



BS in LANDSCAPE MANAGEMENT (285825) Map Sheet

Department of Plant and Wildlife Sciences

For students entering the degree program during the 2012-2013 curricular year.

UNIVERSITY CORE AND GRADUATION REQUIREMENTS				PROGRAM REQUIREMENTS (64-5-68, 5 total hours)			
UNIVERSITY CORE REQUIREMENTS	#Classes	Hours	Classes	Complete the following required departmental courses:		Recommended Courses	
Requirements							
Doctrinal Foundation							
Book of Mormon	2	4.0	Rel A 121 and 122	PWS 100	3.0	Living With Plants	3.0
New Testament	1	2.0	Rel A 211 or 212	PWS 103	3.0	Residential Landscape Design	3.0
Doctrine and Covenants	1	2.0	Rel C 324 or 325	PWS 105	2.0	Landscape Design Graphics	2.0
				PWS 191	1.0	Introduction to Landscape Mgt	1.0
				PWS 198R	0.5	BYU Grounds Practicum	0.5
				PWS 199R	3.0V	Academic Internship (1 hour required)	3.0V
The Individual and Society				PWS 211	2.0	Landscape Structures	2.0
Citizenship	1-2	3-6.0	from approved list	PWS 212	1.0	Landscape Laboratory	1.0
American Heritage	1	3.0	from approved list	PWS 214	2.0	Landscape Bidding and Estimating	2.0
Global & Cultural Awareness				PWS 282	3.0	Introduction to Soil Science	3.0
				PWS 283	1.0	Introduction to Soil Science Lab	1.0
				PWS 301	3.0	Plant Growth and Reproduction	3.0
Skills				PWS 319	2.0	Turf Science	2.0
Effective Communication	1	3.0	from approved list	PWS 320	3.0	Arboriculture	3.0
First-Year Writing	1	3.0	Engl 315 or M Com 320	PWS 331	3.0	Science of Plant Pest Control	3.0
Adv Written & Oral Communication	1	3.0	recommended	PWS 391R	2.0V	Careers in Landscape Management	2.0V
				PWS 402	4.0	Urban Soils and Water	4.0
Quantitative Reasoning	0-1	0-3.0	from approved list	PWS 431	3.0	Integrated Management of Plant Pests	3.0
Languages of Learning (Math or Language)	1-4	3-20.0	from approved lists				
Arts, Letters, and Sciences							
Civilization 1 and 2	2	6.0	from approved list				
Arts	1	3.0	PWS 112*				
Letters	1	3.0	from approved list				
Scientific Principles & Reasoning	1-2	3-5.0	from approved list				
Biological Science	1-2	3-7.0	from approved list				
Physical Science	1	3.0	Econ 110*				
Social Science							
Core Enrichment: Electives							
Religion Electives	3-4	6.0	from approved list				
Open Electives	Variable	Variable	personal choice				
GRADUATION REQUIREMENTS							
Minimum residence hours required		30.0					
Minimum hours needed to graduate		120.0					

FOR UNIVERSITY CORE QUESTIONS CONTACT THE ADVISEMENT CENTER ◆ FOR PROGRAM QUESTIONS SEE YOUR FACULTY ADVISOR

*THESE CLASSES FILL BOTH UNIVERSITY CORE AND PROGRAM REQUIREMENTS (3-10.0 hours overlap)

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Suggested Sequence of Courses:

	3.0	1.0
FRESHMAN YEAR		
1st Semester		
1 st Year Writing	3.0	
or A Hg 100	(3.0)	
PWS 100	3.0	
PWS 103	3.0	
PWS 191	1.0	
Rel A 121	2.0	
General electives	2.0	
Quantitative Reasoning (if needed)	3.0	
Total Hours	14-17.0	
2nd Semester		
A Hg 100	3.0	
or 1 st Year Writing	(3.0)	
Acc 200	3.0	
PWS 105	3.0	
Chem 101 or 105	3-4.0	
Rel A 122 (FWS/PSu)	2.0	
Total Hours	14-15.0	
SOPHOMORE YEAR		
3rd Semester		
Biological Science elective	3.0	
PWS 282, 283	4.0	
Math 110 (if needed)	0-3.0	
PWS 211	2.0	
PWS 212	1.0	
Major elective	3.0	
Rel A 211 or 212	2.0	
Total Hours	15-18.0	
4th Semester		
Civilization 1	3.0	
Major Elective	3.0	
I Sys 100 and 102	1.0	
Physical Science elective	3.0	
PWS 112 (Arts elective)	3.0	
PWS 198R	0.5	
Religion elective	2.0	
Total Hours	15.5	
Spring or Summer Term		
PWS 199R	1.0	
Total Hours	1.0	
JUNIOR YEAR		
5th Semester		
Bus M 201	3.0	
Civilization 2	3.0	
PWS 319	2.0	
PWS 391R (Landscape Management)	1.0	
Rel C 324 or 325	2.0	
General elective	3.0	
Total Hours	14.0	
6th Semester (Junior-Year Core)		
PWS 214	2.0	
PWS 301	3.0	
PWS 320	3.0	
PWS 331	3.0	
Econ 110 (Social Science)	3.0	
Religion electives	2.0	
Total Hours	16.0	
SENIOR YEAR		
7th Semester		
Bus M 488	3.0	
PWS 431	3.0	
Letters elective	3.0	
Religion elective	2.0	
Languages of Learning elective	3.0	
Total hours	14.0	
8th Semester		
Bus M 489	3.0	
Adv. Written & Oral Communication	3.0	
PWS 402	4.0	
Global & Cultural Awareness elective	3.0	
Major elective	3.0	
Total Hours	16.0	

Note: The above course of study provides a guide for planning. However, to meet special needs and interests of each student the courses taken and the order in which they are taken may require alteration. Study the requirements, plan a course of study, and consult with an advisor early in the program. This will save considerable time and minimize frustration. All students should take the exact courses listed during the winter semester of their junior year (6th semester at left). This core of courses will better facilitate attendance at national meetings.

THE DISCIPLINE:
Landscape management focuses on the creation and maintenance of interior and exterior landscapes that are both beautiful and environmentally sound.

CAREER OPPORTUNITIES:
Landscape management prepares students for employment in design, construction, arboriculture, turf, irrigation, and ornamental horticulture. A minor from the Marriott School of Management is strongly recommended. The major also prepares students for a wide variety of graduate school opportunities including landscape architecture, business, science, law, and planning. The program is accredited by the Professional Landcare Network (PLANET).

HANDS-ON LEARNING OPPORTUNITIES:
Each student is required to complete at least one business-oriented internship as well as a skills-developing practicum with BYU Grounds. These experiences are an integral and valuable part of the program. Students are also encouraged to participate in the Landscape Management Club and attend national professional meetings. Interested students may participate in research projects with faculty mentors.

FINANCING:
Scholarships are available for qualified students from the department, college, and university.

HONORARY SOCIETIES AND CLUBS:
The Department of Plant and Wildlife Sciences encourages student participation in the Landscape Management Club as well as PLANET Student Career Days. Students are also strongly encouraged to network with industry professionals and pursue certifications and licenses to advance their career opportunities.

Note: Students are encouraged to complete an average of 15 credit hours each semester or 30 credit hours each year, which could include spring and/or summer terms. Taking fewer credits substantially increases the cost and the number of semesters to graduate.

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