

## University Park Approved Shade Trees List (>50ft in height)

Scientific name	Common name(s)	crown form	( =full sun, = part shade, = shade)
<i>Acer rubrum</i>	<a href="#">Red Maple</a>	round <sup>1</sup> , oval <sup>4</sup>	to
<i>Acer saccharum</i>	<a href="#">Sugar Maple</a>	oval <sup>3</sup> to rounded <sup>4</sup>	to
<i>Aesculus flava</i>	<a href="#">Yellow Buckeye</a>	broadly oval <sup>3</sup>	to
<i>Betula nigra</i>	<a href="#">River Birch</a>	multi-stemmed <sup>1</sup> or rounded <sup>4</sup>	to
<i>Carya glabra</i>	<a href="#">Pignut Hickory</a>	oval <sup>1, 4</sup> , nearly elliptical <sup>3</sup>	to
<i>Carya ovata</i>	<a href="#">Shagbark Hickory</a>	oval <sup>1, 4</sup> , nearly elliptical <sup>3</sup>	to
<i>Carya pallida</i>	<a href="#">Sand Hickory</a>	oval <sup>1, 4</sup> , nearly elliptical <sup>3</sup>	to
<i>Carya tomentosa</i>	<a href="#">Mockernut Hickory</a>	oval <sup>1, 4</sup> , nearly elliptical <sup>3</sup>	to
<i>Catalpa speciosa</i>	<a href="#">Northern Catalpa</a>	irregular <sup>1</sup>	to
<i>Celtis laevigata</i>	<a href="#">Sugarberry</a>	rounded vase	to
<i>Fagus grandifolia</i>	<a href="#">American Beech</a>	oval <sup>1</sup>	to
<i>Gymnocladus dioicus</i>	<a href="#">Kentucky Coffee Tree</a>	spreading <sup>1</sup> ; contorting <sup>3</sup>	
<i>Juglans nigra</i>	<a href="#">Black Walnut</a>	oval <sup>1</sup>	to
<i>Liquidambar styraciflua</i>	<a href="#">Sweetgum</a>	oval <sup>1</sup> ; initially pyramidal <sup>3</sup>	
<i>Liriodendron tulipifera</i>	<a href="#">Tuliptree, Tulip Poplar</a>	pyramidal then broad <sup>3</sup>	
<i>Magnolia grandiflora</i>	<a href="#">Southern Magnolia</a>	pyramidal <sup>1</sup> to oval <sup>4</sup>	to
<i>Pinus strobus</i>	<a href="#">Eastern White Pine</a>	pyramidal <sup>1</sup> , plumelike <sup>3</sup>	
<i>Pinus taeda</i>	<a href="#">Loblolly Pine</a>	pyramidal <sup>4</sup>	
<i>Platanus occidentalis</i>	<a href="#">American Sycamore</a>	round, broad <sup>3</sup>	to
<i>Prunus serotina</i>	<a href="#">Black Cherry</a>	pyramidal <sup>1</sup>	to
<i>Quercus alba</i>	<a href="#">White Oak</a>	round, broad <sup>3</sup>	to
<i>Quercus bicolor</i>	<a href="#">Swamp White Oak</a>	round, broad <sup>3</sup>	to
<i>Quercus coccinea</i>	<a href="#">Scarlet Oak</a>	round <sup>1</sup>	
<i>Quercus imbricaria</i>	<a href="#">Shingle Oak</a>	broadly rounded <sup>3</sup>	
<i>Quercus macrocarpa</i>	<a href="#">Burr Oak</a>	round <sup>1</sup>	to
<i>Quercus michauxii</i>	<a href="#">Swamp Chestnut Oak</a>	rounded, dense <sup>3</sup>	to
<i>Quercus montana</i>	<a href="#">Chestnut Oak</a>	rounded, dense <sup>3</sup>	
<i>Quercus palustris</i>	<a href="#">Pin Oak</a>	pyramidal <sup>1</sup>	
<i>Quercus phellos</i>	<a href="#">Willow Oak</a>	dense and round <sup>4</sup>	
<i>Quercus rubra</i>	<a href="#">Northern Red Oak</a>	round <sup>1</sup> & dense <sup>3</sup>	
<i>Robinia pseudoacacia</i>	<a href="#">Black Locust</a>	narrow, twisted, open <sup>3</sup>	
<i>Salix nigra</i>	<a href="#">Black Willow</a>	multi-stemmed	
<i>Taxodium distichum</i>	<a href="#">Bald Cypress</a>	pyramidal <sup>1</sup> , spreading <sup>4</sup>	to
<i>Tilia americana</i>	<a href="#">American Linden, Basswood<sup>1</sup></a>	oval <sup>1</sup>	to
<i>Ulmus americana</i>	<a href="#">American Elm, White Elm</a>	vase-like	

