

Your monthly guide to the newest developments in Tobin's products and services



Vol 13, December 2008

Learn More About Professional GIS Training

P2 Energy Solutions is backed by over 80 years of experience.

Essentially, we've seen it all - or almost all - and have the experience and expertise to help our clients capitalize on their assets through our wide variety of applications.

We provide certified, experienced instructors and flexible classroom environments. Courses are business-process oriented and designed to meet the needs of all your staff, regardless of their specialty. The goal at Tobin is to make Geographic Information System (GIS) understandable and accessible to you and your team. All participants receive ESRI credits.

For a course schedule, prices and location, visit us at <http://www.tobin.com/courseschedule.asp>.



P2 Energy Solutions offers a range of GIS classes:

Introduction to ArcGIS I*

This course introduces students to ArcGIS version 9.x and provides the foundation for becoming a successful ArcView, ArcEditor, or ArcInfo user.

Participants learn how to use ArcMap, ArcCatalog and ArcToolbox and explore how these applications work together to provide a complete GIS software solution.

The course covers fundamental GIS concepts as well as how to create, edit, and work with georeferenced spatial data. Attendees learn how to manipulate tabular data, query a GIS database, and present data clearly and efficiently using maps and charts.


Introduction to ArcGIS II*

This hands-on course focuses on many tools for visualizing, creating, managing, and analyzing geographic data.

**The 2009
Tobin Data
and GIS
Conference**



[Click here to learn more](#)

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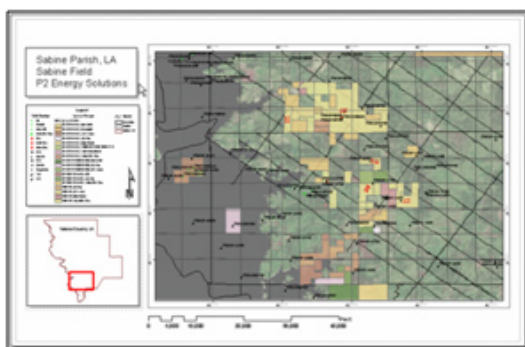
In this course, students extend their ArcGIS skills in the areas of cartography, data automation and editing, and geoprocessing and spatial analysis. Students work with advanced cartographic tools as they learn how to efficiently create effective maps.

A major focus of the course is the geodatabase. Students learn database design considerations and techniques for creating, maintaining, and managing GIS data stored in a geodatabase. The ArcGIS geoprocessing tools for spatial analysis are also covered and, in a course project, students apply many of their newly acquired skills.

**P2 Energy Solutions has on staff ESRI Authorized instructors to teach the ArcGIS I and II courses.*

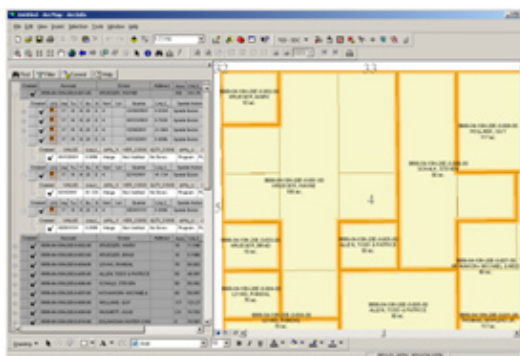
ArcGIS for Oil & Gas

This one-day, hands-on course, exposes the user to some of the more complex functionality found in ArcGIS and explains how to leverage the functionality in the petroleum industry.



The course will help users expand their existing ArcGIS skills by exposing advanced labeling techniques, manipulating symbology, georeferencing raster images, discussing geodatabase features, working with projections and coordinate systems and techniques for creating presentation quality maps.

TGS SDC for End Users



Downloads

- ➔ [Tobin Historical Aerial Photography - Gulf Coast Coverage Dating back to the 1930s](#)
- ➔ [Tobin SuperBase Map Data Products and Services](#)

Discounts

- ➔ [Maps by county, duplicate maps, volume discount \(lease summary maps only\)](#)

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This two-day hands-on course introduces the user to the TGS SDC software product. The course helps users gain a basic understanding of TGS and introduces them to enhanced tools used for creating and managing spatial data. After completing this course, users will be able to navigate, create, edit, display and query geographic and tabular data.

TGS CTK for End Users

This one-day hands-on course introduces the user to the Tobin GIS Studio (TGS) Cartographic Toolkit (CTK) software product.

The course helps users gain an understanding of how CTK's enhanced related data tools are used for creating related data labeling and symbology.



After completing this course, users will have learned how to format ArcMap labeling using data from related data source, create complex "stacked" labels, symbolize polygon features from attributes stored in related data, and perform related data analysis of their business data.

For a course schedule, prices and location, visit us at <http://www.tobin.com/courseschedule.asp>. Classes may be scheduled on an as needed basis in the P2 Energy Solutions, Houston or Denver offices. Onsite classes at client companies are also available upon request. For additional information, please e-mail Steve Mann at smann@p2es.com, or call him at (713) 481-2000.

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This newsletter provides a technical analysis of the key issues faced by the E&P community regarding the use of spatial data, data formats, data models, application issues and best practices.