

Guidelines for Use of Content from Copyrighted Sources in Distributed Learning (DL) Courseware Version 1

When content developed for spoken presentation to a small audience is transitioned into a more permanent format for distribution to a wider audience, it is important to ensure that content from copyrighted sources (including required textbooks) is used and cited appropriately.

The following guidelines, which have been reviewed by the Uniformed Services University (USU) Office of the General Counsel, provide faculty and staff at USU with information about the use of copyrighted content in the creation of DL course materials. They are designed to provide you with a common-sense approach to the use of copyrighted content – one with which you may already be familiar based on your work with the citation of sources in student theses and your own published work.

1. It is permissible to use facts, “Common Knowledge,” numbers, and equations from another source without citation.
 - If the content being presented can be found in many other sources, it may not be necessary to cite the source because that information is a fact or is “Common Knowledge.” “Common Knowledge” can be defined as a fact that most people know, such as the fact that fresh water freezes at 32 degrees Fahrenheit.
 - However, when facts or common knowledge are presented in an online environment, citing a reference such as the textbook supports the learners by giving them a place to go for more information.

EXAMPLE:

Original Source	Use in Course Materials
$\chi^2 = \sum \left[\frac{(O_{ij} - E_{ij})^2}{E_{ij}} \right]$	$\chi^2 = \sum \left[\frac{(O_{ij} - E_{ij})^2}{E_{ij}} \right]$ <p>[Fact, does not need to be cited]</p>
<ul style="list-style-type: none"> • H₀: Populations are homogeneous with respect to some criterion. • H_A: Populations are not homogeneous with respect to some criterion. 	<p>A standard way of writing out hypotheses, as presented in the textbook (Daniel, 1999) appears below.</p> <ul style="list-style-type: none"> • H₀: Populations are homogeneous with respect to some criterion. • H_A: Populations are not homogeneous with respect to some criterion. <p>[Fact, but with citation provided for learner support]</p>
<p>“Tricyclic antidepressants can cause a number of cardiovascular side effects through α-adrenergic blockade, including tachycardia or orthostatic hypotension.”</p> <p>Taken from the APA practice guidelines at http://www.psychiatryonline.com/content.aspx?aID=49371</p>	<p>Possible side effects of tricyclic antidepressants include tachycardia and orthostatic hypotension.</p> <p>[Fact, does not need to be cited]</p>

2. If copying a table or information from a table, change the column and row headings, and the look and feel if desired, and use only the relevant portions. If you do not make any changes to a table and you wish to reproduce it in its entirety in your course materials, you will need to seek permission from the copyright holder.

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<table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th rowspan="2"># sexual partners</th> <th colspan="3">Syphilis infection status</th> </tr> <tr> <th>Cases</th> <th>Noncases</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>≥ 3</td> <td>41</td> <td>58</td> <td>99</td> </tr> <tr> <td>0</td> <td>10</td> <td>49</td> <td>59</td> </tr> <tr> <td>Total</td> <td>51</td> <td>107</td> <td>158</td> </tr> </tbody> </table>	# sexual partners	Syphilis infection status			Cases	Noncases	Total	≥ 3	41	58	99	0	10	49	59	Total	51	107	158	<p>The following table shows whether the risk factor of having three or more sexual partners was present or absent.</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th rowspan="2">Risk factor</th> <th colspan="2">Sample</th> </tr> <tr> <th>Cases</th> <th>Controls</th> </tr> </thead> <tbody> <tr> <td>Present</td> <td>41</td> <td>58</td> </tr> <tr> <td>Absent</td> <td>10</td> <td>49</td> </tr> </tbody> </table> <p>[Formatting and table headings are changed and unneeded content is omitted]</p>	Risk factor	Sample		Cases	Controls	Present	41	58	Absent	10	49																																																																																																																																					
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3. When you get beyond facts, “Common Knowledge,” numbers, and equations, paraphrasing is best, but make sure quotations are clearly identified if they are used, and make sure all content when paraphrased or quoted is appropriately cited and referenced.

