



GTCM Faculty Development Workshop Website References

We will utilize a wide variety of websites for our workshop preparation and follow-up. We have three objectives for this effort:

1. Familiarize geospatial educators with the Dept. of Labor Competency Model, and the Geospatial Technology Competency Model (GTCM) in particular.
2. Develop two model gateway course outlines based upon the GTCM.
3. Identify appropriate teaching material for the model gateway courses.

The following URLs will be useful in preparing for the workshop as well as useful post-workshop to populate teaching material as well as continue our collaboration beyond the workshop. Here are the URLs:

1. David DiBiase's keynote speech about the development of the GTCM: <http://www.geotechcenter.org/News-Media/Videos/2010-The-Year-the-Geospatial-Industry-Came-of-Age>
2. Using the GTCM for Curriculum Development: <http://www.geotechcenter.org/News-Media/Blog/Using-the-GTCM-for-Curriculum-Development>
3. Research papers by GeoTech: <http://www.geotechcenter.org/Resources/Publications>
4. GTCM assessment instruments: <http://www.geotechcenter.org/Resources/Resource-Center/Curriculum>
5. <http://www.careeronestop.org/competencymodel/pyramid.aspx?GEO=Y>
6. Brief history of the GTCM: <http://www.geotechcenter.org/News-Media/Blog/Framing-Geospatial-Practice-for-Practitioner-Development>
7. GTCM Workshop website: <http://www.geotechcenter.org/Education-Training/Professional-Development/GeoTech-Center-Offerings/GTCM-Model-Course-Workshop>
8. Impact of the GTCM on the GISP: <http://www.geotechcenter.org/News-Media/Blog/GISCI-Invites-Comment-on-Proposed-Examination-Requirement>
9. GeoTech Center website: <http://geotechcenter.org>

Key code color scheme

Critical: must see material for GTCM

Important: provides solid understanding of GTCM

Relevant: additional material for full background of GTCM impact on education and industry