers, this species is considered by many to be one of the most beautiful North American native plants.





Fisher Garden is not only a beautiful corner of campus, but is also the site of several important ceremonies, including commencement. Fisher Garden features several fascinating native tree species, such as the Sweetgum and the Shagbark

Hickory. As you approach Phillips Lane, you'll pass a Southern Red Oak on your right.



#### 7. Canadian Hemlock, Tsuga canadensis

Although not related, the Hemlock tree got its name from the poisonous hemlock plant because of the similar scent it gives off when the needles are crushed. This evergreen tree often droops at the tip, giving it a shape distinct from the typical pointed top like that of most trees in the pine family.

#### 8. Sugarberry, Celtis laevigata

Sugarberry, also known as Hackberry, is identified easily due to its bark, which is covered in wart-like bumps. Sugarberry is often confused with the common Hackberry due to its overlapping ranges, but Sugarberry has narrower leaves that are smooth on top.

#### 9. Shagbark Hickory, Carya ovata

The Shagbark Hickory is found throughout the eastern United States and its sweet nuts were once a staple food for Native Americans and still are for some wildlife. These trees are easy to recognize due to their shaggy bark.

#### 10. Bradford Callery Pear, Pyrus calleryana

Commonly planted as an ornamental tree in North America, the Bradford Pear is native to China and Vietnam. Its white flowers are abundantly produced in the spring. Pear wood is highly prized for making instruments and furniture because of its fine texture.

#### 11. Southern Red Oak, Quercus falcata

The Southern Red Oak is sometimes referred to as Spanish Red Oak because these trees are commonly found in areas of Spanish colonization. The leaves found on the outer areas of the crown are finger-shaped with slender, pointed or toothed-tipped lobes, with a curved terminal lobe.

#### 12. Sweetgum, Liquidambar styraciflua

The hardened sap, or gum resin, of the Sweetgum can be chewed on like chewing gum! Sweetgum is second only to the oaks in production of hardwood lumber. In the northern portion of its range, Sweetgum is one of the best of all trees in terms of fall color, with its leaves turning yellow, orange, red, and purple.





You may recognize the residence halls adjacent to Thomas Lane as the setting for the Judd Nelson film, *Making the Grade*. Some of the notable tree species in this area include a Black Walnut, a Post Oak, a White Oak, and an American Beech. On the other side of Thomas

Lane, in front of the President's Office, observe a female Ginkgo tree, but don't get too close! Female Gingko trees are known for their pungent fruit.



#### 13. Black Walnut, Juglans nigra

Black Walnut trees produce a toxic substance called juglone that prevents many plants from growing under or near them. In large quantities, juglone can also have harmful effects on animals.

Palmer H (Hardie Audit

Halliburtor

## 14. Post Oak, Quercus stellata

This species is so common it gives rise to the name for an entire ecoregion found in Texas: the Post Oak Savannah. The distinctively cross-shaped leaves make this oak easy to identify. The leaves are dark green and rough on the upper surface, and covered with soft hairs beneath.



#### 15. East Palate Holly, *Ilex x attenuate 'East Palatka'*

This tree shows characteristics between its two parents, the tree form American holly (Ilex opaca) and the more shrubby Dahoon holly (I. cassine). Hollies are insect pollinated and exist as either male or female plants, so the potential for cross-species hybridization is high when they occur in the same area.



#### 16. White Oak, Quercus alba

White Oak is prized for its high-grade wood, which was used for shipbuilding in colonial times. The White Oak grows slowly and can live for several hundred years. This majestic species can be found in its native range from Maine to Minnesota, south to eastern Texas and southern Georgia.



