

Кампус 21 века

Blackboard Learn™.
Создавая позитивный
опыт обучения

Twitter: @plangam

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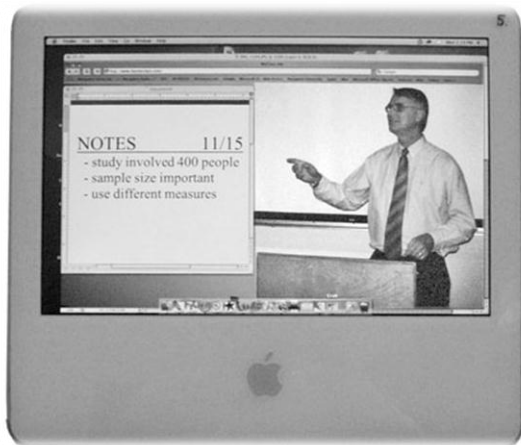
Blackboard

Опыт преподавания и обучения 21 века



Создавая позитивный опыт обучения

Интеллектуальное наследие и его проблемы



Оцифровка
учебных
материалов



Совместная
работа



Накопление
и доступ
к ресурсам
знаний

A word cloud of educational and technology-related terms. The most prominent words are 'Customized Bb Experience', 'collaboration', and 'personal portfolio'. Other significant terms include 'Course Content Reuse', 'Committee Work', 'Student Clubs', and 'Student Materials'. The words are arranged in various orientations, with some vertical and some horizontal.

retention
Freshman Orientation
Prospective Student Portal
24/7 File Access
personal portfolio
adoption
collaboration
Campus Communication
Course Content Reuse
full online programs
Email Mayhem
Professional Development
Customized Bb Experience
Campus Hub
alumni relations
social media
Committee Work
Student Clubs
Student Materials

Пересечение технологий и образования

Blackboard
learn+



Обучение
онлайн,
асинхронное
обучение

Blackboard
collaborate



Виртуальные
классы,
синхронное
обучение

Blackboard
connect



Технологии
массовых
оповещений

Blackboard
analytics



Аналитика и
отчетность в
образовании

Blackboard
mobile



Мобильное
обучение

Blackboard Services

Стратегический консалтинг

Сервисы и поддержка
студентов

Управление хостингом

Кампус 21 века

Повестка дня

- Виртуальная среда обучения
- Эффективность преподавания
- Расширенная интеграция контента
- Взаимодействие коллег и студентов

Кампус 21 века

Повестка дня

- **Виртуальная среда обучения**
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Виртуальная Среда Обучения

Monument


My Institution Courses Community Content Outcomes

Course Info

BIOLOGY 101

Course Info

Faculty Profiles





Professor: Beth Carlson

Email: beth.carlson@monument.edu

Face to Face Office Hours: Mon/Wed 8-11am

Online Office Hours: Tues/Thurs 9-12 am (login to Bb IM)


Twitter: @bethcarl

Audio Welcome:  

Course Description

This course will deal with historical and modern concepts of Biology. Throughout the course we will investigate how technological advances have aided scientists and biologists in their quest to learn more about the natural science of life and living organisms. The course will also challenge you to consider important issues related to biology by presenting thought-provoking discussion and related assignments.

During the semester there will be several guest lecturers joining the class both in person and online as well as several individual and group projects. All of these components will help to formulate your final evaluation for this course.



- Используйте онлайн курсы как в дополнение к обычным урокам, так и не зависимо от них
- Дополнительные сервисы:
 - Продвинутая система управления учебными материалами
 - Групповое обучение
- Многоязычность
- Новый интерфейс web 2.0
- Гибкость в обучении

Виртуальная среда обучения

The image displays a screenshot of the Blackboard Learn virtual learning environment. The interface is viewed from an angled perspective, showing a browser window with the URL 'Blackboard Learn' and a user profile for 'Max Rossi'. The main content area is titled 'Week 3' and features a green header with a success message: 'Success: Course Style updated.' Below this, a navigation bar includes 'Build Content', 'Assessments', 'Tools', and 'Publisher Content'. The main content area lists several assignments and activities:

- WEEKLY ASSIGNMENT**: Please complete on weekly basis.
- BLOG ON BRAIN ACTIVITY**
- MID-TERM ASSIGNMENT**: Please choose a topic involving the human brain and write a 10 page paper.
- MIDTERM TEST**
- SURPRISE QUIZ 1**

On the left side, a sidebar menu for 'Introductory Human Physiology - Summer 2011' includes links for Home Page, Week 1, Week 2, Week 3, The Human Brain, Discussions, WIKI's, Groups, Tools, and Help. At the bottom of the sidebar, there are checkboxes for 'Information', 'Content', and 'Modules', and a 'COURSE MANAGEMENT' section.

