# REFERENCING GUIDELINES

# South-Eastern Finland University of Applied Sciences

2017



South-Eastern Finland University of Applied Sciences

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Appendix 1. References with the numerical index system

### 1 REFERENCES IN THE TEXT

In-text references are placed in brackets in connection with direct quotations or summarised text. References include the author's surname of the book or article (or if it is not available, the publisher or the title of the book or article or the first words of the title), the publishing year and possible pages. Pages are recorded when the reference clearly bases on certain pages in the source.

When there are no page numbers, or when referring to the entire publication, page numbers are not recorded. When a reference is about one sentence only, it is included in the sentence with the full stop outside brackets. Otherwise, references are separate sentences with full stops inside brackets. The same principles apply to printed sources and electronic sources.

Abbreviations and expressions such as *eg.*, *see* and *cf.* can precede references with careful consideration, but they should not be overused. The use of see prompts readers to look for similar information. The abbreviation *cf.*, in turn, refers to sources with somewhat differing information. There is no one rule for writing full stops with this kind of abbreviations (e.g., eg. or eg), but full stops should be used consistently.

# Example 1.

# IN-TEXT REFERENCE AT THE END OF TEXT OR EMBEDDED IN TEXT

Because it is difficult to reach features that unite people by interviewing independent people, one can study stories that people tell to each other (Alasuutari 2001, 121).

According to Paajanen et al. (2002, 18) at this moment there are 44 biowaste treatment sites in Finland.

# Example 2.

# IN-TEXT REFERENCE TO ONE OR SEVERAL SENTENCES (Observe full stop placement!)

This ailment often begins with a small craze in the plantar fascia (Orava et al. 2002, 1497).

The requirements for employee competence are different from what they were before. The competence consists of project management, the ability to make new innovations, the ability to work in multicultural networks and of negotiation skills and social intelligence. (Rastas & Einola-Pekkinen 2001, 55.)

## Example 3.

# THE WHOLE CHAPTER BASES ON THE SAME SOURCES

The description in this chapter about the future challenges of nursing bases on the discussions of Risokko (2002) and Leivo et al. (2002)...

Vanttera-Petomies (2016, 34–40) introduces that – –, which this chapter discusses in more detail.

# Example 4.

DIRECT QUOTATIONS (Insert direct quotes primarily in quotation marks, but also italics can be used instead. Longer direct quotes can be indented with line spacing 1. In this case, quotation marks are not needed.)

Soikkeli (2005) aggravates that male research seems to have changed into "disproving the established male stereotypes".

Kauhanen (2002, E2) states: "—— because everything is always customer-oriented, when one customer waves his little finger somewhere in the world, hundreds of people have to rearrange their work and other projects."

# Example 5.

# LECTURES, TALKS, INTERVIEWS, EMAILS, PERSONAL NOTICES

UAS students' linguistic skills at the beginning of their studies vary a lot (Saira 2013).

# Example 6.

#### **TWO AUTHORS**

Problem-based learning does not fit into any theory of learning. What is essential is the students' and the tutor's interactional skills and abilities to work with sense of community. (Nummenmaa & Virtanen 2002, 35–36.)

According to Nummenmaa and Virtanen (2002, 35–36) problem-based learning does not fit any one theory of learning. What is essential is students' and the tutor's interactional skills and the abilities to work with sense of community.

# Example 7.

#### MORE THAN TWO AUTHORS

Argumentative structure is an appropriate part of any text when the author aims at introducing a justified opinion on the subject (Kauppinen et al. 2010, 129). (The expression *et al.* is already used in the first reference to a source with more than two authors. All the authors' names are not listed.)

Hakkarainen et al. (2001, 159) emphasise that physical environment, such as a virtual desktop, structures cognitive functions. Also I considered this for a long time in my bachelor's thesis... (Observe a transition from data picked from a source to the author's own thinking.)

# Example 8.

REFERENCE TO SECONDARY SOURCES (Record in the list of reference only the source used.)

Häberli (2004) states that sometimes people may tell a designer that a product is not feasible, just because the makers are lazy to try something new and face challenges (Kinturi 2004, 110).