#### 17. Ginkgo, Ginkgo biloba

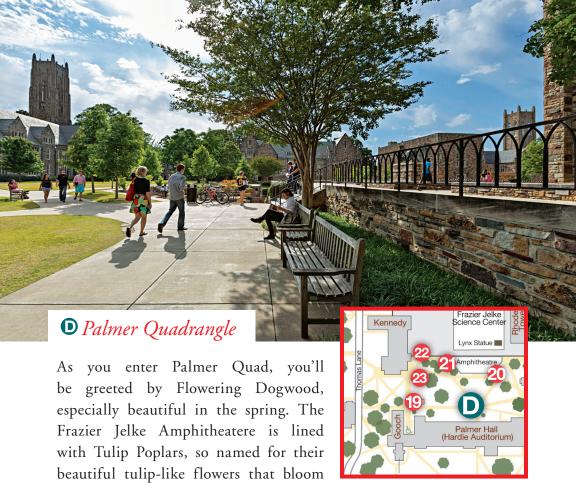
Ginkgo is one of the oldest existing tree species in the world. Male ginkgos are preferred commercially since the fruit produced on the female Ginkgos have a strong offensive odor of rancid butter.



#### 18. American Beech, Fagus grandifolia

American Beech is the only species of this genus growing in North America, where it is commonly found in the eastern U.S. and into eastern Canada. This species is often used as a food source for birds and mammals, but can be used for flooring and furniture.





April through June. Along either side of the amphitheatere, there are several Crape Myrtles, which exhibit a colorful floral display during the summer months.



# 19. Flowering Dogwood, Cornus florida

Flowering Dogwood is one of America's most popular ornamental trees. The species name *florida* is Latin for flowering, but the showy petal-like bracts are not in fact flowers. The bright red fruit of this fast-growing short-lived tree are poisonous to humans but provide a great variety of wildlife with food. The wood is smooth, hard and close-textured and now used for specialty products.

#### 20. Tulip Poplar, Liriodendron tulipifera

The Tulip Poplar is the state tree of Tennessee. Tulip Poplar, also known as Yellow Poplar, is among the tallest and most commercially valuable of the eastern hardwoods. Tulip Poplars were used by pioneers to create cabins, canoes, and much more.



#### 21. Crape Myrtle, Lagerstroemia indica

The Crape Myrtle's nickname is The Lilac of the South. Crape Myrtles are known for their brightly colored flowers that bloom during the summer months. Botanists created hybrids that combat mildew because it often plagues the plant in warmer climates.



#### 22. Red Maple, Acer rubrum

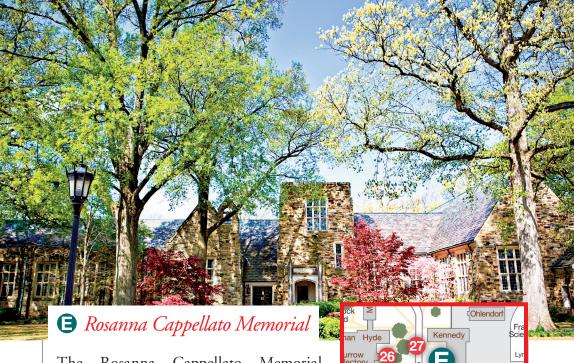
Red Maple is known in the lumber industry as soft maple. The wood is close grained and resembles Sugar Maple, but is softer in texture, lacks figure, and has somewhat poorer machining qualities. Brilliant fall coloring is one of the outstanding features of Red Maple. In the northern forest, its bright red foliage is a striking contrast against the dark green conifers and the white bark and yellow foliage of the Paper Birches. Red Maple is widely used as a landscape tree.



#### 23. Kentucky Coffee Tree, Gymnocladus dioicus

The Kentucky Coffee tree prefers a rich moist soil, such as that found in bottom lands. Its growth is largely unaffected by heat, cold, drought, insects, disease, road salt, ice, and alkaline soil. The common name refers to either the resemblance of its seeds to coffee beans or the use of roasted seeds by pioneers in making a substitute for coffee; however, unroasted pods and seeds are toxic. It is the only species of its genus in North America; there is one other *Gymnocladus spp.* in China.





The Rosanna Cappellato Memorial just outside of the Catherine Burrow Refectory recognizes the tireless efforts of Professor Rosanna Cappellato, who was instrumental in obtaining Rhodes' Class IV Arboretum certification in 2011. The

beautiful Scarlet Oak you see before you was planted in her honor after her passing in 2012.