EXAMPLE:

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<p>Table 12.7.4 shows 158 subjects classified as cases or non-cases of syphilis infection and according to number of sexual partners (the risk factor) in the preceding 90 days. We wish to compare the odds of syphilis infection among those with three or more sexual partners in the preceding 90 days with the odds of syphilis infection among those with sexual partners during the preceding 90 days.</p>	<p>Daniel (1999) describes a study in which roughly 158 men were classified as having cases or non-cases of syphilis infection in the preceding 90 days.</p> <p>Risk factor = three or more sexual partners.</p> <p>In order to demonstrate Mantel-Haenszel testing, Daniel (1999) “compare[s] the odds of syphilis infection among those with the risk in the preceding 90 days with the odds of syphilis infection among those without the risk during the preceding 90 days.”</p> <p>[Original is both paraphrased and quoted, and is cited appropriately.]</p>																																																															
<p>Figure 1 – Trends in occurrence and victims</p> <table border="1"> <caption>Data for Figure 1 – Trends in occurrence and victims</caption> <thead> <tr> <th>Year</th> <th>Victims (in millions)*</th> <th>No. of reported disasters</th> </tr> </thead> <tbody> <tr><td>1989</td><td>172</td><td>172</td></tr> <tr><td>1990</td><td>95</td><td>286</td></tr> <tr><td>1991</td><td>273,000,000</td><td>250</td></tr> <tr><td>1992</td><td>65</td><td>320</td></tr> <tr><td>1993</td><td>170</td><td>400</td></tr> <tr><td>1994</td><td>267,000,000</td><td>380</td></tr> <tr><td>1995</td><td>220</td><td>380</td></tr> <tr><td>1996</td><td>220</td><td>350</td></tr> <tr><td>1997</td><td>65</td><td>350</td></tr> <tr><td>1998</td><td>345,000,000</td><td>420</td></tr> <tr><td>1999</td><td>284,000,000</td><td>411</td></tr> <tr><td>2000</td><td>170</td><td>411</td></tr> <tr><td>2001</td><td>110</td><td>380</td></tr> <tr><td>2002</td><td>660,000,000</td><td>421</td></tr> <tr><td>2003</td><td>250</td><td>350</td></tr> <tr><td>2004</td><td>160</td><td>350</td></tr> <tr><td>2005</td><td>160</td><td>444</td></tr> <tr><td>2006</td><td>120</td><td>400</td></tr> <tr><td>2007</td><td>210</td><td>414</td></tr> <tr><td>2008</td><td>214,000,000</td><td>354</td></tr> </tbody> </table> <p>* Victims: sum of killed and total affected</p> <p>Source: "EM-DAT: The OFDA/CRED International Disaster Database www.emdat.be - Université Catholique de Louvain - Brussels - Belgium"</p> <p>EM-DAT (2009) Retrieved from Rodriguez et al., <i>Annual Disaster Statistical Review 2008</i>. http://www.cred.be/sites/default/files/ADSR_2008.pdf</p>	Year	Victims (in millions)*	No. of reported disasters	1989	172	172	1990	95	286	1991	273,000,000	250	1992	65	320	1993	170	400	1994	267,000,000	380	1995	220	380	1996	220	350	1997	65	350	1998	345,000,000	420	1999	284,000,000	411	2000	170	411	2001	110	380	2002	660,000,000	421	2003	250	350	2004	160	350	2005	160	444	2006	120	400	2007	210	414	2008	214,000,000	354	<p>An estimated 214 million people were victims of disasters during 2008 (Rodriguez, et al., 2009).</p> <p>[Content from chart is paraphrased as narrative text. Citation is provided.]</p>
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4. While numbers themselves can be copied without citing the source, if the numbers include data from a study, and you are using information about the study to provide context for the numbers, you should cite the study. If you are using the numbers independent of their context (e.g., you use numbers from a study but are not describing the study), the study does not need to be cited).

