Title: PLAN 5430 Land Development Workshop

Course Description: The Land Development Workshop provides an introduction to the fundamentals of the urban and suburban land development process. The course will begin with community case studies focused on subjective components of development such as design guidelines and qualities of livable places. Following this effort, students will be placed into teams and, using actual sites, will complete a comprehensive development feasibility report inclusive of all components of the land development process. Focus includes financing, zoning, site capacity and design, engineering fundamentals, sustainability and other areas highlighting the interdisciplinary nature of the profession.

Image:

Time: 15:30-18:00

Day: Tuesdays

Enrollment: 16

Requirements: Class format and requirements will be a combination of interactive discussions, guest presentations, readings, assignments and team projects. Strong emphasis will be placed on self-directed team presentations (40%), individual readings and assignments (20%) and class participation (40%)

Readings: McHarg, Ian L., Design with Nature, Doubleday and Company, Inc., Garden City, N.J.; Bohl, Charles, Place Making, ULI; The Practice of Local Government Planning, International City Management Association.; Hedman, Richard, Fundamentals of Urban Design, Planners Press-APA, Washington, D.C.; Lynch, Kevin, Site Planning (3rd Edition); Beyard, Michael D., Business and Industrial Park Development Handbook, ULI; Haughey, Richard, Dollars and Cents of Multifamily Housing, ULI; Katz, Peter, The New Urbanism: Toward and Architecture of Community; Gause, Jo Allen, Office Development Handbook, ULI; Kone, D. Linda, Land Development, Ninth Edition, Home Builder Press