Robb

In memory of Rosanna Cappellato, a passionate professor, colleague, and friend whose enthusiasm for the natural world inspired us all to view the environment as both a living laboratory and a home.

Placed by the Environmental Studies and Sciences Program, January 2013.

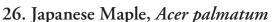
# 24. Water Oak, Quercus nigra

The Water Oak is a vigorous member of the Red Oak group. It is used extensively in the landscape, where it grows quickly and reaches 30 meters in height and 1.5 meters in diameter. These trees are semi-deciduous in warmer climates, keeping their leaves well into the winter season.



# 25. Cherrybark Oak, Quercus pagoda

The Cherrybark Oak is an excellent timber tree thanks to its strong wood and straight, sturdy trunk. The Cherrybark is also a great shade tree and provides food for a diversity of wildlife. The Cherrybark leaf's regularly tiered shape resembles pagodas, hence the species name.

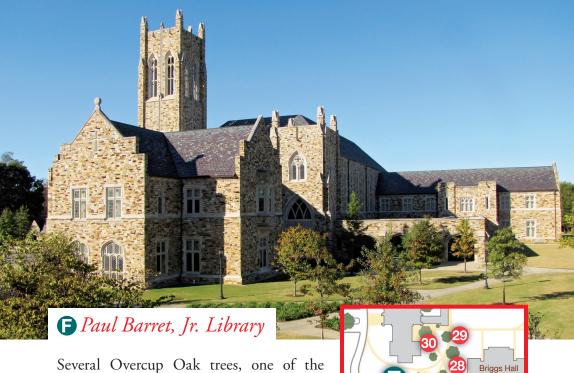


This fine-textured maple, native to Japan and China, is planted throughout the United States for landscape purposes. Japanese Maple's scientific name, *A. palmatum*, comes from the hand-shaped leaves.



Scarlet Oak is named after the beautiful scarlet coloration of its fall foliage. This oak species is the official tree of Washington D.C., and is found on the grounds of the White House, the Supreme Court, and the Capitol building.





Several Overcup Oak trees, one of the fastest growing oak varieties, are planted just outside of the Briggs Student Center. The Dawn Redwood near the entrance of Barret Library, was once thought to be an extinct species. And take note of the trees

along the Frazier Jelke deck, which were planted after its renovation in 2015.



# 28. Pin Oak, Quercus palustris

Due in part to its shallow, fibrous root system, which allows it to be transplanted easily, and its fast growth rate, this tree is one of the most common oaks found throughout the Eastern United States. Twig galls formed on the branches of these trees can be used to make black ink. (A gall is a bloblike growth caused by insects or fungi.)

Ohlendorf

Kennedy

Frazier Jelke Science Center

Lynx Statue

# 29. Overcup Oak, Quercus lyrata

Capable of growing one meter a year, this species is one of the fastest growing oaks and can reach 18-22 meters in height. The name 'Overcup' comes from the cap that covers the acorn. These acorns have a spongy feel and are buoyant, making them easily dispersed.

## 30. Dawn Redwood, Metasequoia glyptostroboides

The Dawn Redwood was recently known only from ancient fossils, until a small population was discovered in the forests of Central China in 1944. In 1946, the Arboretum at Harvard sponsored a massive expedition, in which they collected and distributed Dawn Redwood seeds to arboreta throughout the world. Rhodes received and planted such seeds in 1954.





Jon completion of this tour, you have identified only a small fraction of the trees housed here in the Rhodes College Arboretum. There are over 90 more available for you to identify, and we invite you to continue your exploration of the campus and identification of labeled arboretum trees. Additionally, in conjunction with our partners at the Overton Park Conservancy, we also invite you to venture into one of the final remaining old-growth forests in the state of Tennessee, located just across North Parkway.

#### RHODES COLLEGE

Rhodes College was founded in 1848 in Clarksville, Tennessee. Originally known as the Masonic University of Tennessee, the institution was renamed Stewart College in 1850 in honor of its president, William M. Stewart. Under Stewart's leadership in 1855, control of the college passed to the Presbyterian Church. In 1875, the college added an undergraduate School of Theology and became Southwestern Presbyterian University. The School of Theology operated until 1917.

