

**Landscape Architecture 3YR Program Requirements (62 credits total with Foundational courses)**

**Studio Courses (25 credits)**

- \_\_\_\_\_ EAS 587 a (2)(f)\* Place and Environment      \_\_\_\_\_ EAS 691(3) Planting Design
- \_\_\_\_\_ EAS 587 b (2)(f) Making Place                      \_\_\_\_\_ EAS 750(2) Urban Design
- \_\_\_\_\_ EAS 590 a (2)(f) Principles of Eco Design      \_\_\_\_\_ EAS 787 (2+2) Metropolitan
- \_\_\_\_\_ EAS 590 b (2)(f) Ecological Site Design                      Design Dynamics
- \_\_\_\_\_ EAS 687 (4)\*\* Landscape Planning and Analysis
- \_\_\_\_\_ EAS 688 (4) Site Planning and Design

**Visualization and Graphics Courses (7 credits)**

- \_\_\_\_\_ EAS 585 (1)(f) CAD                                      \_\_\_\_\_ Other
- \_\_\_\_\_ EAS 586 (2)(f) Visualizing the Environment
- \_\_\_\_\_ EAS 531 (4)\*\* Principles of GIS

**Landscape Technologies (10 credits)**

- \_\_\_\_\_ EAS 588 (4)(f) Site Engineering                      \_\_\_\_\_ EAS 501 (3) Professional Practice
- \_\_\_\_\_ EAS 591 (3)(f) Materials & Methods

**Landscape History and Theory (3 credits) with additional suggested elective**

- \_\_\_\_\_ EAS 503 (3) Sustainable Sites and Historical Precedent      \_\_\_\_\_ H & T Elective

**Open Electives**

\_\_\_\_\_  
\_\_\_\_\_

**SEAS Requirements (17-18 credits)**

Ecological Processes

- \_\_\_\_\_ EAS 509 (4) Ecology: Concepts & Applications
- \_\_\_\_\_ EAS 436 (4) Woody Plants
- \_\_\_\_\_                      \*\*\*IAMS Requirement (2 courses; 3 credits minimum) (see reverse)
- \_\_\_\_\_                      Capstone - At most 12 credits of EAS 700 or at most 6 credits of EAS 701/702

\*Courses marked (f) are foundational courses and do not count towards the 44 credit hours required by Rackham Graduate School.

\*\*Meets SEAS Analytics Requirement

\*\*\* IAMS course can double-count with Core requirements but we do not double-count the actual credits

Any petitions to substitute or waive a requirement must be approved by appropriate faculty and submitted to OAP.

All courses must be taken on a graded basis, if taught for a grade.

**[Integrated Analytic Methods and Skills Requirement](#)**

Students are required, at some point during their time enrolled in the program, to take 2 courses composing at least 3 credits from a faculty-approved list of courses that focus on integrative analytic methods and skills.

<b>Year One</b>	
<b>Fall</b>	
<b>Course</b>	<b>Credits</b>
EAS 436 "Woody Plants	4CR
EAS 509 "Ecology" (can be taken Fall or Winter)	4CR
EAS 585 "CAD"	1CR
EAS 586 "Visualizing the Environment"	2CR
EAS 587 "Place & Environment"	4CR
<b>Winter</b>	
<b>Course</b>	<b>Credits</b>
EAS 531 "Principles of GIS"	4CR
EAS 588 "Site Engineering"	4CR
EAS 590 "Eco Site Des I & II"	4CR
EAS 501.085 "3D Modeling" (elective)	2CR
<b>Year Two</b>	
<b>Fall</b>	
<b>Course</b>	<b>Credits</b>
EAS 591 "Materials and Methods"	3CR
EAS 688 "Site Planning"	4CR
EAS 691 "Ecological Site Design"	3CR
Elective course	2-3CR
<b>Winter</b>	
<b>Course</b>	<b>Credits</b>
*EAS 501 "Professional Practice"	3CR
EAS 503 "Historical Sites"	3CR
EAS 687 "Modeling for Landscape Planning"	4CR
EAS 701 "Master's Project"	1CR (3CR for theme)
*Students can take Pro Practice in year 3	
<b>Year Three</b>	

<b>Fall</b>	
<b>Course</b>	<b>Credits</b>
EAS 787 "Metro Studio"	4CR
EAS 546 "Herbaceous Plants" (elective)	4CR
Capstone credits	
<b>Winter</b>	
<b>Course</b>	<b>Credits</b>
EAS 750 "Urban Design Studio"	2CR
EAS 620 "AR/VR" for Sustainability (elective)	2CR
EAS 677.085 "Community Engagement" (elective)	2CR
Capstone credits	