

This handout\* covers basic principles of APA format, based on the *Publication Manual of the American Psychological Association* (APA), 5th edition.

For more help, refer to the *Publication Manual* (reference sections are cited in parentheses throughout this handout).

\*The format of this handout does not represent APA format guidelines. Also, figures are not to scale: larger type (proportionally), smaller margins (proportionally), and different fonts are used for clarity in presentation.

### GENERAL FORMAT

Use at least 1-inch margins at the left, right, top, and bottom of each page (5.04). Use a 12-pt. serif font, preferably Times Roman or Courier (5.02). Double-space everything, including block quotations, references, titles, and headings (5.03). Insert a **page header**—the first 2-3 words of the title, followed by 5 spaces and the page number—within the top margin of each page, right-justified\* (5.06). Include a title page (page 1) and abstract (page 2). At the top of page 3, center the title and begin the main text on the next double-spaced line, indented (5.17).

After the text, start a reference list on a new page (5.18). \*To insert a page header in Microsoft Word, select "View," then "Header and Footer." This brings up the header box and the Header and Footer toolbar. On the top line of the header box (on any page), right-justify and type the header followed by 5 spaces. Then, in the toolbar, click the first box to the left with a number sign (#). Then click "Close" on the toolbar.

### TITLE PAGE

A title, a byline, and affiliation information should be centered, double-spaced, and placed within the top half of the title page, as shown in Figure 1 (1.06, 5.15). The title may occupy one or two lines, depending on its length. Insert a running head\*—an abbreviated title of 50 characters or less—as shown in Figure 1: flush-left at the top of the page, in uppercase letters, after the label Running head: (5.15).

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#### Abstract

It was hypothesized that women, being more care-oriented than men, would be more likely to support war for family-related reasons after viewing family-orientated images.

Non-violent, family-oriented military images were shown to an experimental group. Mildly violent war images were shown to a control group. Participants then completed a 34-item survey concerning their support for war. Results are insignificant; nevertheless, several confounding factors render the study non-interpretable. Suggestions for future research are discussed.

Figure 2: Sample Abstract

\*Do not confuse the running head with the page header. The page header is the *first 2-3 words* of the title; the running head is an *abbreviated* title (1.06, 5.06).

Practical Utility vs. Psychometric Soundness: A Critique of Myers-Briggs Type Indicator (MBTI)

Running head: MBTI CRITIQUE

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## ABSTRACT

The abstract (1.07) is a brief (less than 120 words) yet comprehensive summary of the manuscript. Though dense with information, it should be readable and well-organized. Include only the four or five most important concepts, putting the most important information first. Do not evaluate the manuscript; rather, describe what it is about. When formatting (5.16), center the label Abstract on the top line. Type the abstract as a single, block paragraph, double-spaced, as shown in Figure 2 (see also p. 306). Refer to the *Publication Manual* (1.07) for guidelines on writing a clear, concise, and maximally informative abstract.

Figure 1: Sample Title Page

#### **HEADINGS**

The proper heading format depends on the number of *levels* of headings needed (5.10). Most undergraduate papers require no more than three levels. Do not format headings (including the

title) in bold type. Adhere to the following format, depending on the number of levels needed (3.31-32):

One level: If only one level is needed, center all headings in regular font-type (not italicized). Capitalize the first letter of all major words. "Major words" refers to the first word of the heading, the first word after a colon, and all other words except conjunctions, articles, and prepositions of three letters or less (3.13).

**Two levels**: Use the one-level heading as the first level. For the second level, do the same thing as the first level, except *italicize* the heading and place it flush left (not centered).

**Three levels**: Follow the two-level heading format for the first two levels. For the third level, *italicize* and indent the heading, insert a period, and begin text immediately (as if beginning a new sentence). Within the heading, capitalize only the first word, the first word after a colon (if any), and proper nouns (if any). Figure 3 employs a three-level heading format.

**Four or five levels:** For four or five levels, the heading format is more complex. Refer to the *Publication Manual* (3.31-32) for details.

