



**Student Administration Services Division - Student Systems**

SMP\_Central Release Notes

Version	Release Date	Function	Changes included in Release
<b>5.3</b>	<b>30th Sept 2023</b>	<b>Function</b>	
		APRs	APR : Student Section changes
		APRs	APR : Supervisor Section Changes
		APRs	APR : HPS Section changes
		APRs	APR : Associate Dean Research Section changes
		APRs	Change the Supervisor Recommendations options from a dropdown to radio buttons.
		APRs	Correct a line feed issue when displaying text areas in read only format.
<b>5.2</b>	<b>22nd July 2023</b>	<b>Function</b>	
		SMP_Central AC	Academic Consideration (AC) - Update the AC Details page accessed from both the student and class AC summary popups with new data fields from the SOLS and SAI and new reply options - changes for the new Academic Consideration Policy
		SMP_Central AC	Academic Consideration - Update the class level AC Summary popup from the AC link in the menu banner with new data fields from the SOLS and SAI changes for the new Academic Consideration Policy
		SMP_Central AC	Academic Consideration - Update read only AC popups from the AC links at top of Class Roll
		SMP_Central AC	Academic Consideration - Update AC messages displayed at top of Class roll - new link to display 'X Academic Consideration Application(s) have been processed by Admin. Update link 'X Academic Consideration Application(s) have been submitted, but have not yet been reviewed by Admin'.
		SMP_Central AC	Academic Consideration - Update the student level AC Summary popup from the *AC/AC link in the 'Info' column
		Publisher	Academic Consideration- Update SMP Publisher with AC Changes
		Publisher	Consolidated Result Snapshot - Modify logic for AC flag
	May-23	SMP_Central	Column heading name changed from Other Names to Legal Name (Preferred Name)

5.1.14 Patch	8th October 2022	Function	
		Login	Fix to radius password lengths, by adding a null character to the end of a 16 character length password
		Define Groups	Opening one window in front end for Define Groups-->Import from syllabus
		Final Marks	Add new column Grade Comment in Final Marks Tab
	22/10/2022	Security/Infrastructure	Enhance SMP Central to prevent SQL injection
	22/10/2022	Security/Infrastructure	Review SMP Central Log Entries
	22/10/2022	Security/Infrastructure	Upgrade JDK and tomcat for SMP central
	22/10/2022	Security/Infrastructure	modification for SAI webserver upgrade & Remove time tracker error log
	22/10/2022	Security/Infrastructure	upgrade JQuery from 1.9.1 to JQuery 3.6.1
5.1.12 Patch	18th May 2021	Function	
		Define Groups	Individual Group Edit New warning - If click to Add a group instance to a group that has any imported group instance.
		Define Groups	Individual Group Edit New warning - if tries to Delete a group instance from a group that has student enrolled in.
		Define Groups	Individual Group Edit button will not appear for Group Instances that have been imported from Syllabus Plus (Timetable)
		Define Groups	Individual Group Edit Group Instance form changes:  Add Weeks field with a hint/placeholder 'Enter weeks info to be displayed to students'. Remove frequency and comments fields. Layout change - change Weeks and Location fields to be on separated rows and longer.
		Define Groups	Individual Group Edit Bug fix - reset new group flag to true when clicking 'Cancel' to exit individual group edit page.  When you first entering group detail page, the only buttons available should be Add and Clear.
		Define Groups	Individual Group Edit Remove frequency/comments, Add Weeks - table
		Define Groups	Remove frequency/comments, Add Weeks - table
		Assign Groups	Individual Group Remove frequency/comments, Add Weeks - header
		Assign Groups	Import Group popup Remove frequency/comments, Add Weeks - table
		Assign Groups	Assign Groups Remove frequency/comments, Add Weeks - tooltip when hovering over comment icon
		Attendance	Attendance Remove frequency/comments, Add Weeks - header

