

# Guide to...

## Radiography resources

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### 1. Books, e-books and other materials

You will need to search more than one database, resource or information source for your assignments as no one resource can possibly cover an entire topic.

Always use a variety of information resources:

- **Printed material:** encyclopaedias, textbooks, journals, theses.  
Use the library website Quick Search to search for books on your subject.
- **Electronic resources:** databases, newspapers online and electronic journals (e-journals) and electronic books (e-books).  
Use the library website Quick Search and Advanced Search options.  
You will need to login to use electronic resources.

Books, e-books and other materials can be located via the library website at: [www.libweb.anglia.ac.uk](http://www.libweb.anglia.ac.uk) by using the default Quick Search option for 'Books, e-books and multimedia materials' (ensure the default tick box is selected). To access e-books follow the link 'Click here for access' from the results screen. You will need to be logged in to access e-books. The option to limit your search results to only electronic books is available from the results screen by selecting 'E-Books' in the limit to, drop down select box.

Electronic resources are accessible via logging into the library website at [www.libweb.anglia.ac.uk](http://www.libweb.anglia.ac.uk) and using links within the Digital Library section (e.g. Quick Search, Advanced Search, Journal Finder, Database Finder). Log in using your University Login. For more details see 'Your Library Login' at [www.libweb.anglia.ac.uk/authen/library-login.htm](http://www.libweb.anglia.ac.uk/authen/library-login.htm).

It is recommended that you choose the **Advanced Search** on the library website as this will allow you to select from a range of databases and other resources relevant to radiography. Log in to the website [www.libweb.anglia.ac.uk](http://www.libweb.anglia.ac.uk), click on Advanced Search, then choose the category '**Health**' from the drop down choose subject menu for the section 'Journal articles, research papers etc', and then from the Health sub categories - **Radiography**. This provides various subject specific search databases and websites specifically for radiography, offering **full text** where available.

### Databases, Gateways and Electronic Libraries

The online resources listed below are the key resources available in the Radiography subject section of Advanced Search section of the website.

#### Databases:

Databases help you to locate journal articles relevant to you topic.

**Academic OneFile** - journal references, many with full text on a wide range of subjects;

**BioMed Central** – journal references & abstracts, many in full text;

**British Nursing Index** - journal references and abstracts from nursing & health journals;

**CINAHL** (EBSCO) - index to articles in nursing and health journals, many full text;

**Cochrane Library, The** – <http://www.thecochranelibrary.com/view/0/index.html>

Provides high quality systematic reviews of key medical topics supporting evidence based health care. Abstracts, and many full text documents.

**Highwire Press** – peer-reviewed journal article references and abstracts, some with full text;

**MEDLINE** (EBSCO) - bibliographic and abstract coverage of biomedical literature, some with full text;

**Science Direct** – full text, peer-reviewed journal articles;

**Swetswise** – full text journal articles;

**UK PubMed Central** – archive of full text and peer reviewed journal articles on the biomedical and life sciences

#### **Image resources:**

**Anatomy Atlases** ([www.anatomyatlases.org](http://www.anatomyatlases.org))

**Anatomy TV: Primal Pictures** (Ovid)

#### **Gateways and Websites:**

Gateways help you to locate quality relevant Internet resources and websites.

#### **INTUTE: Nursing, Midwifery and Allied Health**

[www.intute.ac.uk/nmah](http://www.intute.ac.uk/nmah)

Gateway to quality information resources and websites for the nursing, midwifery, health visiting and allied health professions (includes radiography).

#### **INTUTE: Medicine**

[www.intute.ac.uk/medicine/](http://www.intute.ac.uk/medicine/)

Gateway to quality biomedical information resources and websites, including radiography resources.

#### **NHS Evidence**

[www.evidence.nhs.uk](http://www.evidence.nhs.uk)

#### **NICE: National Institute for Health and Clinical Excellence**

[www.nice.org.uk/](http://www.nice.org.uk/)

The Advanced Search page for Radiography also provides a links to further web resources via **Delicious** (see the link, Radiography – links on Delicious).