In 1925, president Charles Diehl led the move to the present campus in Memphis, Tennessee (the Clarksville campus would later become Austin Peay State University). At that time, the college shortened its name to Southwestern. In 1945, the college adopted the name Southwestern at Memphis, to distinguish itself from other colleges and universities containing the name "Southwestern."

Finally, in 1984, the college's name was changed to Rhodes College to honor former college president, and Diehl's successor, Peyton Nalle Rhodes. Since 1984, Rhodes has grown from a regionally recognized institution to a nationally ranked liberal arts and sciences college. As enrollment has increased over the past 20 years, so has the proportion of students from outside Tennessee and the Southeast region.

Today, Rhodes is consistently ranked among the nation's top liberal arts and sciences colleges.

#### **OAK ALLEY**

After the college moved to Memphis, college engineer John Rollow brought seedlings from the famous oaks on the former campus to Memphis where they were planted in two rows, flanking the "ceremonial" entrance to campus.

# The recertification of the Rhodes Arboretum could not have been possible without the help and support of:

Rhodes College Physical Plant Professor Kimberly Kasper Professor Sarah Boyle

Eric Bridges (Overton Park Conservancy)
Rhodes College Communications Department

#### **URBAN FORESTRY FELLOWS:**

Emily Cerrito '16 Helen Hope '18

Quynh Jacobs '16

Shannon Kane '20

Catherine Miller '16

Alex Noel '16

Taylor Sieben '15

Danielle Smith '16

Madeline Smith '18

Allie Swanson '20

Ethan Williford '17

Dwight Wilson '17

A special thanks to the late Professor Rosanna Cappellato for her dedication to the Rhodes Arboretum.

# PLEASE VISIT THE RHODES COLLEGE ARBORETUM INTERACTIVE GOOGLE MAP

For additional information, contact Kimberly Kasper: email: kasperk@rhodes.edu | phone: (901) 843-3238



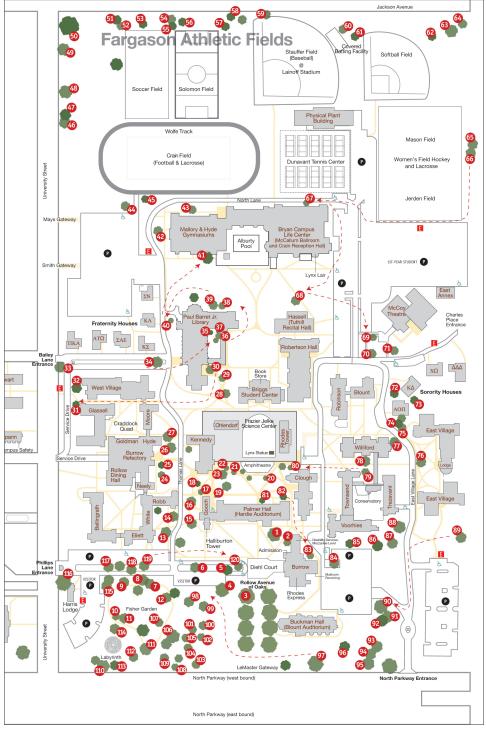
#### Comprehensive Numerical Listing of Species