		Attendance	Attendance Remove frequency/comments, Add Weeks - table
		Backend change	n/a - backend change Duplicate Tut Type bug: 1. Add more logs output around tut_type creation and cache reloading; 2. Refresh cache when a tut_type cannot be found from the cache before creating the new tut_type to prevent inserting same tut_type twice.
		Backend change	n/a - backend change Handle duplicate host_keys: 1. Change getImportableGroup query to check both host_key and subject_inst_id 2. Change the call to SPLUS_Check_Tuttime_HostKey_UP to pass in both host_key and subject_inst_id
		Staff Email	Additional changes to the email when changes made in Syllabus  Dear <Staff Member>,  This is a courtesy email to advise you that the SyllabusPlus data for your SMP Central Group has been updated.  SMP Class: 2020,Woll,On Campus,Spring/Autumn,EIS,ELEC,ENGG980,Class 1 Type: Tutorial Group: AUSP-ENGG980-T/03  The Group details are now: Day: Wed (Previously: Thu) Start Time: 14:30 (Previously: 12:30) End Time: 16:30 (Previously: 15:30) Weeks: 1-13 Location: ENGG980 AUSP Online (Previously: ENGG980 AUSP Onlinexx)  This email has been automatically generated: 11-05-2021 18:16:05
<b>5.1f Patch</b>	<b>3rd September 2019</b>	<b>Function</b>	
		APR	Changes to Annual Progress Report for TCSI - Transforming the Collection of Student Information
<b>5.1e Patch</b>	<b>2nd November 2017</b>	<b>Function</b>	
		Final Marks	New Grade Scheme for CCCU Hong Kong College A+, A, A-, B+, B, B-, C+, C, C-, D, F, I, X Changes to import function - does not require a space after letters in excel
<b>5.1d Patch</b>	<b>26th September 2017</b>	<b>Function</b>	
		Annual Progress Report	Changes for 2017 - additional questions
		Final Marks	New Grade Scheme for CCCU Hong Kong College A+, A, A-, B+, B, B-, C+, C, C-, D, F, I, X
		Publisher	New Grade Scheme for CCCU Hong Kong College A+, A, A-, B+, B, B-, C+, C, C-, D, F, I, X

5.1c Patch	10th July 2017	Function	
		Academic Consideration	Students can now withdraw Academic Consideration applications that have not been verified.
		Academic Consideration	Academic Consideration policy review - changes to reply options
		Final Marks	Supplementary Assessment Guideline changes Grades of WS and PS added to UOW 600,800, 900 and Thesis Level grade scheme
		Final Marks	Change ARD references to SSD - Publish 'To SSD'
		Publisher	Supplementary Assessment Guideline changes Grades of WS and PS added to UOW 600,800, 900 and Thesis Level grade scheme
		Mini Publisher	Supplementary Assessment Guideline changes Grades of WS and PS added to UOW 600,800, 900 and Thesis Level grade scheme
		Publisher	Change ARD References to SSD - ARD Locked, ARD NX, ARD Report, ARD Publish level
		Login	Fix ArrayIndexOutOfBoundsException when user logs in for the first time
		Print Preview	Add print button in preview popup (Windows 10 change)
		Online Applications	redirecting the old bookmarked Online Apps URLs referring to smp.uow.edu.au
5.1b Patch	28th March 2017	Function	
		Consolidated Results	Consolidated Results Issue - Summer 2016/2017 - students with Academic Consideration where showing a message on consolidated results - <a href="#">#nogo onClick="open new screen("/servlet/com/itc.cmp/servlet.consolidated.GetACSummary?</a>  IMTS found the issue is related to the security patching change released in mid-December last year: An HTML escape function was unnecessarily applied to this cell, causing display issue when students have AC flag.
		SOLS - Commonwealth Assistance Notice	SOLS - Fix issue of CAN display for HDR Students who only have SAF
		Security	Changes to multi screen login messages
5.1a Patch	3rd February 2017	Function	
		Rebrand	UOW Logo re-branding
		Security	Display message in subsequent login attempts if already logged in
		Assign Groups	Fix incorrect changed student record count in Assign groups
		Security	Fix Blank left hand side menu and top tool bar
		Security	Display re-direct message for old SMP Online Apps URL
		Security	Fix closing new tab in same session causes existing opened tab session to expire
5.1	5th December 2016	Function	
		Class Roll	Changes for UOW Enrolmen changes enable staff to view unvalidated Student ID Photos
		Personal Details	Changes for UOW Enrolmen changes enable staff to view unvalidated Student ID Photos
		Security	Range of security changes New login history popup; adjust FAQ window size (Last Login is displayed on the bottom left-hand corner of the screen together with the "Recent Login History" link to open up a popup window for the login history)

