

ASTM E 1527 PHASE I ENVIRONMENTAL SITE ASSESSMENT- Online Course



Learn how to conduct a Phase I ESA in compliance with the ASTM E1527 Phase I Site Assessment standard. The ASTM E1527 Phase I Environmental Site Assessment **Online Environmental Course** is the online version of **ASTM's** very popular E1527 **in-person course**. It is taught by the same instructors that teach the in-person course and built to offer an equivalent learning experience. Class size is limited to 40 students. To achieve a Certificate of Completion, participants must earn 100 of a possible 125 point for answering quiz questions, participating in forums, and completing the case study. There are also three optional, but valuable web seminars held during the course to offer live discussion and debate and answer questions about the course materials.

E1527 Online Course Syllabus

	Course Module	Major Topics
1	Phase I Introduction	History, laws, regulation, liability defenses, exemptions, and the birth of the Standard
2	Terminology and Definitions	Understanding key terms to avoid confusion
3	Recognized Environmental Conditions	Making REC determinations according to the standard
4	Government Records	Standard sources, search distances and complying with the standard
5	Historical Research	Using historical sources to understand your subject property
6	Site Reconnaissance	What to look for and how to perform the site visit
7	Interviews	Who to ask, what to ask, and how to approach various stake holders
8	Deviations, Limitations and Data Gaps	A discussion of deviations, limitations and data gaps
9	Findings, Opinions and Conclusions	How to use the findings of your investigation to form professional opinions and make conclusions
10	Report Preparation	How to construct and write the report
11	Additional Consideration	Business environmental risk, non-scope considerations and professional liability
12	Case Study	Walk through an example Phase I from start to finish

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