

**NOVA COLLEGE-WIDE COURSE CONTENT SUMMARY  
HRT 230 - SITE ANALYSIS (2 CR.)**

**Course Description**

Applies skill sets and knowledge from the lower level Horticulture courses and apply them to Site Analysis.  
Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week

**General Course Purpose**

This course is designed to take the information gathered from the site analysis including site inventory, physical, biological and cultural attributes and allow there integration and synthesis into the development and implementation of a design.

**Course Prerequisites/Co-requisites**

Students must be able to take the basics information gathered relating to the site and apply the principles of analysis and integration into site development.

**Course Objectives**

Upon completion of this course students should be able to:

- Deal with multiple attribute analysis
- Look at site development capacity
- Develop concept
- Prepare drawings related to site

**Major Topics to be Included**

- Site selection and programming
- Site inventory and analysis
- Site analysis integration and synthesis
- Design development and implementation