			Fix CSP errors by adding target attribute in mailto link (IMTS will be testing)
<b>5.0c Patch</b>	<b>12th May 2016</b>	<b>Function</b>	
		Academic Consideration	Menu: Class Roll (AC) Added field to display: "How it Affected Ability" to existing Application display in popup
		Publisher	Menu: Consolidated Results - Prepare Data. Increased size of Course_name_abbr1 from 20 characters to 50 characters
<b>5.0b Patch</b>	<b>29th March 2016</b>	<b>Function</b>	<b>Changes included in Release</b>
		SOLSMail Family Name Link	Menu: SOLSMail & Personal Details Fix when trying to send SOLSMail or view Personal Details popup when Gender = Gender X, error was received.
		System wide	Java Security Patch updated.
<b>5.0a Patch</b>	<b>22nd March 2016</b>	<b>Function</b>	<b>Changes included in Release</b>
		Task Marks	Recognize the WHE grade in SMP Central Menu: Task Marks Make the task mark editable when the student has the grade of WHE by recognizing it as a valid grade.
		Family Name Link - Other	Display alphabetical HSC grade in SMP Central Menu: Academic Record/Other Fix the Database error when displaying the HSC grade (VH & H).
		Attendance	UOW College Attendance Attendance Reporting Enhancement - Locking of Attendance data Menu: Attendance (College Class Only) Lock of attendance data for UOW College Subject, when current date >Session End Date + 3. After the locking, only Admin staff (College Program Support) have privilege to update records.
		Attendance	UOW College Attendance Attendance Reporting Enhancement - Message Update Menu: Attendance Pop up to confirm data successfully saved, and potentially warnings if moving away from the screen without saving.

<b>5.0</b>	<b>29th Oct 2015</b>	<b>Function</b>	<b>Changes included in Release</b>
		Login	Changes to message when user attempts to login with an incorrect password
		Weblogic Conversion	The conversion of SMP Central and Publisher to migrate from the Borland Applications Server to use WebLogic
		Consolidated Results	<p>Changes to Business Rules for Students to be Flagged to be Reviewed by Default</p> <p>Prior to Version 5.0, the rules were: The snapshot flags certain cohorts of Students to be Reviewed by Default:</p> <ul style="list-style-type: none"> <li>• Students who have not applied to graduate who have grades of WH, WS, WD or ND</li> <li>• Students who have applied to graduate who have grades of WH, WS, WD, ND, F, U, IPC or TF</li> <li>• Students in Courses with a course type = 09 – Bachelor's Honours</li> <li>• Students who have applied to graduate from 4 year degrees that can be awarded with Honours</li> </ul> <p>In Version 5.0, based on feedback from Faculties to Academic Administration, the rules have been changed to: Only flag:</p> <ol style="list-style-type: none"> <li>a. Students who have grades of ND</li> <li>b. Students who have applied to graduate who have grades of WH, WS, WD, ND, F, U, IPC or TF</li> </ol>
		Consolidated Results	Fix issue with incorrect courses being displayed on Consolidated Results when there are multiple streams displayed on the page - Issue only occurred when reporting on Students flagged to be reviewed and all other criteria remained untouched
		APRs	Display APR in Mobile SOLS Format
		Define Groups	Added display on Define Group Add screen that open and close date are 24 hours, Sydney Local Time
		Advanced Search	Advanced Search - when you select a subject - there is a new option to ShowPending (and once this is clicked it changes to removed pending).
<b>4.2b Patch</b>	<b>22nd Dec 2014</b>	<b>Function</b>	<b>Changes included in Release</b>
		Family name link	Personal Details Tab - Deceased Student flag added to this tab
<b>4.2a Patch</b>	<b>Aug-14</b>	<b>Function</b>	<b>Changes included in Release</b>
		APRs	Annual Progress Report - AIIM Changes
		Login	Update the 'continue' link for logging back in SMP Central

