



19122 Geographic information – Qualifications and certification of personnel

To develop a Type 3 report, which describes a system for the qualification and certification, by a central independent body, of personnel in the field of Geographic Information Science / Geomatics. To define the boundaries between Geographic Information Science/ Geomatics and other related disciplines and professions. To specify the technologies and tasks pertaining to Geographic Information Science / Geomatics. To establish skill sets and competency levels for technologists, professional staff and management in the field. To research the relationship between this initiative and other similar certification processes performed by existing professional associations. To develop a plan for the accreditation of candidate institutions and programs, for the certification of individuals in the workforce, and for collaboration with other professional bodies.

The standard is of particular relevance to the following sectors:

Sector	Of particular interest
Developers of GIS products	
Developers of GIS application systems	
Producers/ suppliers of geographic data	Yes
Users of geographic data and GIS	Yes
Developers of standards	

For further information on this standard and its implementation, please contact ISO/TC 211 secretariat via www.isotc211.org.