Sometimes people may tell a designer that a product is not feasible, just because the makers are lazy to try something new and face challenges. (Häberli 2004, cited in Kinturi 2004, 110).

According to Sinkkonen (2002, 152) Harris (2000) has criticised that the effects of early childcare are generalised to relate to the child's other later relationships, too.

# Example 9.

SOURCES PUBLISHED FROM THE SAME AUTHOR (Separate these with lower-case letters a, b, c...)

The internet breaks the limits of the community and causes the community to become unbound (Eisenhart 2001b, 16–27).

# Example 10.

LAWS, ACTS, DECREES, COMMITTEE REPORTS AND DIRECTIVES (The titles of pieces of legislation have first capital letters. When referring to acts/decrees for the first time, the reference includes the title, number and issue year. Further references to the same act/decree only include the title and relevant section.)

According to Climate Change Act, section 1, it is necessary to reduce anthropogenic emissions of greenhouse gases into the atmosphere, to mitigate climate change through national actions, and to adapt to climate change (Climate Change Act 609/2015).

It is further defined that adaptation to climate change means measures taken to prepare for and adapt to climate change and its effects, and measures that can be used for benefitting from the effects of climate change (Climate Change Act, section 5, subsection 4).

# Example 11.

STANDARDS (The publication year can follow the ISO code after a colon.)

The role of saving energy and energy efficiency becomes particularly emphasised when costs are increasing (SFS-EN 16212: 2013, 2).

#### Esimerkki 12.

SOURCES WITHOUT AUTHOR (Refer to the publishing community or the title of the publication and record the same as entry in the list of references.)

According to the Finnish Nurses Association (2005), a person who has joined as an entrepreneur is at the same time a member of the Entrepreneur Nurse Network.

The number of private physiotherapists and owners of private clinics is increasing. (Physiotherapy and physiotherapists in Finnish social and health care system 2017).

#### Example 13.

SEVERAL SOURCES IN THE SAME REFERENCE (Record these either in chronological or alphabetical order.)

Daily life takes the shape of the person living it. Written and unwritten norms guide daily life, and one can say that a human is the product of his/her culture. (Flow & Morris 2000, 315–346; Eisenhart 2001a, 209–225.)

(Either both sources introduce the same data, or the data has been compiled based on both sources.)

Example 14.

SHORTENING (Shorten the reference so that it only matches one entry in the list of references.)

The growth potential of the wood product industry varies by business sector. (A family business in the wood product industry... 2004). (Enter the full name in the list of reference as follows: A family business in the wood product industry grows if the entrepreneur has enough motivation. 2004. Wood Worker 2, 2–4.)

Example 15.

REFERENCE TO THE SAME SOURCES REPEATEDLY

This is fairly new in the field of design (said book p. 23), although some tests have been made in Finland, too. (Use lower-case initial letter in the middle of the sentence.)

User-friendliness is the cornerstone of successful product design. The product should be easy to use, useful and desirable. (Sb.) (Use capital initial letter when referring to several sentences, sb. = said book.)

Example 16.

REFERENCE TO ONE'S OWN TEXT

In a learning organisation making, collecting data, evaluation and planning alternate like an endless loop (Figure 8). (Observe the full stop placement after the brackets!)

The questionnaire consists of structured questions and an open question. The open question concerned the personnel's development proposals for making the operations more fluent. (Appendix 3.) (Observe the full stop placement inside the brackets!)

## Example 17.

#### REFERENCE TO NEWSPAPER ARTICLES

According to Kauhanen (2005, E2) every task of experts who were considered creative is chained to a conveyor belt and tied to a project. (Record as follows: person author, year, page. Observe that no name of the paper is inserted!)

It has been proposed that town planning should include a reference to a heating system (The heating system is not ordered in the area plan 2005, 6). **(Observe that there is no person author)** 

# REFERENCES TO ELECTRONIC SOURCES

The main rule is that references to electronic sources are similar to references to paper-form ones. In other words, the reference includes the author's name or publisher or the title of the publication and the update year.

According to Finnish Nurses Association (2013) the person who has joined as a nursing entrepreneur is also a member of the Entrepreneur Nurse Network.