4.2	5th Nov 2013	Function	Changes included in Release
		Performance	Improve time it takes to load SMP_Central screens for large classes. On average, 64% improvement in time it takes to load data
		IE10 issues	Developments to address issues identified during Internet Explorer 10 testing prior to release of IE10 - Hover over tips no longer working, increase scrolling window height on various screens, migrate SMP Online Help to CMS
		Family name link	Student Surname, Family name link: added students Emergency Contact Details to the Personal Details on the Family Name link
		Family name link	Student Surname, Family name link: New Timetable link to show current commitments and Subject Timetables
		Class Roll	Fix issue with Export Function not working when Safari and Google Chrome browsers used
		Class Roll	Group column - display group information in alphabetical order - to solve issue where multiple groups were displayed in order of enrolment which resulted in ordering such as T/01, Pass or Pass, T/01
		Define Groups	Change the error message that appears if a user tries to Import from Syllabus prior to the Syllabus Plus Year Start Date being defined - Sorry! Your request could not be completed because there was a system error. Message: The academic year start date for 2013 cannot be found
		Define Groups	Change timing of refreshes of SMP Timetable from Syllabus - there was a delay (overnight) - between when groups were added to Syllabus and when they could be imported into SMP_Central - the refresh has been changed to hourly
		Assign Groups	Display group meeting date/time on the main screen (previously could only be seen if user hovered over the yellow envelope)
		Assign Groups	When users click to edit individual groups, the group meeting date/time is now included in the export to excel
		Assign Groups	Multiple Group Export - Users can now select multiple groups and export all students from those groups (so Tutors teaching multiple groups can extract one list)
		Assign Groups	SMP_Central users assisting students with Tutorial Enrolment clashes can now view the student timetable through - Student Surname, Family name link: New Timetable link to show current commitments and Subject Timetables

		Multi Unit Summary	Ability to export task marks - this enhancement was a request to assist with offshore result moderation
		Multi Unit Summary	changes to improve usability
		APRs	Change the error message that appears when over 5000 characters are pasted into HPS Recommendation - Question 1 - to alert the user that too many characters have been entered and to amend the message
		APRs	Show location 'student' as either 'student - section 1' or 'student - section 3'
		APRs	<p>APR text change - Change references to 'Associate Dean Research':</p> <p>These changes appear on:</p> <ol style="list-style-type: none"> <li>1. APR list screen ( APR Role dropdown and the Roles column)</li> <li>2. detail APR screen <ol style="list-style-type: none"> <li>a. Due Dates section</li> <li>b. Section 5</li> <li>c. Various messages: <ol style="list-style-type: none"> <li>i. Your HPS has completed Section 4 of your APR. The APR will now be forwarded to the Associate Dean Research for approval. Please read the comments in Section 4.</li> <li>ii. You cannot publish this APR, because you are not the Associate Dean Research</li> <li>iii. The Associate Dean Research has completed Section 5 of your APR and forwarded it to RSC for action.</li> <li>iv. The Associate Dean Research has completed Section 5 of the APR for + student first name + student last name + student number.</li> <li>v. The Associate Dean Research has returned your APR to your HPS.</li> <li>vi. You cannot return this APR, because you are not the Associate Dean Research</li> </ol> </li> </ol> </li> </ol>
		Consolidated Results	Add busy image when screen is loading for View Full Student Review List functionality
		Student Search	add UOW email address as a search criteria
		Auditing	Changes to the SAI - Page audit for Java Apps report - fill in system1 and system2 fields with more detailed information
		Publisher	Changes to be able to include Spring/Autumn, a session from the previous year in the Autumn session consolidated results
		Publisher/Permissions	Separation of Permissions - Access to the marks tab can now be granted for users to update based on campus of course for mark changes after publish to final
		Publisher/Permissions	Changes to profiles for access to Publishing tab in Publisher



4.1	5th June 2013	Function	Changes included in Release
		Class Roll	New column - UOW Student Type (Domestic, International, Unknown)
		Define Tasks	If user changes Task weighting after Task Marks have been published to the web, a message appears 'Marks for this task have been published to the web. By saving your changes, the marks will automatically be removed from the web. Would you like to continue?'
		Task Marks	New column - UOW Student Type (Domestic, International, Unknown)
		Task Marks	New Functionality - Import from Moodle - Ability to import marks from Moodle (LMS) into SMP_Central Task Marks
		Final Marks	New column - UOW Student Type (Domestic, International, Unknown)
		Unit Summary	Improve performance of Unit Summary Show Grades function
		Multi Unit Summary	New Function - same as the Unit Summary. Allows for selection of multiple units to facilitate results process under old faculty structure for Autumn session
		APRs	APR Export add student number to the Address Export (which had previously been omitted)
		APRs	Change to supervisor recommendation categories
		APRs	Addition of Associate Dean (Research) role and change to workflow for approval of Satisfactory recommendations
		APRs	New question on research impacts
		APRs	Addition of specialisation for appropriate courses (ie Master of Philosophy)
		Consolidated Results	Streams added to report criteria to enable consolidated results to be run under the old faculty structure for Autumn session results
		Consolidated Results	Users can now hover over the course code to view the full course name (same functionality that exists for Majors)
		Consolidated Results	Closing Time - added AM/PM to the closing time
		Advanced Search	Multi Criteria Selection for Subject Search
		Advanced Search	Session criteria now linked to the Year selection - only sessions that contain subject instances for the year selected will be available for selection
		Advanced Search	Remove the limitation on the number of classes that can be selected to Export Stds (previously issue encountered using IE if more than 55 classes were selected)
		Mini Publisher	Streams added to Course tab to allow for sorting by Streams so Faculty Assessment Committee Meetings can be run under the old Faculty structures for Autumn session
		Publisher	Snapshot generation hardcoded to import Spring 2012/Autumn 2013 into the 2013 snapshots. All 2012 and prior year courses (owned by old faculties) mapped to new faculties for snapshots. Psychology students re-directed to Faculty of Social Sciences snapshots
		Browsers	Fixed issue with Safari and Google Chrome as a result of changes to their browsers which have had an impact on some of the SMP_Central functions such as select all checkbox functionality (Export function is still an issue for these browsers, users should use firefox)
		Email	Changed email suffix to uowmail.edu.au on all screens that contain the email link
		Rebrand	Rebrand of the SMP_Central logo

