

DCU Library Guide

Citing & Referencing using IEEE Citation Style

IEEE (Institute of Electrical & Electronics Engineers) style is a notational method of referencing.

You must acknowledge the source of your information in two ways:

In-text - All sources referred to in the body of your essay must be cited correctly

Reference list - All in-text citations must have a corresponding detailed entry at the end of your essay in the reference list

Citing within the text

In-text citation is displayed by a number which should be enclosed in square brackets on the same line as the text, before any punctuation, with a space before the bracket and should correspond with your reference list.

A recent survey conducted by DCU student newspaper, The College View, found that 66% of respondents admitted plagiarism [1].

Some examples:

Callaghan [3] has argued that

Some recent studies [4, 5, 17, 22] have suggested that

Creating a reference list

The three main parts of a reference are as follows: -

- Author's name listed as first initial of first name, then full last.
- Title of article, patent, conference paper, etc., in quotation marks.
- Title of journal or book in italics.

List your references at the end of the document/essay. These should be arranged in the order of citations in the text (numbered), not in alphabetical order.

[1] W.-K. Chen, *Linear Networks and Systems*. Belmont, CA: Wadsworth, 1993

[2] *The Oxford Dictionary of Computing*, 5th ed. Oxford: Oxford University Press, 2003.

[3] G. Liu, K. Y. Lee, and H. F. Jordan, "TDM and TWDM de Bruijn networks and shufflenets for optical communications," *IEEE Trans. Comp.*, vol. 46, pp. 695-701, June 1997.

[4] J. Gerald, "Sega Ends Production of Dreamcast," vnunet.com, para. 2, Jan. 31, 2001. [Online]. Available: <http://nl1.vnunet.com/news/1116995>. [Accessed: Sept. 12, 2004].

IEEE style Basics

Book

[#] A. A. Author/editor, Title: Subtitle (in italics), Edition (if not the first), Vol. (if a multivolume work). Place of publication: Publisher, Year.

Example - [12] Hamouda, A. M., Environmental Engineering, (3rd ed.), Boston: Butterworth, 1994.

E-Book

[#] A. Author, Title of E-book. Place: Publisher, Date of original publication. [Format] Available: Source.

Example - [1] L. Bass, P. Clements, and R. Kazman, Software Architecture in Practice, 2nd ed. Reading, MA: Addison Wesley, 2003. [E-book] Available: Safari e-book.

Journal Article (print)

[#] A. A. Author of article. "Title of article," Title of Journal (in italics), vol. no., issue no., pp. page number/s, Month, Year.

Example - [1] A. G. Bryans, B. Fox, P. A. Crossley and M. O'Malley, "Impact of Tidal Generation on Power System Operation in Ireland," IEEE Trans. Power Syst., vol. 20, pp. 2034-2040, Nov. 2005.

Journal article (electronic) from database

[#] A. Author, "Title of Article," Title of Journal, vol., no., p. page numbers, month year. [Format]. Available: Database Name. [Accessed: date of access].

Example - [2] A. Holub, "Is software engineering an oxymoron?" Software Development Times, p. 28+, March 2005. [Online]. Available: Academic Search Complete. [Accessed May 23, 2010].

Internet websites

[#] Author. Webpage name, Date of internet publication. [Format]. Available: internet address. [Accessed: Date of access].

Example - [6] Engineers Ireland. Code of Ethics and Bye-laws, [Online]. Available: <http://www.engineersireland.ie/about-us/governance/code-of-ethics-and-bye-laws/>. [Accessed: February 9 2012].

Technical Report

[#] Author, title of report, Publisher, place of publication, report number, month, year.

Example – [5] K. E. Elliott and C. M. Greene, "A local adaptive protocol," Argonne National Laboratory, Argonne, France, Tech. Report. 916-1010-BB, 7 Apr. 2007.

Patent/Standard

[#] Author, title of patent/standard, patent number, month, year.

Example - [9] K. Kimura and A. Lipeles, "Fuzzy controller component," U. S. Patent 14, 860,040, 14 Dec., 2006.

More information:

Engineering Subject Pages – Citing & Referencing tab.

Murdoch University Library, <http://libguides.murdoch.edu.au/IEEE>

If in doubt, cite it. Be consistent.