A lot of funny and useful writing guides in English (see eg. Harvey 2001) can be found in the internet, too.

The need to develop work starts according to Kolkka (2001, 203) with a problem experienced in everyday life.

Raising of horses and trotting horses is often considered a hobby (Supreme Administrative Court 5 March 1987/706).

### 2 LIST OF REFERENCES

The list of references includes all the sources used in alphabetical order according to the authors' surnames (or if there is no author, according to the name of the publishing community or the publication). Alphabetical order bases on the author name mentioned first on the title page of the publication. All sources are recorded in one alphabetical list, without separate groups for printed, unprinted or electronic sources. The line spacing for the list of references can be 1, and its heading is REFERENCES, not for example LITERATURE. The latter heading implies that the list would also include sources that the author has not read. The list of references in bachelor's theses records all the sources cited in the text. Accordingly, there should be in-text references matching all the sources recorded in the list of references. The list of references has page numbers.

Occasionally, there are sources with no year for publication. Recording such sources follow the same principles as referring to regular sources, but the year is replaced with the expression no date (*No date* is the English for the abbreviation s.a., sine anno, without a year.). If the title of a source is in a language that does not use Latin alphabet, the title is transcribed in Latin alphabet. If necessary, an English translation of the title is given in brackets. Another alternative for the Harvard system referencing is numerical index system. It can only be used in the field of technology and transport, and there is further information in Appendix 1.

#### Example 1.

#### PUNCTUATION MARKS USED IN THE LIST OF REFERENCE

Author's surname, Inital letter of the first name. Year. Title and possible subtitles of the publication. Edition information. City of publisher's registered office: Publisher.

Hirsjärvi, S., Remes, P. & Sajavaara, P. 2013. Tutki ja kirjoita. 15th–17th editions. Helsinki: Tammi.

# Example 2.

# A PERSON OR A PUBLISHING COMMUNITY AS THE EDITOR

Kielitoimiston oikeinkirjoitusopas. 2007. Helsinki: Institute for the Languages of Finland.

The Finnish Forest and Park Service. 1998. A general plan for the use of conservation areas to public and educational use.

# Example 3.

NO AUTHOR OR EDITOR (In case the name of the publication includes the same year as the publication year it is not necessary to record the same year twice, as in the latter example below)

The heating system is not ordered in the building plan. 2005. *Länsi-Savo* 12 September 2005, 6.

Action plan for the year 2011. Savonlinna Primary Health Care Federation of Municipalities. The Physiotherapy Ward. Handout.

# Example 4.

# **NO YEAR**

Halton Group. No date. CBH active chilled beam. Product catalogue.

Honda. No date. Honda Civic Tourer specifications.

#### Esimerkki 5.

SOURCES PUBLISHED IN THE SAME YEAR FROM THE SAME AUTHOR (These are separated these with lower-case letters a, b, c...without a space between the year and the letter. Alphabetical order bases on the title.)

Rapahousu, C. 2014a. Alkeishiukkaset ja raportinkirjoittajan arki. Helsinki: Kustaa Kustannus Oy.

Rapahousu, C. 2014b. Rietas tieteellinen teksti - myyttikö? *Tieteenkirjoittaja* 4/2014, 13–20.

Rapahousu, C. 2014c. Sinä ja minuus tieteessä – lähestymisnäkökulmia lähestymiseen. Helsinki: Kustaa Kustannus Oy.

# Example 6.

#### **SERIAL PUBLICATIONS**

Hakulinen, T., Onwen-Huma, H., Varsa, H., Pulkkinen, P. & Sandt, M. 2016. Sukupuolten tasa-arvo neuvolan asiakastyössä. Miten tukea vanhempia ja lapsia sukupuolten tasa-arvon näkökulmasta? Publications of the Ministry of Social Affairs and Health 2016:6. Helsinki: Lönnberg Print & Promo.

Kauppinen, S. & Niskanen, T. 2005. Private service production in social and health care. Stakes. Reports 288. Helsinki: Gummerus

Orava, H., Liukkonen, H., Saksanen, A. & Kuopanportti, H. 2005. Methods of bio waste and sewage sludge treatment and their applicability in Southern Savo. Mikkeli University of Applied Sciences. Research studies 17.

