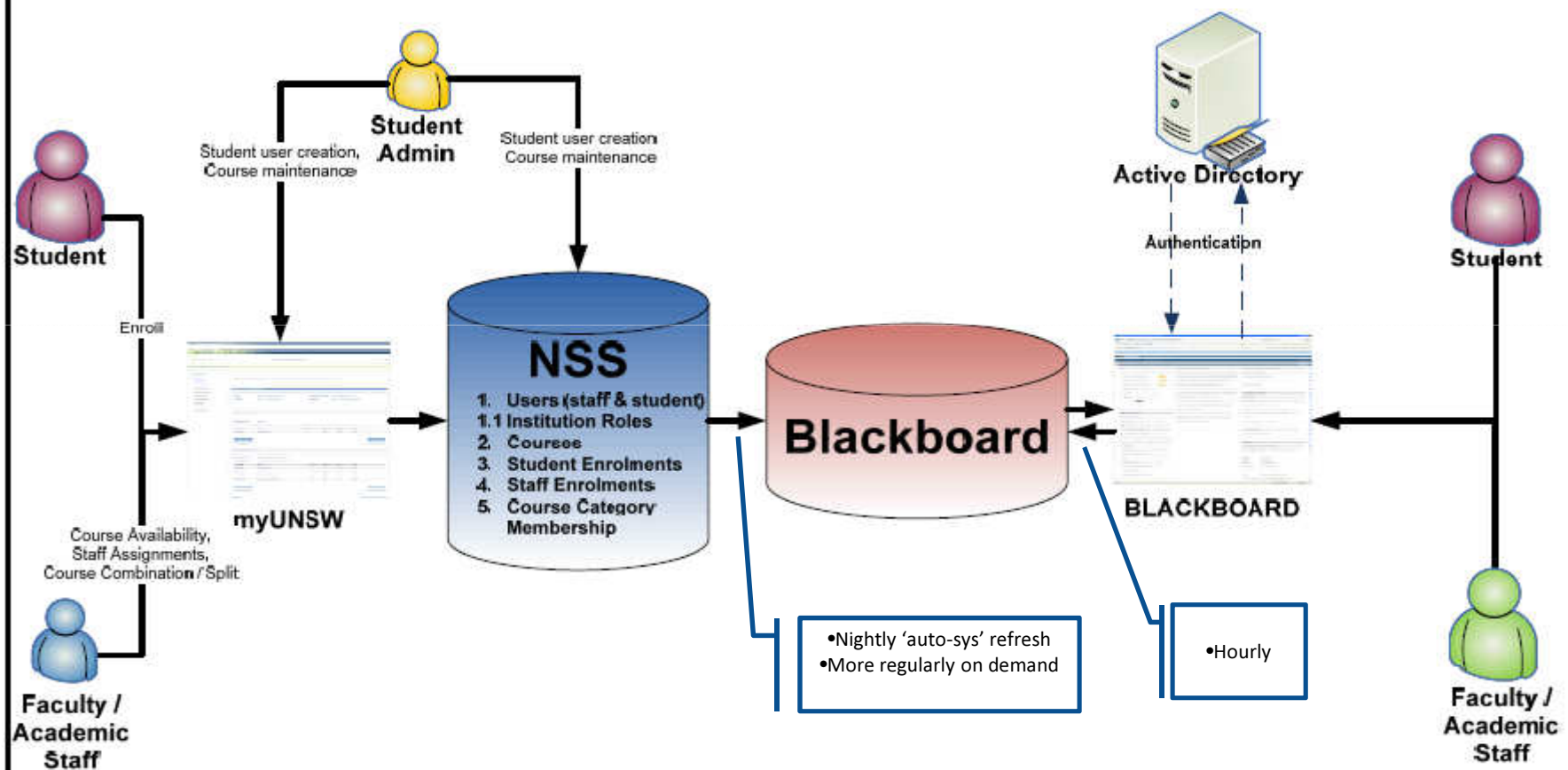


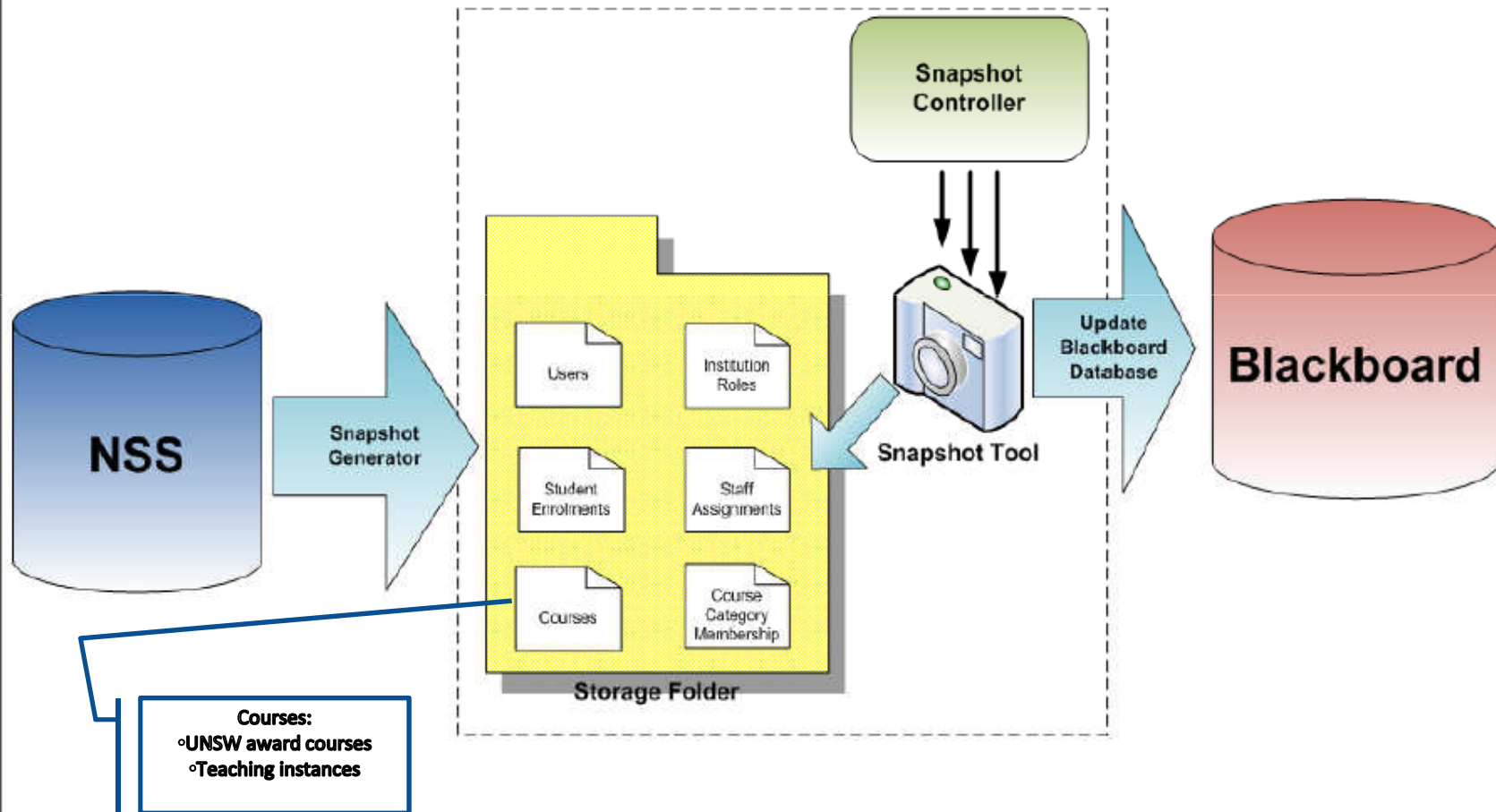
Learning Management

in myUNSW

Blackboard-NSS Integration Approach



Blackboard-NSS Data Integration (Production)





Two myUNSW Phases

1. **Term Planning Learning Management pages:** ‘broad sweep’ data collection in association with other course planning requirements (timetabling requirements: face-to-face delivery structures, room requirements, staff allocations etc). Will be rolled forward from one semester to the next corresponding semester. May require re-alignment of responsibilities
2. **Stand-alone myUNSW Learning Management pages:** ‘fine-tuning’ phase; pre-populated from Term Planning; allows for late changes/additions; splitting by class; ‘module’ rather than ‘course’ focussed