On the right side, a vertical menu for 'Entrepreneurship' is visible, listing various resources and tools:

- Chapters
- Organizer
- Discuss
- Blogs
- Chat
- Resources
- Glossary
- Syllabus
- Instructor
- Grades
- Tools
- Help
- Organizer

Виртуальная среда обучения

Monument Pablo Langa Logout

My Institution Courses Community Content Outcomes **System Admin**

Administrator Panel

Blackboard Learn+ Release 9.1.80257.0

Products: Course Delivery, Community Engagement, Content Management, Outcomes Assessment
Login: Pablo Langa (planga)
Theme: Bb Learn 2012

Courses

- Courses
- Course Settings
- Course Catalog
- Move Files to Course Files
- Terms

Organizations

- Organizations
- Organization Settings
- Organization Catalog
- Move Files to Organization Files

Communities

- Institutional Hierarchy
- Tabs and Modules
- Brands and Themes
- Discussion Boards
- Communities Settings
- Domains

Users

- Users
- Customize User Information
- Institution Roles
- System Roles
- Course/Organization Roles
- Outcomes Roles
- Blackboard Connect Contact Synchronization

Security

- SSL Choice
- Privileges
- Session Fingerprint Settings
- Gateway Options

Outcomes Assessment

- Template Builder
- Person Records
- Batch

Software Updates

Software Updates Module could not contact Blackboard Cloud Services. Please contact customer support.

Building Blocks

- Data Integration
- Authentication
- Building Blocks
- Web Services

Tools and Utilities

- Announcements
- Messages
- Goals
- Calendar
- Email
- Spell Check
- Text Editor
- Language Packs
- System Reporting

Виртуальная среда обучения



Кампус 21 века

Повестка дня

- Виртуальная среда обучения
- **Эффективность преподавания**
- Расширенная интеграция контента
- Взаимодействие коллег и студентов

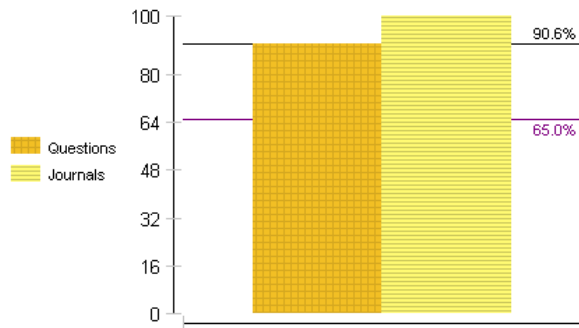
Эффективность Преподавания

Course Performance	
Course Name	Biology 101
Number of Students	15
Goal/Goal Set	OH Science(2010)
Included Categories	Biology
Report Description	This report displays information showing how a single Blackboard Learn Course performs against a selected set of goals. Performance targets and a range of acceptable performance for the course can be determined when running the report. Data includes averages for the entire course as well as break downs for individual students and goals.

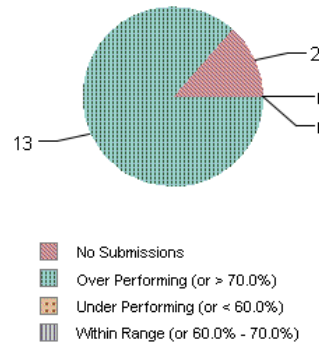
Course Overview

Performance Target	Performance Range	Course Average	Median	Mode	Standard Deviation
65.0%	+/- 5% (or 60% - 70%)	90.6%	100.0%	100.0%	29.4%

Average Score (in %)



Students Over/Under Avg



Performance Average Below 60.0%	Average Score (in %)	Performance Offset	Count of Items
Questions	90.5%	25.5%	7
Journals	100.0%	35.0%	7

Student Overview

This chart is based on submission data. If submissions do not exist student details may be empty. Click on the bar to see performance for the learner.

- Курсы адаптированы под Ваш стиль преподавания
- Структурируйте и публикуйте информацию и материалы в соответствии с Вашей методикой обучения
- Контролируйте все, что происходит в Вашем курсе

Эффективность Преподавания

The image shows a screenshot of the Blackboard Learn interface. A 'Quick Setup Guide' overlay is visible on the left side, listing steps for setting up a course. The main interface displays the 'Grade Center' for a course, showing a table of student grades. The user is identified as Elaine Miller.