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<p>E-6s in different services were surveyed to determine how many were smokers and what the ages of the smokers were.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Service</th> <th colspan="2">Number of smokers</th> <th rowspan="2">Total</th> </tr> <tr> <th>Smokes</th> <th>Does not Smoke</th> </tr> </thead> <tbody> <tr> <td>Air Force</td> <td style="text-align: center;">35</td> <td style="text-align: center;">40</td> <td style="text-align: center;">75</td> </tr> <tr> <td>Army</td> <td style="text-align: center;">23</td> <td style="text-align: center;">52</td> <td style="text-align: center;">75</td> </tr> <tr> <td>Navy</td> <td style="text-align: center;">31</td> <td style="text-align: center;">44</td> <td style="text-align: center;">75</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">89</td> <td style="text-align: center;">136</td> <td style="text-align: center;">225</td> </tr> <tr> <td colspan="4" style="text-align: center;">Age (mean (SD))</td> </tr> <tr> <td>Air Force</td> <td style="text-align: center;">28.2 (3.1)</td> <td style="text-align: center;">28.7 (2.9)</td> <td></td> </tr> <tr> <td>Army</td> <td style="text-align: center;">28.8 (2.4)</td> <td style="text-align: center;">29.1 (2.5)</td> <td></td> </tr> <tr> <td>Navy</td> <td style="text-align: center;">27.9 (3.2)</td> <td style="text-align: center;">28.5 (2.8)</td> <td></td> </tr> </tbody> </table> <p>Table 1.1: Ages and Branch of Service of Smokers</p>	Service	Number of smokers		Total	Smokes	Does not Smoke	Air Force	35	40	75	Army	23	52	75	Navy	31	44	75	Total	89	136	225	Age (mean (SD))				Air Force	28.2 (3.1)	28.7 (2.9)		Army	28.8 (2.4)	29.1 (2.5)		Navy	27.9 (3.2)	28.5 (2.8)		<p>A study examined the smoking habits of E-6s in the Air Force and the Army.</p> <p style="text-align: center;">Data from Walker et al., 2008 Table 1.1: Branch of Service of Smokers</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Service</th> <th colspan="2">Service</th> <th rowspan="2">Total</th> </tr> <tr> <th>Air Force</th> <th>Army</th> </tr> </thead> <tbody> <tr> <td>Condition Present</td> <td style="text-align: center;">35</td> <td style="text-align: center;">52</td> <td style="text-align: center;">87</td> </tr> <tr> <td>Condition Absent</td> <td style="text-align: center;">40</td> <td style="text-align: center;">23</td> <td style="text-align: center;">63</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">75</td> <td style="text-align: center;">75</td> <td style="text-align: center;">150</td> </tr> </tbody> </table> <p>[Citation is required because data is being used as it was collected and presented in the source, even though the table has been modified.]</p>	Service	Service		Total	Air Force	Army	Condition Present	35	52	87	Condition Absent	40	23	63	Total	75	75	150
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5. Use no more than 10% of an author's article or book, and cite the article or book.
- If you wish to use more than 10% of an article or book, you must obtain permission from the copyright holder.
 - When there are multiple authors for one article/book and there is no clear indication in the article/book as to which author contributed which content, treat the article/book as the work of a single author and use no more than 10% of the work.
 - Use no more than 10% of any specific author's work if work is found in a compilation book. The percentage is based on the work of the individual author, not the whole of the compilation.

EXAMPLE:

If an author writes a 10-page chapter in a compilation work, you could use no more than 1 page of content from that work without obtaining permission.

- An image or graphic is generally a copyrighted work in its own right and should not be considered as a percentage of the work in which it appears. Obtain permission if you wish to use more than 10% of a copyrighted image or graphic.

EXAMPLE:

If an image takes up to 1/4 of the page in a 10-page article, you would need to obtain permission to use it in DL courseware. If you wanted to use only 10% of the image, you could use it without permission. In both cases, you would need to cite the image appropriately.

6. Provide citations for all graphics/images, whether they are from copyrighted sources or the public domain. Many public domain sites that provide images request that you credit the source of those images.

EXAMPLE:

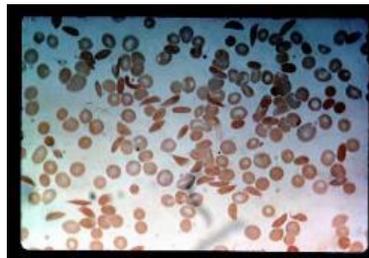


Photo courtesy of National Institutes of Health/Department of Health and Human Services

Sickle Cell Anemia

[The image in this example is in the public domain and can be used in its entirety without permission. The source is cited under the image, as requested by the source.]