

## Plant Sciences: Urban Forestry 4-Year Academic Plan (0107F)

Year 1	Fall		Spring			
		Credit	Grade		Credit	Grade
Benchmark Requirements Must be completed by 2 semesters	MATH113 or 115 (MA)	3	_____	ENGL101 (AW)	3	_____
	LARC160 (SP)	3	_____	CHEM 131/132 (NL)	4	_____
	ENGL101	3	_____	PLSC110/111 or 112/113(NL)	4	_____
	MATH 113, or 115	3	_____	GenEd*	3	_____
	PLSC 110/111 or 112/113 (fall)	3	_____			
	<b>Total</b>	<b>15</b>		<b>Total</b>	<b>14</b>	
<b>Year 2</b>						
Benchmark 2 Requirements Must be completed by 3 - 4 semesters	AREC240 (HS)	4	_____	BMGT220	3	_____
	PLSC201	4	_____	BSCI337 or 497**	4	_____
	PLSC253	3	_____	PLSC275 (recommended) or CHEM231/232 or CHEM105 (previously offered)	3-4	_____
	CHEM131/132	4	_____	PLSC254	3	_____
	ENST200		_____	GenEd*	3	_____
	<b>Total</b>	<b>15</b>		<b>Total</b>	<b>16-17</b>	
<b>Year 3</b>						
Major Requirements	ENST411	3	_____	ENGL393 (PW)	3	_____
	PLSC420	4	_____	INAG272 (previously PLSC27)	3	_____
	Elective	3	_____	PLSC251 (formerly 361) (SP)	3	_____
	Suggested: BIOM301 (AR)	3	_____	Elective	3	_____
	GenEd*	3	_____	GenEd*	3	_____
	<b>Total</b>	<b>16</b>		<b>Total</b>	<b>15</b>	
<b>Year 4</b>						
Major Requirements	PLSC389	3	_____	PLSC400	4	_____
	Electives	6	_____	ENST406 recommended (PLSC472)	3	_____
	PLSC398	1	_____	PLSC471	3	_____
	GenEd*	3	_____	PLSC460 recommended	3	_____
	Total credits should equal <b>at least 120</b> by the end of Year 4				Elective	3
	<b>Total</b>	<b>13</b>		<b>Total</b>	<b>16</b>	

\*All student must complete two Distributive Studies courses that are approved for I-series courses. \*The Understanding Plural Societies (UP) and Cultural Competence (CC) courses may also fulfill Distributive Studies categories.

\*\*BSCI337 Student may take BSCI337 (Spring) or BSCI497 (Fall) to satisfy this requirement.

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General Education Requirements (Grade of D- or higher is required)				Major Requirements (Grade of C- or higher is required)		
Fundamental Studies				Requirements	Credits	Grade
<i>Requirements: __credits</i>	Course	Credits	Grade	<b>Benchmark 1 Requirements</b>		
Academic Writing AW	ENGL101	3		ENGL101 (AW)	3	
Professional Writing PW	ENGL393	3		MATH113 or 115 (MA)	3	
Oral Comm. OC		3		PLSC110/111 or 112/113(NL)	4	
Math MA	MATH 113 or 115	3		<b>Benchmark 2 Requirements</b>		
Analytic Reasoning AR, biom301 recommended		3		CHEM131/132 (NL)	4	
<b>Distributive Studies</b>				ENST200 (NL)	4	
<i>Requirements: __credits</i>	Course	Credits	Grade	<b>Major Requirements</b> The cumulative average of these courses must be a 2.0		
Natural Science Lab NL	PLSC110/111 or 112/113	4		CHEM131/132 (NL)	4	
Natural Sciences NS or NL	CHEM131 /132 (NL)	3		ENGL101 (AW)	3	
History/Social Sciences HS	AREC240	3		ENGL393 (PW)	3	
History/Social Sciences HS		3		ENST200 (NL)	4	
Humanities HU		3		MATH113 or 115 (MA)	3	
Humanities HU		3		PLSC110/111 or 112/113(NL)	4	
Scholarship in Practice SP	LARC160	3		PLSC398	1	
Scholarship in Practice SP (non major)		3		<b>Urban Forestry Concentration Requirements</b>		
<b>I-Series</b>				AREC240 (HS)	3	
<b>Normally double counted with Distributive Studies</b>				BMGT220	3	
<i>Requirements: __credits</i>	Course	Credits	Grade	BSCI337 or 497	4	
I-Series IS		3		PLSC275(recommended)* or CHEM231/232	3-4	
I-Series IS		3		ENST411	4	
<b>Diversity</b> (overlap permitted with Distributive Studies and/or I-series)				LARC160 (SP)	3	
				LARC151 or 152 recommended (PLSC171)	3	
<i>Requirements: __credits</i>	Course	Credits	Grade	PLSC201	4	
Understanding Plural Soc. UP		3		PLSC253	3	
Understanding Plural Soc.UP or Cultural Competency CC		3		PLSC254	3	
<b>Experiential Learning- optional</b> (overlap permitted with other requirements/courses)				PLSC272	3	
				PLSC251(formerly PLSC361)	3	
<i>Requirements: __credits</i>	Course	Credits	Grade	PLSC389	1-3	
				PLSC400	3	
				PLSC420	4	
<b>Students must earn a minimum of 120 credits to complete a degree.</b>				PLSC471	3	
At least 30 credits must be earned at UMD <input type="checkbox"/>				ENST406 recommended (PLSC472)	3	
15 of the final 30 credits must be earned at the 300-400 level <input type="checkbox"/>				<b>**Suggested Courses and Electives</b>		
12 upper level major credits must be earned at UMD <input type="checkbox"/>				BIOM301, BSCI460, 461, CHEM241 & 242, COMM107, ENST415, ENST444, GEOG201, GVPT170, GVPT273, LARC450, MATH120, PHYS121&122 or PHYS141&142, PLSC200, PLSC203, PLSC320, PLSC473, PLSC475, SOCY100, SOCY105, SOCY305, SPAN223, URSP100, URSP320, URSP372, See Advisor for more information.		
*Students may take any Professional Writing course (FSPW).						