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## **2. Keywords and Searching**

### **Keywords**

Before you begin searching, it is worth spending a little time planning your search strategy.

Think about the words and concepts that relate to your topic. Use synonyms - words that have the same or similar meanings, for example radiography/radiology.

Do not forget to consider variations in terminology and different spellings, for example tumour/tumor or abbreviations such as MRI (magnetic resonance imaging).

Encyclopaedias/Thesauri can be useful in helping to suggest keywords.

Finding keywords as you search:

Very often as you read around your topic, or search using a database, you will pick up new keywords with which you can then search.

Always keep a record of your search results in case you need to recap, and to avoid duplication.

### **Combining Keywords**

Combining keywords can help with advanced searching. The easiest way to combine keywords is to use **AND, OR, NOT**

Using **AND**

When searching for two or more different ideas, AND can be used to join them together, for example MRI AND breast cancer: antero-posterior AND chest

Using **OR**

When searching for concepts similar in meaning use OR, for example lymphocyte OR leucocyte: renal OR kidney

Using **NOT**

In order to exclude an aspect not relevant to your search, use NOT, for example lymphocyte NOT leucocyte

### **Truncation**

For example, searching under Scan\* (using an asterisk) will pick up scan, scans, scanning etc.

Use Pilot, the University Library's online tutorial, to find out more about search strategies including planning your search, keywords and combining search words (specifically section 2.3) at [http://libweb.anglia.ac.uk/pilot/module2/2\\_3/index.html](http://libweb.anglia.ac.uk/pilot/module2/2_3/index.html)

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## **3. Referencing**

On the University Library website there is a Guide to the Harvard System of Referencing, under the link 'Referencing' at [www.libweb.anglia.ac.uk/referencing/harvard.htm](http://www.libweb.anglia.ac.uk/referencing/harvard.htm)

Use Pilot, the University Library's online tutorial, to find additional information on referencing at [www.libweb.anglia.ac.uk/pilot/module4/4\\_4\\_1/index.html](http://www.libweb.anglia.ac.uk/pilot/module4/4_4_1/index.html)

Always keep full details of your references.

You may find **RefWorks**, a tool to help you manage references helpful.

Further details and the login link can be found on the library website under referencing at [www.libweb.anglia.ac.uk/referencing/refworks.htm](http://www.libweb.anglia.ac.uk/referencing/refworks.htm)

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## 4. Obtaining Printed Material

### Books

If you are close enough to visit one of the campus libraries in person, you will find books on radiography; check the library website **Quick Search** for details. The University Library does not operate a postal loan service for distance learners. The Quick Search also provides access to **electronic books** (e-books) – follow the ‘Click here for access’ link, and note you need to be logged in.

### Journals

We have a wide range of journals available both in print and electronically e.g. Radiography, British Journal of Radiology, Journal of Radiotherapy in Practice. Check for journals in either print format on the library shelves or as electronic journals via the ‘**Journal Finder**’ option on the library website (note to access e-journals you will need to be logged in). Should you wish to obtain a copy of an article from a journal held in print only, we will be happy to supply you with a photocopy. Click on the ‘Photo’ link on the results screen and submit the form. The charge for this is 5p per page of photocopying. See the guide for more details [www.libweb.anglia.ac.uk/services/reservations.htm](http://www.libweb.anglia.ac.uk/services/reservations.htm)

### Interlibrary loans

If you find that a book or journal article that you are looking for is not stocked by us, then we can usually obtain it for you through our Interlibrary Loan (ILL) Service. There is a non-refundable charge of £2 per item for each request. If you have requested a journal article a photocopy will be sent to you by post for your retention. For other items, you will need to visit the library to collect/use. Further information can be found on our website, at [www.libweb.anglia.ac.uk/services/ill.htm](http://www.libweb.anglia.ac.uk/services/ill.htm)

