

Australian Government

Assessment Requirements for CPPSSI5040 Source, collate and interpret spatial data

Release: 1

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Modification History

Release 1 This version first released with CPP Property Services Training Package Release 12.0.

This unit supersedes and is equivalent to CPPSIS5040 Interpret and collate spatial data.

Performance Evidence

To demonstrate competency a candidate must meet the elements and performance criteria of this unit by interpreting and collating spatial data that meets task requirements for two different projects. For each project the candidate must:

- source data from different suppliers
- focus on a different theme, such as social, economic, health or environmental
- document and present the summarised data to meet the task requirements.

Knowledge Evidence

To be competent in this unit a candidate must demonstrate knowledge of:

- industry-accepted sources of spatial data
- key features of coordinate reference systems
- industry-accepted standards and methods for assessing and verifying spatial datasets and dataset sources
- legislative requirements for accessing, storing and archiving digital spatial data, including data privacy, copyright and licensing
- purpose and use of metadata
- types of spatial data storage technologies
- techniques for querying databases.

Assessment Conditions

Assessors must satisfy the requirements for assessors contained in the Standards for Registered Training Organisations.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting where these skills and knowledge would be performed.

Candidates must have access to:

- computer with appropriate software
- organisational policies and procedures relating to data privacy, copyright and licensing.

Links

Companion volumes to this training package are available at the VETNet website https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b