Term Planning main page for course

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my UNSW

Back to my tabs Term Planning Help Log Out

Sarah Thomson (8990016)

Term Planning
Course List
Term Planning
Activity Structure
Streamed Activity
Unstreamed Activity
Resource Reqts
Staff Requirements
Staff Pools
Learning Management
Special Request

Please indicate whether this course is offered, is to be centrally timetabled and planning numbers.

PHYS1111 - Fundamentals of Physics

Course ID	050081	Campus	KENS - Kensington	Term	5104 - Sem1 2010
Offer Nbr	1	Career	UGRD - Undergrad	Session	T1 - TP1

Availability of Offering

Is PHYS1111 offered this term ? Yes

Are classes to be centrally timetabled ? Yes

Does PHYS1111 have a formal examination? Undecided

18 days to Planning Deadline (13/09/2009)

To access **Learning Management pages** click on this step on the left hand menu from within the relevant Term Planning course record

Learning Management Systems and “Dummy student” password page

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Back to my tabs Learning Management 1 Help Log Out

Sarah Thomson (8990016)

Term Planning
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Special Request

Please select all Learning Management Systems used with this course. For Blackboard (the default LMS), set or change the sample student account password. An empty password disables the account.

PHYS1121 - Physics 1A

Term	5104 - Semester 1 2010	Teaching Period	T1 - Teaching Period One
Career	UGRD - Undergraduate	Campus	KENS - Kensington Campus

Learning Management Systems used

Blackboard Other

Blackboard sample student
Login ID: sPHYS1121
New password: [password field]
Re-enter password: [password field]

Cancel Next Step

Indicate whether or not a **Blackboard** module is required for the course.

Returns to main Term Planning page **without saving**

Schools should enter a **password** where they require a “dummy” student account for the course. The password should be communicated confidentially to relevant staff associated with developing the Blackboard module/s. Where a password isn’t specified, a “dummy” student account will not be created in Blackboard. The password may also be **reset** here - the new password will be activated in Blackboard when it is next refreshed from NSS (generally overnight).

Where a password is entered a “dummy” student account will be created for the course in UNSW Blackboard. The **login ID** is displayed here. This account may be used by staff when developing the course to ensure students are able to interact with course content and tools as intended.

Indicate whether any **other Learning Management systems** will be used for the course in the relevant Teaching Period. Note: this is collected for information purposes only

Click **Next Step** to save your data and proceed to the next page

Learning Management staff assignments and roles

my UNSW

Back to my tabs Learning Management 2: Staff Help Log Out

Sarah Thomson (8990016)

Term Planning
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Specify instructors or other persons authorised to manage the course using the selected LMS. Use the **Add Instructors** button to choose staff who have been associated with an activity in Term Planning. Select the appropriate role for each person.

PHYS1121 - Physics 1A

Term	S104 - Semester 1 2010	Teaching Period	T1 - Teaching Period One
Career	UGRD - Undergraduate	Campus	KENS - Kensington Campus

Staff Roles

Staff ID	Name	Blackboard
3087192	Jackson, Michael	Grader
3155461	Lennon, John	Instructor
9805182	Presley, Elvis	Teaching Assistant

Add instructors associated with activity LAB - Laboratory

Find staff whose family name begins with Madonna

Find person whose Staff ID is Include staff outside faculty

Search Results

Staff ID	Name
----------	------

To add staff associated with an activity on the Term Planning Staff Requirements page select the relevant activity and then click **Add Instructors**. This may be repeated for each defined Term Planning activity if you wish.

Enter relevant Blackboard role for each staff member

Delete a staff member

Search by Family Name

Search by Staff ID

Returns to main Term Planning page without saving

Click **Save & Return** to save data and return to beginning of workflow

Click **Next Step** to save data and proceed to Blackboard Modules page

Learning Management Modules page

Click Add Module if you require **multiple modules** in Blackboard e.g. a combined course module in addition to the single course module

A default module is created per course. If you only require a combined course module, this default module should be edited by adding courses.