# Example 7.

ARTICLES IN MAGAZINES AND JOURNALS: Author's surname, Initial of the first name. Year. Title of the article. Name of the paper in italics, issue number, pages. (If there is no author, the title of the article is used as an entry in the list of reference.)

Hubley-Kozey, C.2005. Training the abdominal musculature. *Physiotherapy Canada* 1, 5–17.

Jensen, K. L., Toftum, J. & Friis-Hansen, P. 2009. A Bayesian network approach to the evaluation of building design and its consequences for employee performance and operational costs. *Building and Environment* 44, 456–462.

#### Example 8.

ARTICLES IN NEWSPAPERS (If there is no author, the title of the article is used as an entry in the list of reference.)

Hartikainen, J. 2016. 5 tips for reasonably priced housing. *Helsingin Sanomat* 12 November 2016. B12–B13.

Kauhanen, A.-L. 2005. A creative class will burn out. *Helsingin Sanomat.* 4 September 2005, E2.

A patient's consent is required in teaching situations. 2016. *Helsingin Sanomat* 10 November 2016, A8.

# Example 9.

# ARTICLES IN COMPILATIONS, FOR EXAMPLE, IN EDITED BOOKS

Auvinen, P. & Keto, U. 2012. Työelämä ja osaamisen tunnistaminen ja tunnustaminen. In Airola, A. & Hirvonen, H. (eds.) Osaaminen näkyväksi. Kokemuksia osaamisen tunnustamisesta Itä-Suomen korkeakouluissa. Joensuu: University of Eastern Finland, 43–54.

Jacobsen, B. 2004. Organizing and displaying data. In Munro, B. (ed.) Statistical methods for health care research. 5th edition. Philadelphia: Lippincott-Raven Publishers, 3–29.

Nordman, T. 2002. Communication in a health care organization. In Torkkola, S. (ed.) Health care communication. Vammala: Tammi, 121–149.

# Example 10.

# INTERVIEWS, PERSONAL NOTICES, EMAILS

Saira, R. 2016. Senior Lecturer. Email 12 March 2016. Mikkeli University of Applied Sciences.

Taitaja, T. 2012. Managing Director. Interview 15 August 2012. Yritys Oy.

Tietäjä, V. 2016. Marketing Manager. Email discussion 2 August –1 November 2016. Yritys Oy.

## Example 11.

LECTURES OR TALKS (The type of the work and other supplementary information comes last, for example, a handout or availability information.)

Dunwell, J. 2000. Community health assessment tool: Does it work crossculturally? Towards new approaches in international learning. Conference in Savonlinna 31 July–20 August 2000. Abstracts.

# Example 12.

# LAWS, DECREES, COMMITTEE REPORTS AND DIRECTIVES

Copyright Act 1961/404.

Environmental Protection Act 86/2000. WWW document. Available at: <a href="http://finlex.fi">http://finlex.fi</a> [Accessed 10 November 20015].

# Example 13.

STANDARDS AND PATENTS (Standards are recorded with the ISO code, number, year and name. Patents are recorded in alphabetical order according to the names of the patent holders.)

Graham, C. P., Fonti, L. & Martinez, A. M., American Sugar Co. 1972. Tableting sugar and compositions containing it. U.S. Pat. 3,642,535.

SFS-ISO 13381-1:en. 2011. Condition monitoring and diagnostics of machines. Prognostics. Part 1: General guidelines.

#### 3 ELECTRONIC SOURCES

As mentioned above, the main rule is that references to electronic sources are similar to references to paper-form ones. If the same publication is available both in printed and in electronic version, the information for the version used is recorded. Usually it is quick to have the internet address, or URL, by copying it straight from the address field. If the internet address looks very long and complicated, the ending can be left out.

There are also websites based on frames where the whole website only shows one main address in the address window and no exact address. In that case this main address is sufficient for the address data. Update information is for example available in the WWW page source code (by clicking the right-hand mouse button on the front page). Document types include for example WWW document, PDF document, news group article, blog, Facebook update, Twitter message and online magazine. The year following the name of the publication or publisher is primarily the update year. The following are examples of different electronic sources:

# Example 14.

#### **SOURCES WITH PERSON AUTHOR**

Author's surname, Initial of the first name. Update year. Document title. Document type. Possible update information (if available). Available at: URL (as a hyperlink) [Accessed date].

