

# GIS Training at AGRC

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Current Course Schedule: Nov. 3-5, 2009 Introduction to ArcGIS II, Tools and Functionality (Beginning) NOTE THE DATE CHANGE AGRC \$750 Nov. 16-17, 2009 Introduction to ArcGIS III, Workflows and Analysis (Intermediate) AGRC \$500

Nov. 30-Dec. 1, 2009 Introduction to ArcGIS Server ESRI \$980 Dec. 2-3, 2009 Introduction to the Multiuser Geodatabase ESRI \$980 Jan. 12-14, 2010 Introduction to ArcGIS II, Tools and Functionality (Beginning) AGRC \$750 Jan. 19-20, 2010 Introduction to ArcGIS III, Workflows and Analysis (Intermediate) AGRC \$500 Jan. 26-27, 2010 Data Management in the Multiuser Geodatabase ESRI \$1,470 Feb. 23-24, 2010 Authoring and Serving ArcGIS Mobile Projects ESRI \$980 March 9-10, 2010 Introduction to ArcGIS II, Tools and Functionality (Beginning) AGRC \$750 March 16-17, 2010 Introduction to ArcGIS III, Workflows and Analysis (Intermediate) AGRC \$500 March 23-24, 2010 Creating and Editing Parcels with ArcGIS Desktop ESRI \$980 April 7-9, 2010 Creating & Publishing Maps with ArcGIS ESRI \$1,470 April 27-29, 2010 Building Geodatabases (IAT) ESRI \$1,470 April 27-29, 2010 Data Production & Editing Techniques (IAT) ESRI \$1,470 April 27-29, 2010 Performing Analysis with ArcGIS (IAT) ESRI \$1,470 May 11-12, 2010 Introduction to ArcGIS Server ESRI \$980 June 8-10, 2010 Introduction to ArcGIS II, Tools and Functionality (Beginning) AGRC \$750 June 15-16, 2010 Introduction to ArcGIS III, Workflows and Analysis (Intermediate) AGRC \$500\* per person

## AGRC Instructor-Led Training Sessions:

GIS Training Sessions: AGRC will be hosting 2 training sessions, including "Introduction to ArcGIS II, Tools and Functionality" and "Introduction to ArcGIS III, Workflows and Analysis". These 2 and 3 day training sessions are intended to introduce the fundamental benefits and applications of a complete GIS software solution. ArcGIS 9.3 software will be used in these two classes.

AGRC Training Facility: This large, modern facility, located in Room B108 of the State Office Building is equipped with new computers and an integrated, high-resolution projection system. This venue ensures that each student will have use of their own computer for all in-class exercises. Register 10-12 students and receive a 10% discount!!

### Introduction to ArcGIS II, Tools and Functionality, Beginning (Formerly Introduction to ArcGIS I)

Date: November 3-5, 2009; January 12-14, 2010; March 9-11, 2010, June 8--10, 2010

Instructors: Gordon Douglass or Bob Nagel

Cost: \$750.00 per seat

Register now: [Registration Form](#)

This course is part of the ArcGIS Desktop 9.3 Foundational Training Curriculum. The ArcGIS 9.2 version of this course was titled Introduction to ArcGIS I.

ArcGIS Desktop software is an integrated system that includes all the tools needed to get the most out of a GIS. This course teaches the range of functionality available in the software and the essential tools for visualizing, creating, managing, and analyzing geographic data. The hands-on course exercises emphasize practice with ArcMap and ArcCatalog (the primary applications included with ArcGIS Desktop software) to perform common GIS tasks and workflows. The tools for creating and managing geographic data, displaying data on maps in different ways, and combining and analyzing data to discover patterns and relationships are highlighted, and you learn how ArcGIS Desktop provides a complete GIS software solution. By the end of the course, you will be prepared to start working with the software on your own.