Derived non-editable module code

Modules may be deleted except for the last

Title is defaulted to that of primary course but may be edited by clicking Add Courses which takes you to the edit page

Save and return to main Term Planning page

Return to Term Planning main page **without saving changes**

UNSW Learning Management 3a

Sarah Thomson (8990016)

Term Planning

- Course List
- Term Planning
- Activity Structure
- Streamed Activity
- Unstreamed Activity
- Resource Reqs
- Staff Requirements
- Staff Pools
- Learning Management
- Special Request

Define all course combinations that will become LMS modules. Each module is defined once only, and is updated under the primary course. Modules for which this course is not the primary course are listed separately, where applicable.

PHYS1121 - Physics 1A

Term	S104 - Semester 1 2010	Teaching Period	T1 - Teaching Period One
Career	UGRD - Undergraduate	Campus	KENS - Kensington Campus

Blackboard Module 1 - PHYS1121

Module title	Course	Title	T Period	Planned	Offered	Size
Physics 1A	PHYS1121	Physics 1A	T1	<input checked="" type="checkbox"/>	Yes	680

Blackboard Module 2 - PHYS1121/PHYS1131

Module title	Course	Title	T Period	Planned	Offered	Size
First year Physics Combined Blackboard Module	PHYS1121	Physics 1A	T1	<input checked="" type="checkbox"/>	Yes	680
	PHYS1131	Higher Physics 1A	T1	<input checked="" type="checkbox"/>	Yes	370

Buttons: Delete Module, Add Courses, Cancel, Add Module, Save & Return

Module display for non-primary combined course

my UNSW
Learning Management 3a

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Help Log Out

Sarah Thomson (8990016)

Term Planning

- [Course List](#)
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Define all course combinations that will become LMS modules. Each module is defined once only, and is updated under the primary course. Modules for which this course is not the primary course are listed separately, where applicable.

PHYS1111 - Fundamentals of Physics

Term	5104 - Semester 1 2010	Teaching Period	T1 - Teaching Period One
Career	UGRD - Undergraduate	Campus	KENS - Kensington Campus

Existing Modules

PHYS1111 is already a member of these modules
PHYS1111/PHYS1121/PHYS1131

Blackboard Module 1 - PHYS1111

Module title Fundamentals of Physics

Course	Title	T Period	Planned	Offered	Size
PHYS1111	Fundamentals of Physics	T1	<input checked="" type="checkbox"/>	Yes	135

Delete Module
Add Courses

Cancel
Add Module
Save & Return

Combined modules can only be edited from within the 'primary' course record i.e. the course record from which the other courses were added. However, the combined modules are listed within the non primary course/s. In this example, PHYS1111 is not the primary course.

Add Course/s to Module page

Note: Courses which aren't yet fully term planned (Offered = Undecided) may be added but won't be created in Blackboard unless later changed to Offered = Yes

Module code is derived and uneditable. The 'primary' course will display first i.e. the course against which the others were added to the combination

PHYS1121 - Physics 1A

Term 5104 - Semester 1 2010 **Teaching Period** T1 - Teaching Period One
Career UGRD - Undergraduate **Campus** KENS - Kensington Campus

Blackboard Module 2 - PHYS1121/PHYS1131/PHYS1111

Module title

Course	Title	Career	T Period	Planned	Offered	Size	
PHYS1111	Fundamentals of Physics	UGRD	T1	<input checked="" type="checkbox"/>	?	135	Delete Course
PHYS1121	Physics 1A	UGRD	T1	<input checked="" type="checkbox"/>	Yes	680	

Module title defaults to Primary course title but may be edited here. This is particularly useful for describing combined course modules

Course Selection Criteria

Term * 5104 - Semester 1 2010 **Teaching Period** T1 - Teaching Period One
Campus * Kensington Campus **Career** UGRD - Undergraduate
Subject Area * PHYS - Physics **Catalogue Number** 1 (or prefix)

Show all Active Courses

If unchecked, only courses with a Term Planning record (Yes, No, or Undecided) will be returned by the search