<b>4.0a Patch</b>	<b>9th February 2013</b>	<b>Function</b>	<b>Changes included in Release</b>
		Advanced Search	Bug Fix: 'Advanced Search' causing 'Maximum open cursors exceeded' DB error.
		Define Groups	Bug Fix: 'Define Groups' causing 'Maximum open cursors exceeded' DB error.
		Advanced Search	Bug Fix: Screen hangs if user logs into 'Advanced Search' instead of SMP_Central.
<b>4.0</b>	<b>30th November 2011</b>	<b>Function</b>	<b>Changes included in Release</b>
		Final Marks	Removal of PC/PR Grades - Change to Final Marks screen - Grade Declaration - For any subject in a session that has a session start date on or after 1/1/2012, for any subjects that have a grade scheme of UOW, a Fail Grade is to appear if a mark between 0-49 is entered
		Final Marks	Removal of PC/PR Grades - New Grade - WS - New grade for UOW 000, 100, 200, 300 & 400 level subjects only - WS - Withheld Supplementary Exam
		Final Marks	Removal of PC/PR Grades - New Grade PS - Pass Supplementary - New Grade for UOW 000, 100, 200, 300 & 400 level only - PS - Pass Supplementary, when this grade is selected, mark of 50 automatically is allocated
		Consolidated Results	Removal of PC/PR Grades - Consolidated Results - Changes to 'Flagged to be Reviewed by Default' Rules - Consolidated Results - Changes to the 'Flagged to be Reviewed by Default' Rules because of the inclusion of new grades of WS and WD
		Consolidated Results	Removal of PC/PR Grades - Consolidated Results - Interim results - Consolidated Results - Interim results - be able to select new grades'
		Publisher	Removal of PC/PR Grades - Publisher - New (WS and WD) grades to be available for selection in Publisher
		Publisher	Removal of PC/PR Grades - Publisher - Allow entry of new grade of PS - Pass Supplementary in Publisher - have mark of 50 appear if this grade is selected
		Final Marks	Removal of PC/PR Grades - New Grade - WD - Academic Consideration Deferred Exam -For all subject levels
		Unit Summary	Removal of PC/PR Grades - Fix issues with Timeout for large classes of Unit Summary screen - Fix issue with Timeout of Unit Summary Tab when data is loaded for large Faculties/Schools. Unit Heads need to be able to use the 'Show Grades' function to report on WS and WD grades and at present it is not possible to report for large Faculties
		Define Groups	Tutorial Management - Develop a table where we can define the subjects for which we expect large enrolments and we can also defined how many opening times (of 2 minute intervals) we can reserve before the opening time for this subject and after the opening time for this subject (includes Subject and campus)

