

## ASCE Requirements for Citations

Fall 2022

1

- All factual material that is not original with **you** must be accompanied by a reference to its source.
- ASCE books and journals prefer the author-date system of referencing.
- This system has two parts, the **text citation** and the **reference list**.

ASCE Requirements for Citations

2

- The **text citation** appears where the material to be cited is presented in the body of the report.
- The citation refers readers to a source in the **reference list**.
- The reference list is sorted alphabetically by the author's name and then year of publication.

ASCE Requirements for Citations

3

- Every **reference** must have a **text citation** and
- Every **text citation** must have a corresponding **reference**.

ASCE Requirements for Citations

4

- ASCE prefers **text citation** to be use the author-date method.
- List the last names of the authors, then the year of publication.
- The author-date formats are:
  - One author (Smith 2004);
  - two authors (Smith and Jones 2004); and
  - three or more authors (Smith et al. 2004).

et alii  
Latin for "and others"

ASCE Requirements for Citations

5

In most **text citations**, the author and date appear in parentheses with no comma between them.

*For example:*

One recent report (Carson 2006) finds evidence that...

ASCE Requirements for Citations

6

In most **text citations**, the author and date appear in parentheses with no comma between them.

*For example:*

... yielded varying results (Jones 2005; Marks and Smith 2004).

**ASCE Requirements for Citations**

7

For **text citations** when the researcher's name is part of the sentence, the last name does not need to be repeated.

*For example:*

Smith et al. (2006) indicates that steam curing is ...

**ASCE Requirements for Citations**

8

For **text citations** by the same author(s) published in the same year are designated with lowercase letters: 2004a, 2004b.

*For example:*

The results of numerous studies (Smith et al. 2006a, 2006b) show the effects of water on ...

**ASCE Requirements for Citations**

9

- The **reference list** listing all the **text citations** appears at the end of the paper.
- Prepare a **reference** section listing all references alphabetically by last name of the first author.
- For anonymous reports and standards, alphabetize by the **issuing institution**.

**ASCE Requirements for Citations**

10

- **References** begin with the names of the author(s), last name first for all authors, followed by the year of publication in parentheses.

Feld, J. and Carper, K. (1997). *Construction Failure*, 2<sup>nd</sup> Ed., Wiley, New York.

Publisher: Wiley  
Title: Construction Failure

**ASCE Requirements for Citations**

11

- **References** begin with the names of the author(s), last name first for all authors, followed by the year of publication in parentheses.

Zhang, H. M. (2000). "Phase transitions in nonequilibrium traffic theory." *J. Transp. Engrg.*, ASCE, 126(1), 1-12.

Journal Title: J. Transp. Engrg.  
Volume(Issue): 126(1)  
Page Numbers: 1-12

**ASCE Requirements for Citations**

12

**Books**

Feld, J. and Carper, K. (1997). *Construction Failure*, 2<sup>nd</sup> Ed., Wiley, New York.

Publisher Title

Book references must include author, book title, publisher, and the publisher's location.

**ASCE Requirements for Citations**

13

**Books**

Feld, J. and Carper, K. (1997). *Construction Failure*, 2<sup>nd</sup> Ed., Wiley, New York.

Publisher Title

If a specific chapter is being used, list the chapter title and inclusive page numbers.

**ASCE Requirements for Citations**

14

**Reports**

- Same as for books.
- For reports authored by institutions, spell out institution's name first and then followed by the initialism or acronym in parentheses, if applicable.

**ASCE Requirements for Citations**

15

**Reports**

- If subsequent references were also authored by that same institution, use only the initialism or acronym.
- For reports authored by persons, include the full institution name—no acronym—and its location.

**ASCE Requirements for Citations**

16

**Journals**

King, S. and Delatte, N. J. (2004). "Collapse of 2000 Commonwealth Avenue: Punching shear case study." *J. Perf. Constr. Facil.*, 18(1), 54-61.

Volume (Number) Page numbers

Double-check the year, journal title, volume and issue numbers, and page numbers.