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Discussion

We will now evaluate the utility of the Myers-Briggs

Type Indicator, considering investigators' most common
criticisms

Benefits of the Myers-Briggs

Psychometric properties. The MBTI has withstood extensive investigation in which its reliability and validity coefficients are considered generally favorable (Murray, 1990).

Convenience and expense. The MBTI is a quick, easy, and convenient task for responders. In addition, it is efficient and inexpensive to administrators.

Figure 3: 3-level-heading paper

#### **IN-TEXT CITATION**

Each use of information from another source (whether quoted, paraphrased, or summarized) must be accompanied with an in-text citation (3.39). Whenever possible, cite the source's author(s), date, and page number(s). Generally, this is accomplished by inserting parenthetical citations with the format (surname, year, p. #).\* For example, a citation for information on page 14 of a 1994 article written by Roger Allen would be: (Allen, 1994, p. 14). When referring to a source a subsequent time within a single paragraph, the year is not needed (3.94).

For sources with two or more authors, list surnames in the order they are listed in the source. Adhere to the following format, depending on the number of authors (3.95):

2 authors: Place both surnames in parentheses, separated by an ampersand (&): (Drens & Gehler, 1994, pp. 5-7)

3-5 authors, first citation: For the first citation, place all surnames in parentheses, separating each with a comma. Separate the last two names with an ampersand (a) as well:

(Jones, Smith, & Gerbert, 1974, p. 65)

**3-5 authors, subsequent citations:** For every subsequent citation, list only the first surname, followed by et al.:

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(Jones et al., 1974, p. 65)
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**6 or more authors:** Use et al. format (see above) every time, including the first.

**No author listed:** List the first 2-3 words of the source's title. If the source is an article or chapter, use double quotations; if it is a book or periodical, italicize (3.97):

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("Cancer Therapy," 1996, p. A6) (Depression, 1984, pp. 24-68) *Details of in-text citation can be far more complicated, however. Refer to the Publication Manual (3.34-3.41, 3.94-3.103) for more help.
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Researchers have hypothesized that women's emphasis on nurturing roles and relationships may account for their less supportive attitudes toward war (Hull, Hurd, & Margolis, 1993; Silverman & Kumka, 1987). According to Silverman and Kumka, women are more likely than men to consider the needs of all people, even their enemies. Men, on the other hand, adopt "more of a win or lose mentality--focusing primarily on the logistics and economics of military defense and exchange" (p. 191).

In addition, women are more likely to describe war in

Figure 4: Paper with citations

terms of human-centered issues, while men are more

likely to focus on issues of politics and violence (Hull et

Page numbers are required for citations of quoted material (3.39, 3.101), and they are encouraged for summarized or paraphrased ideas from a specific place in a source (3.34). If paraphrasing a concept or referring to a study that encompasses much or all of a given source, page numbers are *not* needed (3.39). In some cases, it may be more appropriate to cite a chapter number, as in **chap**. 4 (3.101).

In many Internet sources, page numbers are not available, but paragraph numbers are listed. If this is the case, list paragraph numbers using either ¶ or para.,

as in ¶ 4 or para. 4 (3.101). If paragraph numbers are not available, list the section heading and paragraph number(s) within that heading that refers to the information cited, as in Discussion section, ¶ 3 (3.101).

Citation placement varies according to the following

rules (3.39):

al., 1993).

**End of sentence:** When the source of material is not directly referred to within the text (see "Midsentence" below), insert the citation at the end of the sentence, *before* the period:

Many corporations extol the use of personality assessment (Pittenger, 1993, p. 467).

For direct quotes, insert the citation *after* end quotation marks:

The MBTI "should be routinely administered to young adults thinking about getting married" (Auerbach, 1992, p. 11).

For block quotations\*, citations are placed after the final punctuation mark.

\*Block quotations are quotes of 40 or more words that are started on a new line, the entire quotation being indented ½ inch from the left, double-spaced, and without quotation marks (3.34, 3.36).

Midsentence: When the source of material is directly referred to within the text, insert the

citation immediately, before punctuation. Insert the page number, however, at the end of the sentence:

According to a recent study (Dawley, 2002), women men report a higher level of happiness than men (p. 4).

