

## LOW IMPACT DEVELOPMENT Program of Study Final

COURSE	TITLE	LEC	LAB	CLIN	CRED
<b>Fall Semester 1</b>					
CIS 110	Introduction to Computers	2	2	0	3
ENG 111	Expository Writing	3	0	0	3
COM 120	Intro to Interpersonal Com	3	0	0	3
HOR 160	Plant Materials 1	2	2	0	3
ENV 110	Environmental Science	3	0	0	3

TOTAL = 15

<b>Spring Semester 1</b>					
BIO 140	Environmental Biology	3	0	0	3
BIO 140A	Environmental Biology Lab	0	3	0	1
HOR 260	Plant Materials 2	2	2	0	3
DFT 151	CAD 1	2	3	0	3
LAR 120	Sustainable Development	2	2	0	3
MAT 140	Survey of Mathematics	3	0	0	3
ENV 228	Environmental Issues	1	0	0	1

TOTAL = 17

<b>Summer Semester 1</b>					
COE 111	Work Experience I	0	0	20	2
FOR 173	Soils and Hydrology	2	3	0	3
FOR 215	Intro to GIS/GPS	1	4	0	3
MAT 120	Geometry and Trigonometry	3	0	0	3

TOTAL = 11

<b>Fall Semester 2</b>					
HOR 112	Landscape Design 1	2	3	0	3
LID 111	Design Principles of LID	2	3	0	3
LID 112	Practical Applications of LID	1	4	0	3
DFT 152	CAD 2	2	3	0	3
CST 231	Soils and Site Work	3	2	0	4

TOTAL = 16

<b>Spring Semester 2</b>					
LID 230	Remediation of Impacted Sites	3	0	0	3
LID 240 <sup>1</sup>	Design for Sustainable Development	1	4	0	3
GIS 231	Geo Pos Sys Methods	1	4	0	3
	Social & Behavioral Science <sup>2</sup>	3	0	0	3
	Humanities/Fine Arts <sup>2</sup>	3	0	0	3

TOTAL = 15

**TOTAL PROGRAM HOURS = 74**

<sup>1</sup>Capstone course – should bring principles learned together into comprehensive project ....this could be where permitting component is included.

<sup>2</sup>Suggested Social & Behavioral Science SOC 254 Rural and Urban Sociology; Suggested Humanities/Fine Arts HUM 115 Critical Thinking or PHI 230 Intro to Logic