- 1 Magnolia grandiflora, Southern Magnolia
- 2 Magnolia virginiana, Sweetbay Magnolia
- 3 Quercus phellos, Willow Oak
- 4 Quercus shumardii, Shumard Oak
- 5 Ulmus americana, American Elm
- **6** Chionanthus virginicus, White Fringetree
- 7 Tsuga canadensis, Canadian Hemlock
- 8 Celtis laevigata, Sugarberry
- 9 Carya ovata, Shagbark Hickory
- 10 Pyrus calleryana 'Bradford', Bradford Callery Pear
- 11 Quercus falcata, Southern Red Oak
- **12** *Liquidambar styraciflua*, Sweetgum
- 13 Juglans nigra, Black Walnut
- 14 Quercus stellata, Post Oak
- 15 Ilex x attenuate 'East Palatka', East Palate Holly
- 16 Quercus alba, White Oak
- **17** Ginkgo biloba, Ginkgo
- 18 Fagus grandifolia, American Beech
- 19 Comus florida, Flowering Dogwood
- **20** *Liriodendron tulipfera*, Tulip Poplar
- 21 Lagerstroemia indica, Crapemyrtle
- 22 Acer rubrum, Red Maple
- 23 Gymnocladus dioicus, Kentucky Coffee Tree
- 24 Quercus nigra, Water Oak
- 25 Quercus pagoda, Cherrybark Oak
- 26 Acer palmatum, Japanese Maple
- 27 Quercus coccinea, Scarlet Oak
- **28** *Quercus palustris*, Pin Oak
- 29 Quercus lyrata, Overcup Oak
- 30 Metasequoia glyptostroboides, Dawn Redwood
- 31 Fraxinus pennsylvanica, Green Ash
- 32 Juniperus virginiana, Eastern Red Cedar
- 33 Quercus acutissima, Sawtooth Oak
- **34** *Quercus nuttallii*, Nuttall Oak
- 35 Prunus persica, Common Peach
- 36 Pyrus communis, Common Pear
- 37 Salix caprea, Pussy Willow
- 38 Vitex agnus-castus, Chasetree
- 39 Hibiscus syriacus, Rose of Sharon
- **40** Aesculus flava, Yellow Buckeye
- 41 Koelreuteria paniculata, Panicled Goldenraintree
- 42 Zelkova serrata, Japanese Zelkova
- **43** Platanus × acerifolia, London Plane
- 44 Ilex 'Nellie R. Stevens', Nellie R. Stevens Holly
- 45 Prunus x yedoensis, Yoshino Cherry
- 46 Styphnolobium japonicum, Japanese Pagoda
- 47 Sassafras albidum, Sassafras
- 48 Betula papyrifera, Paper Birch
- **49** *Quercus robur*, English Oak
- 50 Cryptomeria japonica, Japanese Cedar
- 51 Cupressus arizonica, Arizona Cypress
- **52** *Juniperus chinensis*, Hollywood Juniper
- 53 Albizia julibrissin 'Summer Chocolate', Summer Chocolate Mimosa
- 54 Rhus glabra, Smooth Sumac
- **55** *Magnolia stellata*, Star Magnolia
- 56 Ficus carica, Common Fig
- **57** Asimina triloba, Pawpaw
- **58** *Gledistsia triacanthos f. inermis,* Thornless Honey Locust
- **59** Crataegus viridis 'Winter King', Winter King Hawthorne
- 60 Pinus virginiana, Virginia Pine