Similarly, citations should be placed immediately after an author's name in the text:

Dawley (2002) claimed that women report a higher level of happiness than men (p. 4).

As shown above, names are not needed in parenthetical citations if they are already mentioned in the text.

# REFERENCE LIST

Every cited source\* must be documented in the reference list (4.03). Label **References** at the top of the page, centered. List references in alphabetical order (4.04), double spaced, in hanging indent format, as shown in Figure 5 (5.18).

\*Except personal communications (3.102) and major classical works (3.100).

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References

Auerbach, E. (1992, January 6). Not your type, but right for the job [Editorial]. The Wall Street Journal, p. 11.

Carskadon, T. G. (1978). Use of the Myers-Briggs

Type Indicator in psychology courses and

discussion groups. Teaching of Psychology,

5(3), 140-142.

Howes, R. J., & Carskadon, T. G. (1979). Testretest reliabilities of the Myers-Briggs Type Indicator as a function of mood changes. Research in Psychological Type, 2, 67-72.

Myers, I. B. (1980). Introduction to type (4th

Figure 5: Sample reference list

#### REFERENCE LIST ENTRIES

For reference list entries, list the author name(s) first, according to the format shown in examples below (4.08). Next, list the publication date\* in parentheses, as shown below. Other needed information varies, depending on the source. Examples for common types of sources are shown below, along with basic guidelines. For more help, refer to the *Publication Manual* (ch. 4).

\*With the exception of magazine and newspaper sources (see examples below), list the year only (4.09). If no date is given, list n.d. (4.09)—the same rule applies for in-text citations (3.100). If no author is listed, then the date follows the title (4.08), as in "Newspaper article" example.

### **Journal article** (4.16:1-5)

Carlson, J. G. (1985). Recent assessments of the Myers-Briggs Type Indicator. *Journal of Personality Assessment*, 49, 356-365.

Do not italicize or underline article titles, nor place them in quotes; capitalize only their first word and proper nouns (4.10). Italicize journal names and volume numbers\*, capitalizing all major words (4.11). List page numbers for the entire article, as shown.

\*If the journal is paginated by issue (rather than volume), insert the issue number in parentheses immediately after the volume number, in regular type. For example, 38 (9) means volume 38, issue 9, paginated by issue.

# Book (4:16:23-33)

Newell, A., & Simon, H. A. (1972). *Human problem solving*. Englewood Cliffs, NJ: Prentice-Hall.

Italicize book titles (4.12), capitalizing like article titles. List publication place/publisher as shown. For well-known places (e.g., Chicago), omit the state/country (4.03, 4.14).

### Magazine article (4.16:6)

Adams, M. T. (1998, January 17). Seeing the elderly mind deteriorate from loneliness. *Omni*, 68, 62-74.

Like a journal article entry, but with varying date formatting (4.09). For daily/weekly magazines, list the month and day, as shown. For monthlies, list the month, as in (1994, April). Either way, list only the year in in-text citations (3.94).

#### Newspaper article (4.16:9-11)\*

Cancer therapy brings new hope. (1996, August 17). The Salt Lake Tribune, p. A6.

Like a magazine article entry, except no volume number is needed, and p. or pp. precedes the page number(s) (4.11). List discontinuous pages as shown: pp. A1, A8.

\*This example illustrates how to cite a source when no author is listed. If an author is listed, follow the standard format.

#### Article or chapter in an edited book (4.16:34-40)

May, R., & Yalom, I. (1989). Existential psychotherapy. In R. J. Corsini & D. Wedding (Eds.), Current psychotherapies (4th ed., pp. 81-95). Urbana, IL: NCTE.

Notice that the names for the edited book are not inverted. Notice also how editors, edition numbers, and page numbers for the edited book are distinguished (4.13, 4:16:36).

#### **Internet article** (4.16:71-87)\*

Allen, R. T. (1997). Going to school without debt. Retrieved May 15, 1998, from http://www.chicacolj.loan.html

Include the date of retrieval and URL (without an end period), as shown (4.15).

\*Documentation for Internet articles can be far more complicated than this example, depending on the type of source. Refer to the *Publication Manual* (4.16:71-87) for details.