

JOSHUA A. WEILAND
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EDUCATION

The University of North Carolina Chapel Hill, North Carolina
Pursuing Master of City and Regional Planning, expected Spring 2010.

Specialization: Design and Preservation of the Built Environment.

Masters Project: Developing and comparing three sets of maps of Prague, Czech Republic: tourists' sketch maps, extrapolations from guidebooks, and a morphological space syntax analysis.

Workshop: Reality Check: Developing a 2030 "baseline" land use map of the Raleigh-Durham metropolitan area to compare to those envisioned at Reality Check regional planning initiative.

Workshop: The Changing Commute to UNC: Using survey data collected for 1997, 2001, 2004, and 2007, the first comprehensive assessment of how commuting patterns have changed at UNC.

Coursework in:

Design:

- Urban Form and the Design of Cities (Grade: H, highest grade available), covering the history of urban form around the globe.
- Planning for Historic Preservation (Grade: H), including pedestrian-oriented analysis of connectivity and integration issues in Old Salem and Winston-Salem, NC.
- Human Use of the Urban Landscape (Grade: A+, North Carolina State), including thorough development of various observation, interviewing, and data gathering techniques.
- Project and Site Planning, including SketchUp designs for green field and infill redevelopments.

Transportation:

- Pedestrian and Bicycle Planning (Grade: H), including development of intervention and implementation techniques.
- Public Transportation Policy, including application of Space Syntax methodology to transit.

General:

- Land Use Policy (Grade: H).
- Microeconomics for Planners (Grade: H).
- Methods of Planning (Grade: H), focus in statistics and planning-related computer programs.
- Elementary Czech (Grade: H).
- Ethnic Conflict and International Intervention in the Former Yugoslavia (Grade: H).
- Completed ESRI's "Learning ArcGIS Desktop" module.

Grinnell College Grinnell, Iowa
Bachelor of Arts in Philosophy 2002

Boston Architectural College Boston, Massachusetts
Introduction to Landscape Architecture Studio (grade: A) Spring 2007
Including analysis of relationships between Boston-area plaza size, surrounding building height and pedestrian counts.

HONORS AND AWARDS

Extensive experience in grant writing:

- Foreign Language and Area Studies (FLAS) Fellowship (Czech), Academic Year 2009-2010
- University of North Carolina Graduate and Professional Student Federation Travel Award 2009
- Conducted research on image of Prague, Czech Republic
- Foreign Language and Area Studies (FLAS) Summer Fellowship (Czech) (declined) 2009

COMPUTER PROFICIENCY

- Experience or proficiency with many computer programs including ArcGIS, SketchUp, Stata, GIMP, Photoshop, Illustrator, PowerPoint, DepthMap, word processing and spreadsheet software, as well as Windows, Apple and Linux operating systems. A very quick learner of computer programs.

OTHER EXPERIENCE

Harvard Book Store Cambridge, Massachusetts 2004-2008
Customer Orders Office Supervisor 2006-2008

Akcent International Prague, Czech Republic 2004
English as a Second Language Teacher

International Research and Travel
Fifteen months of international research and travel over several years 2003-2009

- Including: Austria, Bosnia, Bulgaria, Croatia, Czech Republic, Denmark, Ecuador, France, Germany, Greece, Hungary, Italy, Ireland, Monaco, the Netherlands, Norway, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, and the United Kingdom.