### Introduction to ArcGIS III, Workflows and Analysis, Intermediate (Formerly Introduction to ArcGIS II)

Date: November 16-17, 2009 NEEDS TWO STUDENTS TO HOLD; January 19-20, 2010; March 23-24, 2010, June 15-16, 2010

Instructors: Bob Nagel

Cost: \$500.00 per seat

Register now: [Registration Form](#)

This course is part of the ArcGIS Desktop 9.3 Foundational Training Curriculum. The ArcGIS 9.2 version of this course was titled Introduction to ArcGIS II. Understanding how and when to apply ArcGIS tools and functions is the key to creating an efficient GIS workflow. Building on the skills and knowledge taught in ArcGIS Desktop II: Tools and

Functionality, this course shows how to apply ArcGIS tools in a workflow context with a focus on working with data stored in a geodatabase and performing geoprocessing and analysis. In the course exercises, you organize and edit data stored in a geodatabase, prepare data for analysis, create and edit geoprocessing models using ModelBuilder, and work through a challenging analysis project.

### On-Site Customized Training

AGRC offers on-site customized assistance and/or training to meet your specific GIS needs. Staff members can work with you one-on-one to increase GIS skill sets or to resolve specific issues. Additionally, we can develop and deliver practical exercises using your data. We encourage you to consider this option as a bridge between other, more formal courses and project or application consultation. To obtain additional information or a quote from AGRC to develop specialized courses, please call (801) 537-9201, or email Cindy Clark at [cclark@utah.gov](mailto:cclark@utah.gov).

### ESRI Instructor-Led Training Sessions (alphabetical):

Environmental Systems Research Institute (ESRI) will be leading numerous training sessions this coming year at the AGRC training facility. For more information on ESRI courses, prices, or to register for an ESRI course, contact ESRI at (909) 793-2853, extension 1-1585.

(IAT) ESRI is now offering instructor led classes using a new delivery method. In this format, the instructor does not deliver the lectures live. The lectures are pre-recorded and each student watches them on their own computer monitor, using an ESRI distributed DVD. An ESRI instructor will be present in the classroom to assist with exercises and questions. This course type allows for us to schedule up to 5 different classes in the same date range at one location (limit of 12 total students), giving us the flexibility to offer more training classes to students in your area. For more information visit the new Instructor Assisted Video Training

### Authoring and Serving ArcGIS Mobile Projects

Date(s): February 23-24, 2010

Instructor: ESRI

Cost: \$980 per seat

For more detailed information: [Authoring and Serving ArcGIS Mobile Projects](#)

Register now: [Registration Form](#)

### Building Geodatabases (IAT)

Date(s): April 27-29, 2010

Instructor: ESRI

Cost: \$1,470.00 per seat

For more detailed information: [Building Geodatabases](#)

Register now: [Registration Form](#)

### Creating and Editing Parcels with ArcGIS Desktop

Date(s): March 23-24, 2010

Instructor: ESRI

Cost: \$980.00 per seat

For more detailed information: [Creating and Editing Parcels with ArcGIS Desktop](#)

Register now: [Registration Form](#)

### Creating and Publishing Maps with ArcGIS

Date(s): April 7-9, 2010

Instructor: ESRI

Cost: \$1,470.00 per seat

For more detailed information: [Creating and Publishing Maps with ArcGIS](#)

Register now: [Registration Form](#)

### Data Management in the Multiuser Geodatabase

Date(s): January 26-28, 2010

Instructor: ESRI

Cost \$1,470.00 per seat

For more detailed information: [Data Management in the Multiuser Geodatabase](#)

Register now: [Registration Form](#)

### Data Production and Editing Techniques (IAT)

Date(s): April 27-29, 2010

Instructor: ESRI

Cost: \$1,470.00 per seat

For more detailed information: Data Production and Editing Techniques (IAT)  
Register now: [Registration Form](#)

Introduction to ArcGIS Server  
Date(s): November 30 - December 1, 2009, May 11-12, 2010  
Instructor: ESRI  
Cost: \$980.00 per seat  
For more detailed information: [Introduction to ArcGIS Server](#)  
Register now: [Registration Form](#)

Introduction to the Multiuser Geodatabase  
Date(s): December 2-3, 2009  
Instructor: ESRI  
Cost: \$980.00 per seat  
For more detailed information: [Introduction to the Multiuser Geodatabase](#)  
Register now: [Registration Form](#)

Performing Analysis with ArcGIS (IAT)  
Date(s): April 27-29, 2010  
Instructor: ESRI  
Cost: \$1,470.00 per seat  
For more detailed information: [Performing Analysis with ArcGIS \(IAT\)](#)  
Register now: [Registration Form](#)

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