		Class Roll	<p>Academic Consideration Review - Changes to reply options - Additional reply to be added to the first level of replies:</p> <ul style="list-style-type: none"> <li>-Application approved</li> <li>-Application declined</li> <li>-Application required further consideration</li> <li>-Application will be referred to the Unit Assessment Committee - You will be advised of the outcome of your application by SOLS. If you do not receive notification of the outcome within two working days of release of results, you should contact the Faculty.</li> </ul>
		Class Roll	Academic Consideration Review - Changes to reply options - Add an additional reply option under 'Application Approved' - 'Consideration granted for non attendance/participation'
		Class Roll	Academic Consideration Review - Display of Tutorial information for Academics - Retrieve the Tutors name from the Define Groups and display this information on the Academic Consideration Details screen.
		Class Roll	<p>Academic Consideration Review - enable staff to report on AC applications that have not been verified (no supporting documentation submitted) - Faculties want to be able to view Academic Consideration Applications that have not flowed through to SMP_Central because the documentation has not been submitted/verified.</p> <p>At the top of the Class Roll screen in SMP_Central, under the message that reads 'There are outstanding Academic Considerations to be processed. Display a new message - Display (number of) X students have submitted an Academic Consideration Application, but have not yet had their documentation verified. This message is a link, staff can click on the message to open another window that will display the student numbers of students with AC Applications that have not have the documentation verified</p>
		Class Roll	<p>Academic Consideration Review - Additional text field under Verification of Documentation - who academics can contact if they have enquiries about the verification process (need to take care with Offshore) - Add an information box to the top of the Academic Consideration Details screen:</p> <p>Information Need help deciding whether to Approve or Deny the application? Refer to the Student Academic Consideration Guidelines - <a href="http://www.uow.edu.au/about/policy">http://www.uow.edu.au/about/policy</a></p> <p>Have a questions about the verification of documentation? UOW staff - Contact Student Central on ext 4477</p> <p>Also, add the full name of the user who verified the documentation to the Verification of Documentation section</p>
		Class Roll	Academic Consideration - Message that appears at the top of the Class Roll screen 'There are Outstanding Academic Considerations to be processed' - There can be students with an enrolment status of 'Withdrawn' that have an outstanding AC Request. Faculties have asked if the message could display the number of 'Enrolled' or active students and the number withdrawn - eg 'There are Outstanding Academic Considerations to be Processes (X for enrolled students) (X for Withdrawn students).

<b>3.9.1</b>	<b>19th October 2011</b>	<b>Function</b>	<b>Changes included in Release</b>
		APRs	<p>Fix error that appears on APRs screen if Dean had over 1000 APRs - Sorry! Your request could not be completed because there was a system error. Message: ORA-01795: maximum number of expressions in a list is 1000.</p> <p>Under APRs function, default year changed from All years to current year. New default appears when user clicks refresh or logs out and logs in again</p>
		APRs	<p>Fix spelling error APRs Section 1 - HDR Candidate's Report</p> <p>Q3. Have you publishing in the past year</p> <p>Change to Have you published in the past year</p>
<b>3.9a</b>	<b>13th September 2011</b>	<b>Function</b>	<b>Changes included in Release</b>
		APRs	<p>SOLS Additional Questions - Section 1 - HDR Candidate's Report</p> <p>Q3. Have you published in the past year</p> <p>Q4. Have you received any awards in the past year?</p> <p>Q9. Have you completed and documented an occupational health and safety training needs analysis in relation to the next 12 months of your research project?</p>
		APRs	<p>SMP_Central - Section 2 - Supervisors Report on HDR Candidate's progress</p> <p>Additional Question</p> <p>Q8. Have you discussed the occupational health and safety training needs of the candidate in relation to the next 12 months of their research project? (refer Section 1, Q9)</p>