Search Results

Course	Title	Career	T Period	Planned	Offered	Size	
PHYS1111	Fundamentals of Physics	UGRD	T1	<input checked="" type="checkbox"/>	?	135	Add to Module
PHYS1121	Physics 1A	UGRD	T1	<input checked="" type="checkbox"/>	Yes	680	Add to Module
PHYS1131	Higher Physics 1A	UGRD	T1	<input checked="" type="checkbox"/>	?	370	Add to Module
PHYS1149	Physics 1A (Aviation)	UGRD	T1	<input checked="" type="checkbox"/>	?	90	Add to Module

Add course to above combined Module



myUNSW Phase 2 (Standalone LM pages)

The **second phase** (production early October) extends the functions to a standalone application. This phase kicks off once we run a process (timing TBC) to populate these pages from the Term Planning LM pages.

Includes the following features:

- Module-focused rather than course-focused
- Ability to add or remove courses from a module that is derived from the TP data (combined module maintenance)
- Ability to create new modules.
- Ability to add and remove staff or change roles.
- Ability to create course subsets based on selected classes
- Ability to maintain sample student characteristics, including email addresses.



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Learning Management 1: Module Search

Help Log Out

Stephanie Staffmember (9990999)

Learning Management

- Module Search
- Module Structure
- Staff
- Sample Student

Enter search criteria to locate an existing module, or press **New Module** to define a completely new one. A module can be found by specifying its ID, the first part of its title, or any of its constituent courses.

Module Selection Criteria

Term * **LMS**

Module ID

or Module title (or prefix, case-insensitive)

or Included Course (full subject area and catalogue number)

Next page

Search Results

Module ID	Name	Title	LMS	
00342	BURN2100	Smouldering Techniques (all students)	Blackboard	<input type="button" value="Select"/>
00343	BURN2100-A	Smouldering Techniques (Jim's group)	Blackboard	<input type="button" value="Select"/>
00357	BURN2100/FIRE0099-A	Smoke Ring Design (Brian's students)	Other	<input type="button" value="Select"/>
00174	FIRE1911/FIRE1180/BURN2100	Beaut Stuff about Bonfires	Blackboard	<input type="button" value="Select"/>

Creates an empty module ready for courses to be added

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If only a subset of classes included then course id appended with -a and so on

Learning Management 2: Module Structure

Title may be edited (empty for new modules)

LMS may be changed (defaults to Blackboard for new modules)

Help Log Out

Stephanie Staffmember (9990999)

- Learning Management
- Module Search
- Module Structure
- Staff
- Sample Student

Edit the module title and select the appropriate LMS. To add courses to this module, enter search criteria, press **Search** and select from the results. To remove a course, press **Delete**.

Normally students from all classes are enrolled in the module. Once classes are scheduled, to allow only students from selected classes to enrol in the module, press **Edit Classes**.

FIRE1911/FIRE1180/BURN2100

ID	00174	Title	Beaut Stuff about Bonfires	LMS	Blackboard	Delete Module
Term	5104 - Semester 2, 2010	Acad Group	DEST - Faculty of Destruction	Acad Org	COMBU - School of Combustion	
Course	Title	T Period	Offered	All classes?		
FIRE1911	Flammability 1	T2	Yes	Yes		Edit Classes
FIRE1180	Introduction to Arson	T2A	No	N/A	Delete	
BURN2100	Smouldering Techniques	T2	Yes	Yes	Delete	Edit Classes

ID Blank for new modules as not allocated until saved (Next step)

Yes by default

Button only appears when classes exist in the relevant teaching period

Course Selection Criteria

Term	5107 - Semester 2 2010	Teaching Period	T2 - Teaching Period Two
Campus *	KENS - Kensington Go	Subject Area *	ARTS - Arts
Career	UGRD - Undergrad	Catalogue Nbr	10 (or prefix)

[Search](#)

Only courses which are term planned as Offered=Yes can be searched

Search Results

Course	Title	T Period	Size	
ARTS1030	Introduction to English	T2	100	Add to Module
ARTS1060	Introduction to Film Studies	T2B	44	Add to Module
ARTS1090	Media, Culture & Everyday Life	T2	55	Add to Module

Saves changes

Update staff >> [Next Step](#)

[Cancel](#)



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Learning Management 2b: Classes List

[Help](#) [Log Out](#)

Stephanie Staffmember (9990999)

Learning Management

- [Module Search](#)
- [Module Structure](#)
- [Staff](#)
- [Sample Student](#)

Choose the classes from the selected course that will be used to enrol students in this module. By default all classes are included.