- 61 Pinus sylvestris, Scotch Pine
- 62 Taxodium ascendens, Pondcypress
- 63 Prunus serotina, Black Cherry
- 64 Oxydendrum arboreum, Sourwood
- 65 Castanea mollissima, Chinese Chestnut
- 66 Castanea henryi, Chinese Chinkapin
- 67 Hamamelis virginiana, Common Witchhazel
- 68 Ulmus parvifolia, Chinese Elm
- 69 Comus kousa, Kousa Dogwood
- 70 Quercus rubra, Northern Red Oak
- 71 Fraxinus ornus, Flowering Ash
- 72 Populus deltoides, Eastern Cottonwood
- 73 Ulmus rubra, Slippery Elm
- 74 Pterocarya fraxinifolia, Caucasian Wingnut
- 75 Fraxinus quadrangulata, Blue Ash
- 76 Quercus muehlenbergii, Chinkapin Oak
- 77 Cotinus coggygria, Common Smoketree
- 78 Quercus virginiana, Live Oak
- 79 Magnolia macrophylla, Bigleaf Magnolia
- 80 Malus 'Hopa', Flowering Crabapple
- 81 Stewartia pseudocamellia, Japanese Stewartia
- **82** *Syringa reticulata*, Japanese Tree Lilac
- 83 Acer buergerianum, Trident Maple
- 84 Quercus imbricaria, Shingle Oak
- 85 Taxodium distichum, Common Baldcypress
- 86 Ilex vomitoria, Yaupon
- 87 Ostrya virginiana, American Hophornbeam
- 88 Styrax japonicus, Japanese Snowbell
- **89** *Cedrus deodara*, Deodar Cedar
- 90 Aesculus glabra, Ohio Buckeye
- 91 Tilia heterophylla, White Basswood
- 92 Parrotia persica, Persian Parrotia
- 93 Acer saccharinum, Silver Maple
- **94** *Morus alba*, White Mulberry **95** *Aesculus hippocastanum*, Common Horsechestnut
- **96** *Catalpa speciosa*, Northern Catalpa
- 97 Carpinus caroliniana, American Hornbeam
- 98 Carya tomentosa, Mockernut hickory
- 99 Quercus hemisphaerica, Laurel Oak
- **100** *Quercus macrocarpa*, Bur Oak **101** *Pistacia chinensis*, Chinese Pistache
- **102** *Castanea dentata*, American Chestnut
- 103 Carya illinoinensis, Stuart Pecan
- 104 Fagus sylvatica, European Beech
- **105** *Platanus occidentalis*, Sycamore **106** *Pinus taeda*, Loblolly Pine
- 107 Chamaecyparis obtusa, Dwarf Hinoki Cypress
- 108 Cercis canadensis 'Oklahoma', Oklahoma Redbud
- 109 Quercus michauxii, Swamp Chestnut Oak
- **110** *Quercus montana*, Chestnut Oak
- **111** *Diospyros virginiana*, Persimmon **112** *Ilex decidua*, Possumhaw
- 113 Cercidiphyllum japonicum, Katsuratree
- 114 Ulmus alata, Winged Elm
- 115 Aesculus pavia, Red Buckeye
- **116** *Tilia cordata*, Littleleaf Linden
- **117** *Acer saccharum*, Sugar Maple **118** *Carya cordiformis*, Bitternut Hickory
- 119 Quercus bicolor, Swamp White Oak
- 120 Carpinus betulus, European Hornbeam



Complete Campus Map



Comprehensive Alphabetical Listing of Species

Acer buergerianum, Trident Maple 83 Acer palmatum, Japanese Maple 26 Acer rubrum, Red Maple 22 Acer saccharinum, Silver Maple 93 Acer saccharum, Sugar Maple 117 Aesculus flava, Yellow Buckeye 40 Aesculus glabra, Ohio Buckeye 90 Aesculus hippocastanum, Common Horsechestnut 95 Aesculus pavia, Red Buckeye 115 Albizia julibrissin 'Summer Chocolate', Summer Chocolate Mimosa 53 Asimina triloba, Pawpaw 57 Betula papyrifera, Paper Birch 48 Carpinus betulus, European Hornbeam 120 Carpinus caroliniana, American Hornbeam 97 Carya cordiformis, Bitternut Hickory 118 Carya illinoinensis, Stuart Pecan 103 Carya ovata, Shagbark Hickory 9 Carya tomentosa, Mockernut hickory 98 Castanea dentata, American Chestnut 102 Castanea henryi, Chinese Chinkapin 66 Castanea mollissima, Chinese Chestnut 65 Catalpa speciosa, Northern Catalpa 96 Cedrus deodara, Deodar Cedar 89 Celtis laevigata, Sugarberry 8 Cercidiphyllum japonicum, Katsuratree 113 Cercis canadensis 'Oklahoma', Oklahoma Redbud 108 Chamaecyparis obtusa, Dwarf Hinoki Cypress 107 Chionanthus virginicus, White Fringetree 6 Comus florida, Flowering Dogwood 19 Cornus kousa, Kousa Dogwood 69 Cotinus coggygria, Common Smoketree 77 Crataegus vindis 'Winter King', Winter King Green Hawthorn 59 Cryptomeria japonica, Japanese Cedar 50 Cupressus arizonica, Arizona Cypress 51 Diospyros virginiana, Persimmon 111 Fagus grandifolia, American Beech 18 Fagus sylvatica, European Beech 104 Ficus carica, Common Fig 56 Fraxinus omus, Flowering Ash 71 Fraxinus pennsylvanica, Green Ash 31 Fraxinus quadrangulata, Blue Ash 75 Ginkgo biloba, Ginkgo 17 Gledistsia triacanthos f. inermis, Thornless Honeylocust 58 Gymnocladus dioicus, Kentucky Coffeetree 23 Hamamelis virginiana, Common Witchhazel 67 Hibiscus syriacus, Rose of Sharon 39 Ilex 'Nellie R. Stevens', Nellie R. Stevens Holly 44 Ilex decidua, Possumhaw 112 Ilex x attenuate 'East Palatka', East Palate Holly 15 Ilex vomitoria, Yaupon 86 Juglans nigra, Black Walnut 13 Juniperus chinensis, Chinese Juniper 52 Juniperus virginiana, Eastern Redcedar 32 Koelreuteria paniculata, Panicled Goldenraintree 41 Lagerstroemia indica, Crapemyrtle 21 Liquidambar styraciflua, Sweetgum 12 Liniodendron tulipfera, Tulip Poplar 20 Magnolia grandiflora, Southern Magnolia 1 Magnolia macrophylla, Bigleaf Magnolia 79

