

Summary

This lecture provides an overview of site planning of campuses and introduces the components of campus landscapes. It begins with identifying the unique characteristics and requirements of institutional campuses. Then it briefly discusses three design determinants, specifically, Climate, vegetation and landforms. Design determinants are the broader factors and considerations that inform the design process. After looking at the master plans of different campus located in different parts of the world, campus landscape components are discussed. The role of components such as Surrounds, Perimeter, Boundary marker, Gateways, Campus roads and Walks and Open spaces (Primary, Secondary and tertiary spaces) are discussed taking the example of University of Guelph master plan. It ends with the discussion on need for and tools available for creating sustainable campus Landscapes.