Aalto, T. 2012. Miten työympäristö tukee työntekoa – ihmiskoe. Blog. Updated 14 September 2012. Available at: <a href="http://blogit.yle.fi/aalto">http://blogit.yle.fi/aalto</a> [Accessed 18 November 2013].

# Example 15.

# SOURCES WITH NO PERSON AUTHOR

Document title. Update year. Publisher. Document type. Possible update information. Available at: URL [Accessed date].

Physiotherapy education in Finland. 2016. Finnish Association of Physiotherapists. WWW document. Updated 3 December 2012. Available at: <a href="http://su-omenfysioterapeutit.fi/index.php/education">http://su-omenfysioterapeutit.fi/index.php/education</a> [Accessed 12 November 2016].

Responsible sourcing of minerals from conflict-affected areas. 2017. Ministry for Foreign Affairs of Finland. Press release. Available at:

Sources without authors are often websites of various communities and companies. In such cases entries in the list of reference can start with the publisher's name, followed by a full stop before the year as follows:

Nokia. 2013. About us. WWW document. Available at: <a href="http://www.nokia.com/fi">http://www.nokia.com/fi</a> en [Accessed 19 November 2013].

Ministry for Foreign Affairs of Finland. 2017. Responsible sourcing of minerals from conflict-affected areas. WWW document. Available at: <a href="http://formin.finland.fi/public/default.aspx?contentid=359654&nodeid=15146&content-lan=2&culture=en-US">http://formin.finland.fi/public/default.aspx?contentid=359654&nodeid=15146&content-lan=2&culture=en-US</a> [Accessed 26 March 2017].

Example 16.

# **SOURCES WITHOUT A PUBLICATION YEAR**

Entries are recorded following the examples above, but the year is replaced with the expression No date.

Finnish Nurses Association. No date. Sairaanhoitajayrittäjä. WWW document. Available at: <a href="http://www.sairaanhoitajaliitto.fi/sairaanhoitaja-liitto/jasenyys/jasenlajit/sairaanhoitajayrittaja/">http://www.sairaanhoitajaliitto.fi/sairaanhoitajayrittaja/</a> [Accessed 18 November 2013].

Example 17. EBOOK

The full addresses of electronic books are recorded in the list of reference only, if they are freely available. Instead, the list of reference only includes the library address for online sources available through password-protected services.

Fishman, R. 2005. The rise and fall of suburbia. Ebook. Chester: Castle Press. Available at: <a href="http://libweb.anglia.ac.uk">http://libweb.anglia.ac.uk</a> [Accessed 12 May 2010].

## 4 EXAMPLE LIST OF REFERENCES – HARVARD SYSTEM

#### **REFERENCES**

(The list of reference starts a new page in all types of documents, including course assignments, reports and bachelor's theses.)

A family business in the wood product inductry will grow, if the entrepreneur's motivation remains high. 2004. *Wood Worker* 2, 2–4.

Aziz, N. 2014. Cybergate RAT tutorial for beginners. WWW document. Available at: <a href="http://rattut.blogspot.fi/">http://rattut.blogspot.fi/</a> [Accessed 15 February 2017].

Copyright Act 8 July 1961/404.

Council Directive 98/83/EC 3 November 1998. The quality of water intended for human consumption. WWW document. Available at: <a href="http://eur-lex.eu-ropa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:31998L0083&from=EN">http://eur-lex.eu-ropa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:31998L0083&from=EN</a> [Accessed 5 February 2017].

Degree programme in Hospitality management. 2012. Mikkeli University of Applied Sciences. Video clip. Available at: <a href="http://www.mamk.fi/koulutus/amktutkinnot\_nuoret\_ja\_aikuiset/palvelujen\_tuottaminen\_ja\_johtaminen\_[Accessed 19 November 2015]">http://www.mamk.fi/koulutus/amktutkinnot\_nuoret\_ja\_aikuiset/palvelujen\_tuottaminen\_ja\_johtaminen\_[Accessed 19 November 2015]</a>.

