**Electronic Theses and Dissertations**
**Metadata meets MARC**

| Usage | Dublin Core Metadata elements | USMARC tag | MARC notes | Metadata notes |
|---|---|---|---|---|
| **M** | 1.0 DC.Title | 245 $a | title | name the author assigned to the work |
| | 1.1 DC.Title.X-Notes | 500 | source of title note | |
| **M** | 2.0 DC.Creator.PersonalName | 100 $a | author, personal | person primarily responsible for creating the intellectual content of the work |
| **O** | 2.2 DC.Creator.Address | | | |
| **M** | 2.3 DC.Creator.X-Institution | 710 $a | institution's full namename | |
| **R** | 2.4 DC.Creator.X-Major | | | |
| **O** | 2.5 DC.Creator.X-College | 710 $b | college's official name | |
| **R** | 2.6 DC.Creator.X-Dept | 710 $b | department's official name | |
| **O** | 3.0 DC.Subject | 653 $a | uncontrolled keywords | keywords or phrases describing the subject or content of the work |
| | | 650 $a | LCSH | |
| | | 690 $a | LCSH | |
| **R** | 4.0 DC.Description.Abstract | 520 $a | author's summary | textual description of the content of the work |
| **R** | 5.0 DC.Publisher.CorporateName | 260 $b | | entity responsible for making the work available in its present form |
| **R** | 6.0 DC.Contributor.X-Chair.PersonalName | 700 $a | added personal name | person(s) or organization(s) who made significant contributions to the work but that contribution is secondary to the author |
| **R** | 6.1 DC.Contributor.X-Committee.PersonalName | 700 $a | added personal name | |
| **O** | 7.0 DC.Date.Valid | | | date committee approved the work in final form(s) |
| **M** | 7.1 DC.Date.X-Approved | 260 $c | | date Graduate School approved the work |
| **M** | 8.0 DC.Type | 655$2 | local index term--genre/form | category of the work:Text.Thesis.Doctoral or Text.Thesis.Masters + (see DC enumer'd list) |
| **M** | 9.0 DC.Format | 856$q | locat.+access/file trans. mode | work's data format; ID software (+hardware?) to display/operate the work (see DC list) |

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| | | | | | |
|---|---|---|---|---|---|
| **M** | 10.0 | DC.Identifier | 856$u | URL (or PURL, hndl, URN) | unique ID of the work(s) |
| | | | 856$b | If IP address: (Access number) | |
| | 10.1 | DC.Indentifier.X-CallNumber.LC | 090$a | | |
| **O** | 11.0 | DC.Source | 786$n 0 __ | Data Source Entry/Title | metadata describing original source from which the work was derived |
| **O** | 12.0 | DC.Language | 546$a | language note | language of intellectual content of the work |
| | | | 041$a | language code | |
| **M** | 13.0 | DC.Relation | 787$n | nonspecific relationship note | describes how ETD's parts relate to entire work |
| | | | 787$o | nonspecific relationship ID | URL |
| **O** | 14.0 | DC.Coverage | 500$a | general note | spatial or temporal characteristics of intellectual content of the work |
| | | | 255 $c | If spatial: cartographic statement of coordinates | |
| | | | 513 $b | If temporal:period covered note | |
| | 15.0 | DC.Rights | 540$a | terms governing use/repro | copyright statement |
| | | | 856$u | If URL: (with $3=rights) | |
| **M** | 15.1 | DC.Rights.X-Availability | | | *Should be "accessibility?" none/some/full access* |
| **O** | 15.2 | DC.Rights.X-Availability.Notify | | | *date to assess accessibility* |
| **O** | 15.3 | DC.Rights.X-Proxy.PersonalName | | | contact re accessibility if author unreachable |
| **O** | 15.4 | DC.Rights.X-Proxy.Address | | | |
| **O** | 15.5 | DC.Rights.X-Checksum.MD5 | | | *Reveals if file is corrupted. Appropiate here?* |
| **O** | 15.6 | DC.Rights.X-Signature.PGP [Should this be with appropriate name, e.g., Contributor.X-Committee.Personal name?] | | | |

M = mandatory
O = optional
R = highly recommended

MARC 502 derived from type, creator's institution, date valid
MARC 538 = format
MARC does not equal Metadata: missing from Metadata=file size;
several notes (vita, abstract, ), 949/040 (more?)
Leader and 008--some redundant info from variable fields

QUESTIONS
***Addresses: for human contact? If so, publisher contact? Only if prepared to keep current?***
***Dates: Which are important? Committee approved, Graduate School approved (inc. fees paid)***
***Access issues: secure (=none), some (=restricted), full (=no restrictions)***