

**ECE Databases Chart (Nov 2011)**

Database	Subject	abstr or fulltext	Boolean Operators	Proximity Operators	Phrase search	Wildcards, Truncation	Field search	Subject headings	Combine searches	Print results	Save results	Email results	Endnote	Save search	Email alerts
<b>Academic Search Premier</b>	General	Some fulltext	and, or, not	Wn, Nn	“ ”	comput*, t?re	menu	yes	search history	folder	folder	folder	folder	yes	yes
<b>ACM Digital Library</b>	computer soft/hardw	fulltext 1991-	Advanced Search		“ ”	comput*, col*r	Advanced search	Keywords, ccs	no	file/print	yes	no	import	no	TOC#
<b>Compendex Ei Village</b>	All eng	abstr, links	AND, OR, NOT	NEAR/n ONEAR /n	“ ”	comput* wom?n	menu, wn field	controlled terms	search history	yes	file/save	yes	download	yes	yes
<b>Computer Database</b>	news & trade	some fulltext	and, or, not	wn, nn	“ ”	comput*, colo!r, t?re	adv search	subject guide	advanced search	yes	file/save	yes	citation tools	no	yes
<b>Derwent Innovations</b>	Patents	abstr, fulltext	AND, OR, NOT	SAME	“ ”	comput*, colo\$r, t?re	adv search	no	search history	yes	yes	yes	export	history	history
<b>Energy Citations Database</b>	energy, power	some links to fulltext	AND, OR, NOT	NEAR	“ ”	comput* wom?n	fielded search	select	no	yes	file/save	no	yes	no	yes
<b>ENGINE – Australian Engineering Database</b>	General	some fulltext	and, or, not	% ! @ %n	default	comput* organi?e col*r	menu	indexes	yes	yes	yes	yes	no	no	no
<b>IEEE Xplore</b>	IEEE & IEE	fulltext 1988-	AND, OR, NOT	<NEAR> etc	“ ”	comput*	menu	index terms	yes	yes	file/save	yes	download	yes	yes
<b>Index NZ</b>	NZ general	abstr	and, or, not		“ ”	comput?	menu	browse	no	yes	yes	yes	Import?	no	no
<b>Inspec &amp; OvidSP**</b>	ECE & all eng	abstr, links	and, or, not	ADJn	default	* or \$ mode\$, colo?r, t#re	field search	yes, map term	yes	yes	yes	yes	direct export	yes	yes
<b>*** Proquest Dissertations</b>	Theses worldwide	fulltext 1996-	AND, OR, AND NOT	PRE/n W/n,	“ ”	comput* wom?n	adv search	no	recent searches	yes	download	yes	export	no	yes
<b>Science Direct</b>	Sci, eng, maths, med	fulltext	AND, OR, AND NOT	PRE/n W/n,	“ ”	comput*, wom?n	menu	no	Login, turn on search history	yes	file/save	yes	export	yes	yes
<b>Scopus</b>	Sci, eng	abstr, fulltext	AND, OR, AND NOT	PRE/n W/n,	“ ” PRE/0	comput* wom?n	menu	no	search history	yes	File/save	yes	export	yes	yes
<b>SpringerLink</b>	Sci, eng, med	Abst, fulltext	AND, OR, NOT	“ ”	default	comput*	yes	yes	no	yes	yes	yes	download	yes	yes
<b>Telecommunications ***</b>	General	varies	AND, OR, AND NOT	PRE/n W/n,	“ ”	comput*, t?re	menu	topics	recent searches	yes,	yes,	yes	export	no	yes
<b>Web of Science</b>	Sci, eng, soc sci, arts	abstr, links	AND, OR, NOT	SAME	“ ”	comput*, colo\$r, t?re	menu	no		yes	yes	yes	export	history	history

#TOC – alerts for a journal's table of contents

\*\* Ovid databases: INSPEC, Biological Abs, FSTA, Medline etc.

\*\*\*Proquest databases: Telecommunications, Computing, ABI/Inform, Applied Sci & Tech Plus, etc