Magnolia stellata, Star Magnolia 55 Magnolia virginiana, Sweetbay Magnolia 2 Malus 'Hopa', Flowering Crabapple 80 Metasequoia glyptostroboides, Dawn Redwood 30 Morus alba, White Mulberry 94 Ostrya virginiana, American Hophornbeam 87 Oxydendrum arboreum, Sourwood 64 Parrotia persica, Persian Parrotia 92 Pinus sylvestris, Scotch Pine 61 Pinus taeda, Loblolly Pine 106 Pinus virginiana, Virginia Pine 60 Pistacia chinensis, Chinese Pistache 101 Platanus occidentalis, Sycamore 105 Platanus × acerifolia, London Planetree 43 Populus deltoides, Eastern Cottonwood 72 Prunus persica, Common Peach 35 Prunus serotina, Black Cherry 63 Prunus x yedoensis, Yoshino Cherry 45 Pterocarya fraxinifolia, Caucasian Wingnut 74 Pyrus calleryana 'Bradford', Bradford Callery Pear 10 Pyrus communis, Common Pear 36 Quercus acutissima, Sawtooth Oak 33 Quercus alba, White Oak 16 Quercus bicolor, Swamp White Oak 119 Quercus coccinea, Scarlet Oak 27 Quercus falcata, Southern Red Oak 11 Quercus hemisphaerica, Laurel Oak 99 Quercus imbricaria, Shingle Oak 84 Quercus lyrata, Overcup Oak 29 Quercus macrocarpa, Bur Oak 100 Quercus michauxii, Swamp Chestnut Oak 109 Quercus montana, Chestnut Oak 110 Quercus muehlenbergii, Chinkapin Oak 76 Quercus nigra, Water Oak 24 Quercus nuttallii, Nuttall Oak 34 Quercus pagoda, Cherrybark Oak 25 Quercus palustris, Pin Oak 28 Quercus phellos, Willow Oak 3 Quercus robur, English Oak 49 Quercus rubra, Northern Red Oak 70 Quercus shumardii, Shumard Oak 4 Quercus stellata, Post Oak 14 Quercus virginiana, Live Oak 78 Rhus glabra, Smooth Sumac 54 Salix caprea, Pussy Willow 37 Sassafras albidum, Sassafras 47 Stewartia pseudocamellia, Japanese Stewartia 81 Styphnolobium japonicum, Japanese Pagoda 46 Styrax japonicus, Japanese Snowbell 88 Syringa reticulata, Japanese Tree Lilac 82 Taxodium ascendens, Pondcypress 62 Taxodium distichum, Common Baldcypress 85 Tilia cordata, Littleleaf Linden 116 Tilia heterophylla, White Basswood 91 Tsuga canadensis, Canadian Hemlock 7 Ulmus alata, Winged Elm 114 Ulmus americana, American Elm 5 Ulmus parvifolia, Chinese Elm 68 Ulmus rubra, Slippery Elm 73 Vitex agnus-castus, Chasetree 38 Zelkova serrata, Japanese Zelkova 42



Complete Campus Map