Finland's national plan for rare diseases. 2015. Reports and memorandums of the Ministry of Social Affairs and Health 2015:45. PDF document. Available at: <a href="http://julkaisut.valtioneuvosto.fi/bitstream/han-dle/10024/74774/RAP%202015\_43%20Harvinaiset%20sairaudet\_eng-lanti\_verkko.pdf">http://julkaisut.valtioneuvosto.fi/bitstream/han-dle/10024/74774/RAP%202015\_43%20Harvinaiset%20sairaudet\_eng-lanti\_verkko.pdf</a> [Accessed 16 March 2017].

Fishman, R. 2005. The rise and fall of suburbia. Ebook. Chester: Castle Press. Available at: <a href="http://libweb.anglia.ac.uk">http://libweb.anglia.ac.uk</a> [Accessed 12 May 2016].

Francey, S., Tran, H. & Berglin, N. 2011. Global survey on lime kiln operation, energy consumption and alternative fuel usage. *Tappi Journal* August, 19–26.

Graham, C. P., Fonti, L. & Martinez, A. M., American Sugar Co. 1972. Tableting sugar and compositions containing it. U.S. Pat. 3,642,535.

Harvey, M. 2001. The nuts and bolts of college writing. WWW document. Available at: <a href="http://nutsandbolts.washcoll.edu/nb-home.html">http://nutsandbolts.washcoll.edu/nb-home.html</a> [Accessed 6 August 2010].

Heikkinen, H.-M. 2017. Cargotec issues two bonds in the aggregate amount of EUR 250 million. Kauppalehti. Stock Exchange release 17 March 2017. WWW document. Available at: <a href="http://www.kauppalehti.fi/en/news/stock\_re-leases/stock\_release.jsp?id=201703170143">http://www.kauppalehti.fi/en/news/stock\_re-leases/stock\_release.jsp?id=201703170143</a> [Accessed 19 March 2017].

Horowitch P. & Hill W. 1998. The art of the electronics. Cambridge: Cambridge University Press.

Jacobsen, B. 2004. Organizing and displaying data. In Munro, B. (ed.) Statistical methods for health care research. 5th edition. Philadelphia: Lippincott-Raven Publishers, 3–29.

Jolkku-Haukio, T. 2017. My doctor gave me his lip balm! Facebook update. Updated 10 January 2017. Available at: <a href="https://facebook.com/jolkku-haukiontereesi">https://facebook.com/jolkku-haukiontereesi</a> [Accessed 14 February 2017].

Kuure, T. 2013. A summer home remote alarm and control system implementation. Mikkeli University of Applied Sciences. Degree programme in Electrical engineering. Bachelor's thesis. PDF document. Available at: <a href="http://www.the-seus.fi/bitstream/handle/10024/62244/-Kuure\_Tomi.pdf?sequence=1">http://www.the-seus.fi/bitstream/handle/10024/62244/-Kuure\_Tomi.pdf?sequence=1</a> [Accessed 20 November 2016].

Kielitoimiston oikeinkirjoitusopas. 2007. Helsinki: Institute for the Languages of Finland.

Kolkka, M. 2001. Ammattiin oppimisen situationaalisuus, yksilöllisyys ja prosessuaalisuus. University of Tampere. Faculty of Education. Doctoral dissertation. PDF document. Available at: <a href="http://acta.uta.fi/pdf/951-44-5124-4.pdf">http://acta.uta.fi/pdf/951-44-5124-4.pdf</a> [Accessed 6 August 2012].

Kuzmina, T. 2014. Osnovniie problemy processa sliyaniya kompaniy (The main problems of the merger process). MGIMO. Available at: <a href="http://www.mgimo.ru/fileserver/2004/kafedry/men\_mar/4konf/kuzmina.doc">http://www.mgimo.ru/fileserver/2004/kafedry/men\_mar/4konf/kuzmina.doc</a>, [Accessed 21 November 2014].