### Using other libraries

As distance learners you can have access to other libraries that are part of the SCONUL Access scheme. A list of members can be found on their website [www.access.sconul.ac.uk/](http://www.access.sconul.ac.uk/)

See also the library website link ‘Using other libraries’ for further information at [www.libweb.anglia.ac.uk/helpdesk/others.htm](http://www.libweb.anglia.ac.uk/helpdesk/others.htm)

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## 5. Finding Quality Information on the Web

**Google Scholar** covers peer-reviewed papers, theses, books, abstracts, and other scholarly literature from all broad areas of research. The University Library has now registered its holdings with Google so, after logging in to the library website, its electronic collections can be accessed directly via the Google Scholar interface. Additional information is available on our website at [www.libweb.anglia.ac.uk/scholar.htm](http://www.libweb.anglia.ac.uk/scholar.htm)

When searching the Web it is essential that you evaluate the information that you find. Pilot, the University Library’s online tutorial, details the criteria you should

consider when evaluating information at:

[www.libweb.anglia.ac.uk/pilot/module3/3\\_3/index.html](http://www.libweb.anglia.ac.uk/pilot/module3/3_3/index.html)

Alternatively the Internet Detective tutorial specifically covers evaluating Internet resources: [www.vts.intute.ac.uk/detective](http://www.vts.intute.ac.uk/detective)

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## 6. Help

Help is available in a variety of ways:

- Ask at the Reception or Enquiry Desks within the library
- Visit the Help & Advice section of the library website. You can “Ask Us” by phone, email or online chat at:



[www.libweb.anglia.ac.uk/askus](http://www.libweb.anglia.ac.uk/askus)

- **Book a Librarian Service**  
[www.libweb.anglia.ac.uk/bookalibrarian/index\\_bal.html](http://www.libweb.anglia.ac.uk/bookalibrarian/index_bal.html)  
If you need more in depth help make a 30 minute appointment with your subject librarian.
- Try our Information Skills Tutorial PILOT at [www.libweb.anglia.ac.uk/pilot](http://www.libweb.anglia.ac.uk/pilot)  
This is an online tutorial covering information searching and referencing.
- Alternatively, especially if there are no ‘Book a Librarian’ slots convenient for you, contact one of the Health and Social Care librarians directly:
- **Chelmsford**

Maurice Wakeham	(Faculty Liaison Librarian: Health/Social Care/ Education)	0845 196 3766	<a href="mailto:maurice.wakeham@anglia.ac.uk">maurice.wakeham@anglia.ac.uk</a>
Carol McMaster	(Faculty Liaison Librarian: Health/Social Care/ Education)	0845 196 4643	<a href="mailto:carol.mcmaster@anglia.ac.uk">carol.mcmaster@anglia.ac.uk</a>
Rebecca Mackle	(Assistant Librarian: Health/Social Care/Education)	0845 196 4623	<a href="mailto:rebecca.mackle@anglia.ac.uk">rebecca.mackle@anglia.ac.uk</a>
Sophie Pattison	(Assistant Librarian Trainee: Health/Social Care/ Education)	0845 196 3746	<a href="mailto:sophie.pattison@anglia.ac.uk">sophie.pattison@anglia.ac.uk</a>
Jane Shelley	(Assistant Librarian: Health/Social Care/Education)	0845 196 3760	<a href="mailto:jane.shelley@anglia.ac.uk">jane.shelley@anglia.ac.uk</a>
- **Fulbourn, Peterborough and Cambridge**

Peter Stokes	(Assistant Librarian: Health/Social Care/Education)	0845 196 5376	<a href="mailto:peter.stokes@anglia.ac.uk">peter.stokes@anglia.ac.uk</a>
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- The Intute subject gateway has a tutorial on using the Internet for Allied Health at: [www.vts.intute.ac.uk/tutorial/alliedhealth/](http://www.vts.intute.ac.uk/tutorial/alliedhealth/) and for Medicine at: [www.vts.intute.ac.uk/tutorial/medicine/](http://www.vts.intute.ac.uk/tutorial/medicine/)