Quick Setup Guide

1. Set Up Your Course
2. Choose a Course Structure
 - Existing Menu
 - Existing Menu
 - Focus on Activity
 - Activity
 - Case Study
 - Conference Session
 - Constructivism
 - Expedition-Based
3. Choose a Course Theme
 - Learn about using your

Hide Quick Setup Guide when Access this information at any time

Blackboard Learn

My Institution **Courses** Community Content Collection Services

Max Rossi Logout

Elaine Miller Logout

My Institution **Courses**

Grade Center Edit Mode is: **ON**

Grade Center : Full Grade Center

Create Column Create Calculated Column Manage Reports Filter Work Offline

Move To Top Email Sort Columns By: Layout Position Order: Ascending

Grade Information Bar								
<input type="checkbox"/>	Last Name	First Name	Username	Child Course	Assignment	Week 1 Test	Weighted Total	<input checked="" type="checkbox"/> Total
<input type="checkbox"/>	Adani	Neha	nadani	BIO102A	--	--	--	--
<input checked="" type="checkbox"/>	Chu	Cathy	cchu1	BIO101	--	--	--	--
<input type="checkbox"/>	Crawford	Mike	mcrawford	BIO102A	--	--	--	--
<input type="checkbox"/>	Darwin	Charles	sc_darwin	BIO101	--	--	--	--
<input type="checkbox"/>	DaVinci	Leonardo	sc_davinci	BIO101	--	--	--	--
<input type="checkbox"/>	Descartes	Rene	sc_descartes	BIO101	--	--	--	--
<input checked="" type="checkbox"/>	Edison	Tom	tom	BIO101	--	--	--	--
<input type="checkbox"/>	Einstein	Albert	sc_einstein	BIO101	--	--	--	--
<input type="checkbox"/>	Foreman	Pam	pforeman	BIO102A	--	--	--	--
<input type="checkbox"/>	Franklin	Benjamin	sc_franklin	BIO101	--	--	--	--

Selected Rows: 0

Move To Top Email

Icon Legend

Эффективность Преподавания



Кампус 21 века

Повестка дня

- Виртуальная среда обучения
- Эффективность преподавания
- **Расширенная интеграция контента**
- Взаимодействие коллег и студентов

Расширенная интеграция контента

Class Content: Psychology Files

The Content Collection provides central file storage for all content. Teachers can link to items anywhere in the Content Collection when creating content for this Class. When a Teacher changes an item in the Content Collection, all links to the item reflect those changes. Using the Content Control Panel, Teachers can access the content in this Class, in all of the Teacher's Classes, in all of the Teacher's Organizations, or in all of the Classes in the Institution. [More Help](#)

Upload Create Folder Build Link

Download Package Copy Move Delete


File Type	Name	Size	Permissions	Version	Comments
doc	Chip HW4.doc	KB		Off	
swf	fish.swf	B		Off	
pdf	humanbrainsinsight.pdf	KB		Off	5:22:13 PM
htm	Lesson1.htm			Off	Apr 29, 2011 9:47 AM

Download Package Copy Move Delete

Refresh

Displaying 1 to 4 of 4 items Show All Edit Paging...

indicates a notification on this director



- Продвинутая система управления контентом курсов
- Централизованное место хранения
- Простой и быстрый доступ (Bb Drive)

Расширенная интеграция контента

The screenshot displays a web-based interface for managing course content. At the top, a navigation bar includes links for 'My Institution', 'Courses', 'Community', 'Content Collection', 'Services', 'System Admin', and 'Outcomes'. The current page is titled 'Science Content Collection > ux_science' and has an 'Edit Mode' set to 'ON'. A left sidebar contains a 'Science' menu with sub-items like 'Overview', 'Astronomy', 'Biology', 'Chemistry', 'Physics', 'Wikis', 'Discussions', 'Groups', 'Tools', and 'Help'. Below this is a 'COURSE MANAGEMENT' section with a 'Control Panel' and 'Content Collection' options, including a search bar.

The main content area is titled 'Content Collection: ux_science' and includes a description: 'Course Files provides central file storage that is accessible directly from the course. Instructors can link to items in Course Files when creating course content. Course Files within each course displays content for that specific course, not for other courses taught by the instructor. Changes to an item stored in Course Files are reflected in all instances where it is linked. [More Help](#)'. Action buttons for 'Upload', 'Create Folder', and 'Setup Web Folder' are visible.

Below the description, a toolbar offers 'Download Package', 'Copy', 'Move', 'Delete', and 'Refresh' options. The content is displayed in a grid of thumbnails. The first row shows five items:

- Astronomers.png**: Size 1.79 MB
- Astronomy.jpg**: Size 146.5 KB
- Astronomy.png**: Size 1.96 MB
- Biology_HumanAnatomy.gif**: Size 298.9 KB
- Body.jpg**: Size 80.5 KB

The second row shows a folder icon, a document icon, and two more document icons.