<b>3.9</b>	<b>2nd November 2010</b>	<b>Function</b>	<b>Changes included in Release</b>
		Consolidated Results	Changes to the Edit Interim Mark function on the Consolidated Results – Provide users with a message if they are unable to save marks because the page is out of date
		Select Class	Improve performance of login and loading of the Select Class screen
		Define Groups	Fix issue with Define Groups 'Remove' Function – it was taking a long time to remove groups that had been created via Syllabus Import
		Define Groups	Make changes to the Copy and Paste function for Define Groups – to ensure it's clear which group is the new group created by the copy
		Define Groups	Prevent users from entering a group name greater than 30 characters (as this was causing an error)
		Assign Groups	Improve performance of the Assign Groups screen for large classes
		Assign Groups	Fix issues with Hide Row function on the Assign Groups screen
		Task Marks	Prevent users from entering a task comment that exceeds 100 characters (as this was causing an error)
		Unit Summary	Fix Page out of date error being experienced by some users when attempting to view the Final Marks screen for classes from the Unit Summary tab
		Advanced Search	Fix issue with Export Student function not opening excel file if more than 6 classes were selected
		Mini Publisher	Fix error that appeared in Mini Publisher when calling up a student with ' in their name
<b>3.8</b>	<b>8th June 2010</b>	<b>Function</b>	<b>Changes included in Release</b>
		Consolidated Results	Changes to business rules for students flagged to be reviewed by default
		Consolidated Results	Display username of staff who enter interim results
		Consolidated Results	Include interim marks on Full Student Review List
		Consolidated Results	Add page controls to bottom of report (as well as the top)
		Consolidated Results	Additional report criteria - 'No Major'
		Consolidated Results	Additional report criteria - review status
		Consolidated Results	Introduce colour highlighting on the report
		Advanced Search	Lookup the new year based supervisor table
		Class Roll	Academic Consideration - Display the details if students have entered information under 'Other' in the Nature of Assistance Sought section of the AC application
		Publisher	New functionality to allow ARD ot change snapshot status for faculties that do not have an FAC Meeting
		Publisher	Consolidated Results - Changes to the Business Rules for flagging students to be reviewed by default
		Mini Publisher	Remove WAM Honours Grade Warning
		Mini Publisher	Introduce colour highlighting on screen
		Mini Publisher	Change to functionality for Add Student screen - to be able to view what course they are in
<b>3.7</b>	<b>12th November 2009</b>	<b>Function</b>	<b>Changes included in Release</b>
		Consolidated Results	Rollout of the OnLine Results Declaration functions
		Publisher	Rollout of the OnLine Results Declaration functions
<b>3.6</b>	<b>11th December 2008</b>	<b>Function</b>	<b>Changes included in Release</b>

		Class Roll	Changes to SMP_Central for the implementation of the Academic Consideration Policy (to replace Special Consideration)
		Class Roll	<b>These changes will not become active until the start of Autumn session 2009.</b>
		Class Roll	-SC flags will change to AC
		Class Roll	-Changes to the Academic Consideration processed legend
		Class Roll	-Changes to the options on the Reply screen, Application Approved, Application Denied or Application requires further information - with additional options available for selection under each choice.
		Class Roll	-Changes to the Academic Consideration Summary eg Include Type of Documentation, Student submission date, date from/to, ARD verification date, ARD from/to date, Tutors name, reply, reply details and first 50 characters of Other comments (full details of other comments are included in the Academic Consideration Export).
		Class Roll	-Changes to the Academic Consideration Email notifications. Reminder email sent to Subject Co-ordinator if AC not replied to within 5 days. If there is no response after an additional 2 days, an email is sent to the Sub Dean/Associate Dean asking them to action.
		Class Roll	Fix for the issue where students may have been omitted from the class roll where they had more than one enrolment under different courses for the same subject instance.
		Define Tasks	Change to wording - 'Is Final Exam?' option changed to 'Is Final Exam/Assessment Task?'
		Task Marks	Changes to ensure that the 'Marked out of field' cannot be changed to a value that is less than the value of any task marks that have already been entered.
		Task Marks	Issues arose where users were changing the 'Marked out of' values after task marks had been entered, causing the task marks to be flagged as invalid (because they were greater than the new, marked out of value).
		Final Marks	Fix for the issue from change of grades implementation relating to grades automatically calculated for 48 credit point subjects
		Advanced Search	Fix for search of surnames that contain a space - previous issue reported where example only returned student records that were created prior to 2001
		Advanced Search	Change to fix issue with enrolment status of 'In Progress' being incorrectly included in the Withdrawn count, rather than the Enrolled count (an issue from the change of grades rollout)
		Publisher	New functions added for ARD staff - Update Enrolment on Publish to Final and Update Enrolment on Grade Change. Can be used to trigger the batch job to update the enrolment status on the student's enrolment record
		Publisher	Fix issue with classes not appearing on the publishing tab when a grade of IPC had been declared for all students in the class (an issue from the Change of Grades Implementation)

