

# Course management technology and standards

This is a collection of links to course management technology and standards that we've come across in the [UCLA Course Management Consortium](#).

- **.LRN** <http://dotlrn.org/> Learn, Research, Network
- **Assessment Engines (Quiz Tools/Online Exams)** <https://kb.ucla.edu/link/275>
- **Breeze - Macromedia** [http://www.macromedia.com/go/breeze\\_edu\\_pilot](http://www.macromedia.com/go/breeze_edu_pilot)
- **Campus Data Warehouse (UCLA)** <https://kb.ucla.edu/link/276>
- **CDL (Calif. Digital Library) Common Framework**  
[http://www.cdlib.org/inside/projects/common\\_framework/index.html](http://www.cdlib.org/inside/projects/common_framework/index.html)
- **Digital Learning Objects** (also see SCORM) <https://kb.ucla.edu/link/277>
- **Digitization** [http://www.researchbuzz.org/2005/12/wiki\\_for\\_digitization\\_issues.shtml](http://www.researchbuzz.org/2005/12/wiki_for_digitization_issues.shtml)
- **Dokeos** <https://kb.ucla.edu/link/435>
- **DSpace** [http://www.technologyreview.com/articles/print\\_version/atwood1202.asp](http://www.technologyreview.com/articles/print_version/atwood1202.asp)
- **eduCourse** <https://kb.ucla.edu/link/278>
- **eduPerson** <https://kb.ucla.edu/link/434>
- **Hibernate** <https://kb.ucla.edu/link/433>
- **iFrames** [http://www.trans4mind.com/personal\\_development/HTMLGuide/iframes.htm](http://www.trans4mind.com/personal_development/HTMLGuide/iframes.htm)
- **IMS** <https://kb.ucla.edu/link/432>

- **Internet2 Instant Messaging** <http://middleware.internet2.edu/i2im/>
- **ISIS - UCLA**
  - **GettingStartedWithIsis**
- **Java Server Faces (JSF)** <https://kb.ucla.edu/link/431>
- **JSR168 Portlet Spec** <https://kb.ucla.edu/link/280>
- **JSR223 Scripting Pages in Java Web Applications** <https://kb.ucla.edu/link/281>
- **Kerberos** <https://kb.ucla.edu/link/282>
- **LAMS** Learning Activity Management System <https://kb.ucla.edu/link/284>
- **LON-CAPA** <http://www.lon-capa.org/>
- **Lucene** <https://kb.ucla.edu/link/430>
- **MACE (Middleware Architecture Committee for Education)**  
<https://kb.ucla.edu/link/429>
- **Microsoft Passport** – Risks Analysis <http://avirubin.com/passport.html>
- **MIT's CADDIE Portal** <https://kb.ucla.edu/link/288>
- **OKI** <https://kb.ucla.edu/link/289>
- **OpenACS** <https://kb.ucla.edu/link/290>
- **OpenURL Framework for Context-Sensitive Services**  
[http://www.niso.org/committees/committee\\_ax.html](http://www.niso.org/committees/committee_ax.html)
- **PHP** <https://kb.ucla.edu/link/291>
- **pubcookie** <https://kb.ucla.edu/link/428>
- **Quiz Tools** – see Assessment Engines at top of this list
- **REST** <https://kb.ucla.edu/link/292>

- **RSF Framework** <https://kb.ucla.edu/link/293>
- **RSS (Really Simple Syndication)** <https://kb.ucla.edu/link/294>
- **SAKAI** <https://kb.ucla.edu/link/295>
- **SAML** <https://kb.ucla.edu/link/296>
- **SCORM** <https://kb.ucla.edu/link/297>
- **Shibboleth** <https://kb.ucla.edu/link/298>
- **Signet** <https://kb.ucla.edu/link/299>
- **SOAP** <https://kb.ucla.edu/link/300>
- **SPML** <https://kb.ucla.edu/link/426>
- **uPortal** <https://kb.ucla.edu/link/425>
- **WebDAV** <https://kb.ucla.edu/link/301>
- **Web Services** <https://kb.ucla.edu/link/302>
- **Webdisk File Storage** <https://kb.ucla.edu/link/303>
- **WSDL** <https://kb.ucla.edu/link/304>
- **WSRP** <https://kb.ucla.edu/link/305>
- **WS-Security** <https://kb.ucla.edu/link/306>
- **XACML** <https://kb.ucla.edu/link/307>
- **XBEL** The XML Bookmark Exchange Language <http://pyxml.sourceforge.net/topics/xbel/>
- **XML** <https://kb.ucla.edu/link/308>
- **XML and Java** <https://kb.ucla.edu/link/308-and-java>

- **XML and PHP** <https://kb.ucla.edu/link/308-and-php>
  - **XML and Python** <https://kb.ucla.edu/link/308-and-python>
  - **XML-RPC** <http://www.xmlrpc.com/>
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