

Features / LMS	Blackboard 9.1 SP3	Moodle 2.0.1+
Content		
Files	yes	yes
Directories / Folder	yes	yes
Create / extract file archives	yes	yes
Blank Page / Page	yes	yes
HTML-Editor	yes (formula editor)	yes (with LaTeX filter)
Multilanguage filter	no	yes
External links	yes	yes
Internal links	yes	yes (no separate feature, but Moodle uses permanent links)
Audio	yes (embedded QuickTime-Plugin, Internet Explorer uses WM-Plugin)	yes (embedded Flow Player)
Video	yes (MPG + WMV in all Browsers with installed QT-Plugin, Internet Explorer uses Windows Media-Plugin FLV + MP4 are not supported)	yes (FLV embedded FlowPlayer in all browsers MPG only with Internet Explorer and installed Plugins WMV only with Internet Explorer and installed Plugins MP4 only with Internet Explorer and Chrome)
S.C.O.R.M.	yes	yes
IMS-Content-Package	yes	yes
Assignments		
Upload a single file	yes (assignment)	yes
Upload multiple files	yes (assignment)	yes
Online text	yes (quiz)	yes
Offline activity (create a gradebook item)	yes	yes
Tools		
Glossary	yes (only editable by the instructor)	yes (participants can also add entries) + glossary block
RSS Feeds		yes (database, forum, glossary)
Blogs	yes (course-bound)	yes (system-wide and within a course)
Graded blogs	yes	no

Lesson	yes	yes
Self and Peer Assessment	yes	yes (Workshop)
Survey / Feedback	yes	yes
Address book / contacts	yes	yes (messaging system)
Calendar (course)	yes	yes
database	no	yes
Adaptive release / restrict access	yes (scheduled, depending on grade, depending on total course grade, depends on access to defined content, define your own rules)	yes (scheduled, depending on grade, depending on total course grade, depends on access to defined content/activities)
File storage / exchange	yes (instructors can use the file area, students can use file exchange in their group)	yes (my private files, students can use the database activity)
Plagiarism check	yes (Safe Assign integrated)	not integrated, but there is an API for such services
Search files (course)	only with a corresponding building block (e.g. Search XL)	no (only global search !development!)
Journal	yes	no
Graded journal	yes	no
Activity completion	yes	yes (content is marked as completed when accessed or participants are allowed to mark content as completed by themselves)
Wiki	yes	yes
Graded wiki	yes	no
Voice tools (Mail/Recorder/...)	only if Wimba Voice Tools are installed	no (NanoGong implementation for 2.0 ?)
Test / quiz		
Pools / question bank	yes	yes
Export test results	yes	yes
Export submissions (answers)	yes	no
Question types:		
- File response	yes	yes (assignment >> upload a file)
- Either/or	yes	yes (multiple choice)
- Hotspot	yes	no

- Opinion scale	yes	yes (multiple choice)
- Fill in the blank	yes	yes (cloze = hard to handle)
- Multiple answer	yes	yes (multiple choice)
- Multiple choice	yes	yes
- True/false	yes	yes
- Calculated formula / calculated	yes	yes
- Calculated multiple choice	no	yes
- Essay	yes	yes
- Short answer	yes	yes
- Calculated numerical / numerical	yes	yes
- Matching	yes	yes
- Random short answer matching	no	yes
Communication		
Send emails	yes	yes, using the messaging system, Quickmail implementation for 2.0 ?
Send messages	yes	yes (using the participants block or using the messaging system)
Chat	yes	yes
Discussion board / forum	yes	yes
Change type of forum	yes (by configuring e.g. single discussion)	yes (standard, question and answer forum, single discussion, each person posts one discussion)
Forum:	yes	yes
- Anonymous posts	yes	no
- Attach a file	yes	yes
- Participants can create threads	yes	yes
- Subscribe forum	yes	yes
- Subscribe threads	yes	no
- Moderate a forum	yes	no
Graded forum	yes	yes
Search forums	yes	yes (block)
Course		

Announcements / News forum	yes	yes
Group management	yes	yes
Group selection	yes	no (Groupchoice implementation for 2.0 ?)
Group tools	email, blog / wiki / journal / discussion forum (graded), chat, tasks, file exchange	wiki, forum, glossary, database, chat, test, choice, workshop, lesson, assignments
Course reports	yes	yes
Grade center / grades	yes	yes
Early warning system	yes	no
Customization / settings (Name, duration, enrollment, language, guest login, availability)	yes	yes
Course formats (forum, topics format, weekly format)	no	yes
Meta-enrollment	only if Community System is installed	yes
Manage course menu	yes	restricted (course menu gets built from existing content)
Customize course style	yes (menu, banner and theme)	yes (course theme, use label resource to add a banner)
Folder structure	yes	only for files
Manage Tools	yes	yes
Course backup / export	yes	yes
Course import	yes	yes
Course restore	yes	yes
Import content/features from other courses	yes	yes
File management	yes (course-bound)	yes (user-bound / course-bound)
File quota	yes (course-bound)	yes (user-bound)
Permissions and roles		
Pre-defined roles	instructor, teaching assistant, course builder, grader, student, guest	Site administrator, manager, course creator, editing teacher, teacher, student, guest, user, frontpage
Edit existing roles	yes	yes

Define new roles	yes	yes
Switch between trainer and participant view	yes (editing off = participant view)	yes
My institution / My Home (Block)		
RSS Feeds	no	yes
Announcements / News forum	yes	yes
To do list / Upcoming Events (block)	yes	yes
Messages	no	yes
Report card / quiz results	yes	yes (block)
Online users	yes (Pronto Instant Messenger)	yes (using messaging system or online user block)
My calendar	yes	yes
Navigation	yes, using MyPlaces to navigate to your courses	yes, using navigation block to navigate through: My Home, Blogs, courses, topics, participants, ...
Download of complete course content	no	no (resource download implementation for 2.0 ?)
Personal information / profile	yes	yes
Create a downloadable list of participants	yes (using the grade export: name, define additional columns)	yes (using the grade export: name, email, university id)
Un-enroll form a course	yes (E-merge un-enrollment tool)	yes (un-enroll self from course)