**ASCE Requirements for Citations**

17

**Conference Proceedings and Symposia**

Fwa, T. F., Liu, S. B., and Teng, K. J. (2004). "Airport pavement condition rating and maintenance-needs assessment using fuzzy logic." *Proc., Airport Pavements: Challenges and New Technologies*, ASCE, Reston, Va., 29-38.

Page numbers Organization, Location

Include the sponsor of the conference or publisher of the proceedings, and that entity's location; city and state or city and country.

**ASCE Requirements for Citations**

18

**Web Pages and On-line Material**

Burka, L. P. (2002). "A hypertext history of multiuser dimensions." *MUD history*, <<http://www.ccs.neu.edu>> (Dec. 5, 2003).

Date accessed

Web Address

Include an author, if possible, a copyright date, title of "page", the Web address, and the date the material was accessed or downloaded (in parentheses at the end).

**ASCE Requirements for Citations**

19

**Web Pages and On-line Material**

"Product overview." (1999). <<http://in-site.bidcom.com.html/overview.html>> (Feb. 3, 2000).

Web Address

Date accessed

Include an author, if possible, a copyright date, title of "page", the Web address, and the date the material was accessed or downloaded (in parentheses at the end).

**ASCE Requirements for Citations**

20

**Technical Manuals**

Organization

American Concrete Institute (1999). *Building Code Requirements for Structural Concrete (ACI 318-99) and Commentary*.

Manual Title

**ASCE Requirements for Citations**

21

**Reference List**

American Society for Testing and Materials (ASTM). (1997). "Standard test method for electrical indication of concrete's ability to resist chloride ion penetration." *C 1202-97*, West Conshohocken, Pa.

Bazant, Z. P. and Novak, D. (2000a). "Probabilistic nonlocal theory for quasibrittle fracture initiation and size effect. I: Theory." *J. Engrg. Mech.*, ASCE, 126(2), 166-174.

"Factory liability limits backed." (2000). *Washington Post*, Feb. 3, A7.

**ASCE Requirements for Citations**

22

**Reference List**

Federal Highway Administration (FHWA). (1995). "Fly ash facts for highway engineers." *Rep. No. FHWA-SA-94-081*. Washington, D.C.

*Federal Register*. (1968). 33(No. 146: July 27), 10756.

Hordijk, D. A. (1991). "Local Approach to fatigue of concrete." PhD thesis, Div. of Struct. Engrg., Luleå University of Technology, Luleå, Sweden.

International Conference of Building Officials (ICBO). (1997). *Uniform building code*. Whittier, Calif.

**ASCE Requirements for Citations**

23

**Reference List**

Melan, J. (1913). *Theory of arches and suspension bridges*, D. B. Steinman, translator, Myron C. Clark, Chicago.

Merfield, R. S., Sloan, S. W., and Yu, H. S. (1999). "Rigorous plasticity solutions for the bearing capacity of two-layered clays." *Geotechnique*, London, 49(4), 471-490.

"Product overview." (1999). <<http://in-site.bidcom.com.html/overview.html>> (Feb. 3, 2000).

U.S. Department of Agriculture (USDA). (1995). *Soil survey of Acadia Parish, Louisiana*. Soil Conservation Service, Washington, D.C.

**ASCE Requirements for Citations**

24

**Reference List – For Project #2 Report**

Kosmatka, S. H. and Wilson, M. L. (2016). *Design and Control of Concrete Mixtures*, 16th Ed., Portland Cement Association, Skokie, IL.

Federal Highway Administration (FHWA). (2005). "Silica Fume User's Manual." Rep. No. FHWA-IF-05-016. Washington, D.C.

Holland, T.C. (2005). *Silica Fume – User's Manual*, U.S. Department of Transportation, Report FHWA-IF-05-016. Washington, D.C.

**ASCE Requirements for Citations**

25

**End of  
ASCE Requirements for Citations**

**Question?**

**ASCE Requirements for Citations**

26