McKinsey&Company. 2016. Enduring ideas: The GE-McKinsey nine-box matrix. Company website. Available at: <a href="http://www.mckinsey.com/business-functions/strategy-and-corporate-finance/our-insights/enduring-ideas-the-ge-and-mckinsey-nine-box-matrix">http://www.mckinsey.com/business-functions/strategy-and-corporate-finance/our-insights/enduring-ideas-the-ge-and-mckinsey-nine-box-matrix</a> [Accessed 31 October 2016].

Spencer, T. 2015. Product/Market expansion matrix. Blog. Available at: <a href="http://www.spencertom.com/2013/10/09/ansoff-matrix/">http://www.spencertom.com/2013/10/09/ansoff-matrix/</a> [Accessed 31 October 2016].

Tekes. 2016. Small and large enterprises team up for business in the bioeconomy. Case examples. WWW document. Available at: <a href="https://www.tekes.fi/en/tekes/results-and-impact/cases1/2016/ecoenergy-sf-and-metsa-group-small-and-large-enterprises-team-up-for-business-in-the-bioeconomy/">https://www.tekes.fi/en/tekes/results-and-impact/cases1/2016/ecoenergy-sf-and-metsa-group-small-and-large-enterprises-team-up-for-business-in-the-bioeconomy/</a> [Accessed 1 January 2017].

VirusTotal. 2017. VirusTotal. WWW page. Available at: <a href="https://virustotal.com/">https://virustotal.com/</a> [Accessed 15 February 2017].

Waters, D. (ed.) 2016. Global logistics. New directions in supply chain management. 5th edition. London: Kogan Pane.

WHO guidelines for indoor air quality. 2009. Dampness and mould. WWW document. Available at: <a href="http://www.euro.who.int/">http://www.euro.who.int/</a> data/as-sets/pdf\_file/0017/43325/E92645.pdf [Accessed 17 March 2017].

## REFERENCES WITH THE NUMERICAL INDEX SYSTEM

The primary reference system used in Xamk's Bachelor's and Master's theses bases on the Harvard system, explained in detail in these Referencing guid-lelines. In the fields of technology and natural sciences, however, it is also possible to use the numerical reference system ie. Vancouver system, briefly discussed in this appendix. The advantage of the numerical system is the brevity of the text references. You should check with the supervisor of your thesis what the recommended reference method for your thesis is.

# References in the body text

In the numerical reference system, the sources are numbered in the order they appear in the body text. In other words, the entry /1/ or [1] (ie. either slashes or square brackets) refers to the first source mentioned in the text. The reference includes page numbers whenever the pages of the source are numbered, for example, /4, p. 34–35/ or [12, p. 56]. The numerical refence system also makes it possible to introduce the author in the body text as follows: According to Huhtinen [6, p. 27]...

When the reference ends a sentence and only refers to one sentence, the full stop is placed outside the references /10, p. 25/. If the reference applies to more than one sentence, for example, to a full paragraph, it is placed after the final full stop. In other words, the reference is an independent sentence followed by a full stop after the reference's page number, such as /23, p. 55–57./

#### List of references

The sources are entered in the list of references in numerical order, and the sequence number is recorded in front of the reference. Different from the Harvard system the publication year is placed only after the publisher's name (in case of articles page numbers are recorded after the publication year). Otherwise the entries in the list of reference follow the Harvard systems in Xamk's Bachelor's and Master's theses.

- 1. Hirsjärvi, S., Remes, P. & Sajavaara, P. Tutki ja kirjoita. 15th–17th editions. Helsinki: Tammi. 2013.
- 2. Huhtinen, H. Äidinkieli muilla mailla. Kielikello 3/2013, p. 26–28.
- 3. Kannala, J. Viemäriputken muodon määrittäminen videokuvasta. Aalto University. School of Science. Department of Applied Physics. Master's Thesis. 2014.
- 4. Nieminen, M. Information support for user-oriented development organisation: considerations based on the construction and evaluation of knowledge storage. Helsinki University of Technology. Department of Computer Science. Doctoral dissertation. 2004. WWW document. Available at: <a href="http://urn.fi/urn:nbn:fi:tkk-004278">http://urn.fi/urn:nbn:fi:tkk-004278</a> [Accessed 15 December 2014].