Расширенная интеграция контента

The screenshot displays the Blackboard Learn interface with several key components:

- Header:** "Blackboard Learn" logo, navigation links for "My Places", "Home", "Help", and "Logout". A banner for "What's New in Release 9.1?" is visible.
- Navigation:** A menu bar with "My Institution", "Courses", "Community", "Content Collection", "Services", "System Admin", and "Outcomes".
- Course Context:** "Science" > "Astronomy" > "Observational Astronomy". "Edit Mode is: ON".
- Content Area:** "Observational Astronomy" section with "Build Content" and "Create Assessment" options. It includes an "Intro: Observational Astronomy" section and a "Unit 1: Infrared Astronomy" section. The unit content includes text about infrared radiation and a video player.
- Video Player:** A YouTube player titled "Launchpad: Infrared Astronomy on Mauna Kea" with a "Player Controls" overlay showing "Play", "Stop", "Volume Up", "Volume Down", and "Mute". The video title is "Launchpad: Infrared Astronomy on Mauna Kea" and the duration is "00:00 of 4:26".
- Table of Contents:** A sidebar on the right titled "Table of Contents" showing "Page 1 of 11". The list includes: "Chapter 1: Overview", "Content Review: Properties", "Week 1 Assignment: Intro", "Week 1: Collaborative Wiki", "Week 1 Discussion", "Week 1 Quiz: Core Principles", "Journal Assignment 1: Core", "Guest Lecture Web Conference", "Quiz 1: Heredity Basics", "Assignment 1: Impact of H", and "Week 1 Assignment: Intro".
- Navigation Menu:** A central menu for "Biology 101" with options: "Course Info", "Announcements", "Beth's Blog", "Chapter Material", "Additional Reading", "Guest Lecture Series", "My Grades", "Discussions", "Journals", and "Wikis".

Расширенная интеграция контента



Расширенная интеграция контента



Кампус 21 века

Повестка дня

- Виртуальная среда обучения
- Эффективность преподавания
- Расширенная интеграция контента
- **Взаимодействие коллег и студентов**

Взаимодействие коллег и студентов

The screenshot displays the Blackboard Learn interface for a user named Jeremy Shark. The top navigation bar includes 'My Blackboard', 'Courses', 'Community', 'Content Collection', 'Services', 'System Admin', and 'Outcomes'. The user's profile shows a 'My Grades' section with a table for 'THIS SEMESTER' and 'LAST SEMESTER'. The 'Recent Activities' section lists several activities with placeholder text. The 'My Bb Network' section shows 'Buddies', 'Classmates', and 'Instructors' with profile pictures and names.

THIS SEMESTER	LAST SEMESTER
A+	D
B-	
98	
87	
75	

- Укрепление социальных связей с помощью технологий
- Блоги, энциклопедии, дискуссионные форумы
- Общие сервисы за пределами курса
- Персональный опыт обучения

CONCEPTUAL MOCKUP
Subject to change without notice

Взаимодействие коллег и студентов

The screenshot displays the Blackboard LMS interface. At the top, a navigation bar includes links for 'My Institution', 'Courses', 'Community', 'Content Collection', 'Services', 'System Admin', and 'Outcomes'. Below this, a breadcrumb trail shows 'Science Wikis > Science, Engineering and Technology > Edit Wiki Page'. The main content area is titled 'Edit Wiki Page' and features a 'Monument' header. A secondary navigation bar contains 'My Institution', 'Courses', 'Community', and 'Content', with 'Community' circled in red. A red arrow points from the 'Community' link to the '2012 Home Page' section. The '2012 Home Page' section includes a sub-navigation bar with 'Build Content', 'Assessments', 'Tools', and 'Publisher Content'. Below this, there are four content blocks: 'Welcome Guests', 'Experience Economics', '2012 Blogs', and '2012 Individual Blogs'. On the left side, a sidebar menu is visible, listing 'Science' and various sub-topics like 'Overview', 'Astronomy', 'Biology', 'Chemistry', 'Physics', 'Wikis', and 'Help'. Below the sidebar, there is a 'Control Panel' section with links to 'Content Collection', 'Organization Tools', 'Evaluation', 'Grade Center', 'Users and Groups', 'Customization', 'Packages and Utilities', and 'Help'.

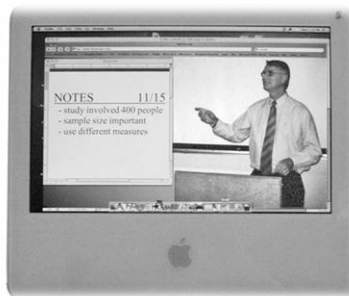
Взаимодействие коллег и студентов



Кампус 21 века

Резюме

- Виртуальная среда обучения
- Эффективность преподавания
- Расширенная интеграция контента
- Взаимодействие коллег и студентов







**Наша
ВОЗМОЖНОСТЬ
СОЗДАТЬ
ПОЗИТИВНЫЙ
ОПЫТ ОБУЧЕНИЯ**



Blackboard

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