FIRE1911/FIRE1180/BURN2100

Module ID	00174	Module Title	Beaut Stuff about Bonfires
Included Course	FIRE1180	Course Title	Introduction to Arson
Term	5107 - Semester 2, 2010	Teaching Period	T2 - Teaching Period 2

FIRE1180 Classes Scheduled

Select	Activity	Section	Class	Status	Timetable	Enrols	Instructor
<input type="checkbox"/>	LAB	F14A	6801	Active	Fri 14:00-16:00, Weeks: 2-7,8-13	16	Mrs IMA Fantasy
<input checked="" type="checkbox"/>	LAB	F14B	6802	Active	Fri 14:00-16:00, Weeks: 2-7,8-13	21	Dr A Bronowski
<input checked="" type="checkbox"/>	LAB	H09A	9390	Active	Thu 09:00-11:00, Weeks: 2-7,8-13	18	Dr A Bronowski
<input type="checkbox"/>	LAB	H11A	6824	Tentative	Thu 11:00-13:00, Weeks: 2-7,8-13	0	
<input checked="" type="checkbox"/>	LAB	T10A	6806	Active	Tue 10:00-12:00, Weeks: 2-7,8-13	19	Dr A Bronowski
<input type="checkbox"/>	LAB	T13A	6819	Stop	Tue 13:00-15:00, Weeks: 2-7,8-13	23	Mr R Sole
<input type="checkbox"/>	LAB	W09A	6827	Active	Wed 09:00-11:00, Weeks: 2-7,8-13	16	Apro UR Feeble

Cancel

Save & Return

If not accessed before, all check boxes will be on. If revisiting, saved checkboxes on. Cannot save this page with all checkboxes off.



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Learning Management 3: Staff Roles

Help Log Out

Stephanie Staffmember (9990999)

Learning Management

- Module Search
- Module Structure
- Staff
- Sample Student

Update the list of instructors or other persons authorised to manage the course. Select the role most appropriate to their relationship to the module.

FIRE1911/FIRE1180/BURN2100

ID	00174	Title	Beaut Stuff about Bonfires	LMS	Blackboard
Term	5104 - Semester 2, 2010	Acad Group	DEST - Faculty of Destruction	Acad Org	COMBU - School of Combustion

Staff Roles

Staff ID	Name	Role	Delete
3880954	Cleese, John	Select role	Delete
9037893	Jones, Terry	Instructor	Delete

Role drop down specific to LMS

Find staff whose family name begins with

or

Include staff outside faculty

Find person whose Staff ID is

Search Results

Staff ID	Name	Add Staff
3791254	Palin, Michael	Add Staff
3656891	Palin, Sarah Heath	Add Staff

Sample student >>

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Learning Management 4: Sample Student

Help Log Out

Stephanie Staffmember (9990999)

Learning Management
[Module Search](#)
[Module Structure](#)
[Staff](#)
[Sample Student](#)

The sample student for use with Blackboard defaults to the course-specific student specified in Term Planning. To restrict access to this module only, a module-specific student account can be created instead. In either case the password and email can be changed. If the password is empty, the sample student account is disabled.

FIRE1911/FIRE1180/BURN2100

ID	00174	Title	Beaut Stuff about Bonfires	LMS	Blackboard
Term	5104 - Semester 2, 2010	Acad Group	DEST - Faculty of Destruction	Acad Org	COMBU - School of Combustion

Sample Student

Use sample student from primary course
 Use module-specific student

Login ID: sFIRE1911
 Login ID: sFIRE1911a

Password: [.....]
 Password: []

Re-enter password: [.....]
 Re-enter password: []

Email: noreply@nowhere
 Email: []

LM4.0

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The default behaviour is for a module to use the sample student from the primary course

If selected, then new data must be entered and course specific ignored