3.5	20th May 2008	Function	Changes included in Release
		Define Groups – Auto Update from Syllabus Plus	When groups have been automatically Defined in SMP_Central - Define Groups by importing information from Syllabus Plus, room numbers (location) and date and start/endtime information will automatically be updated when information is changed in Syllabus+
		Define Groups – Auto Update from Syllabus Plus	Email notifications will be sent to staff (who appear on the Staff Association on the Subject Database) advising that updates have been made. If there are changes made to Staff in Syllabus, staff will receive an email advising them to make the necessary changes in SMP (as staff updates are not being automatically updated in SMP).
		Syllabus Import	Users will not be able to change the following information imported from Syllabus Plus: Type - whether it's a tutorial, workshop or seminar etc Group Instance information - Day, Start Time, End Time, Frequency, Location (and by default, Comments)
		Majors	Student Majors will displayed on ALL SMP_Central screens.
			On the Advanced Search screen, when a student search is done, students may have more than one course, and therefore Major(s) for each course are displayed. On the class screens, the major(s) for the course under which the student is enrolled in the subject, will be displayed.
			Users can choose to display the Major Code or the full Major name. Click on the red arrow that appears next to the heading 'Code' to expand the field and show the full name.
		Grading	Grading Schemes have been updated for the implementation of the Change of Grades Policy:
		Grading	UOW - WA, WM, WO and WE have been discontinued and replaced with WH (Withheld) and WHE (Withheld Extension in Publisher). A new grade of TF (Technical Fail - With no Mark) has been introduced.
		Grading	NC/CO - The NC - Not Complete has been replaced with In Progress:
		Grading	IPC - In Progress Coursework - contains grades of IPC, S - Satisfactory and U - Unsatisfactory
		Grading	IPR - In Progress Research - contains grades of IPR, CO - Complete and F - Fail.
		Grading	GMS - Grading Scheme for Graduate School of Medicine Subjects - IPC, S, U and E - Excellent
		Task Marks	In the past, if users wanted to display Task marks and comments to students via SOLS, they had to click to 'Display on web' requests had been received to provide a prompt for users to do this.
		Task Marks	Once task marks have been entered and the user clicks to Save or Save and Exit, a message will appear
		Task Marks	'You seem to have added results for all your students. If you would like to display the results and comments to students on the Web (SOLS), press OK. If you just want to save without displaying the results to students, press Cancel'
		Task Marks	If a task has been setup and flagged as the Final Exam, this message does not appear (so users don't accidentally display the results for the Final Exam on SOLS).
		Task Marks	If users click OK to display the results on SOLS and they want to remove them, they simply click to 'Remove from Web'
		APRs	Stop sending emails to HPS, Deans and RSC when the HPS publishes section 4 or the Dean publishes section 5

		APRs	Correct text and links in APRs Section 2 Question 6 and 7 and references to other questions in section 1
		APRs	Changes to additional access - previous issue where answers were not appearing for staff who had additional access
		Syllabus Import	Fix to check for duplicate Types - Tutorial - Ensure that when importing tutorials from Syllabus, do not insert duplicate tutorial types into TUT_TYPE table.
		Publisher	Changes for the implementation of change of grades policy - changes to report on new grades and replacement of NX with ND - Not Declared
		Publisher	Changes for the implementation of change of grades policy - changes to deal with the new grade schemes and retrospective grade schemes
<b>3.4</b>	<b>12th July 2007</b>	<b>Function</b>	<b>Changes included in Release</b>
		Define Groups	Automatically Define Groups in SMP_Central by importing information from Syllabus Plus. A trial of this function will be run during Summer session.
		Define Groups	Once feedback is received from staff, further development will be carried out, including automatically updating information in SMP_Central if changes are made through Syllabus +
		Define Groups	<b>Group Status</b> :Users will see new Open and Close menu items on the Define Groups screen: Add   Remove   Copy   Paste   Preview   Open   Close
		Define Groups	Open and Close are new Group Status functions to be used by staff if they are importing information from Syllabus Plus. <b>In order for Students to be able to enrol in Tutorial groups through SOLS and for staff to be able to add students to groups through Assign Groups, the Group status MUST be set to OPEN.</b>
		Define Groups	When users 'Add' new groups through define groups, the Group Status will default to Open.
		Define Groups	Users who are trialling the Import from Syllabus Plus will be given more information about Group Statuses
		Single Sign on	Create a single sign on process that allows users to access SMP Central via the UOW intranet site.
			**Please note that activation of Single Signon requires an update to the intranet which will be carried out after the SMP_Central release. Users will be advised once single signon is activated.
			FAQ link added to SMP_Central menu as staff will no longer access the login page (which contains information regarding outages and OnLine Help)
		Grades	New grading scheme for Medical School -MED - Add S, U and E, IPC if there is no mark
		Special Consideration	Fix bug with unwanted link associated with PG,PE and Special Consideration link. PG and PE were part of the link for special considerations if they were all on the same entry
		SOLSMail	When a SOLSMail and Confirmation are being sent out via the Class Roll, have the SOLSMail subject pre-populated with 'SUBJECT_CODE: ' eg Subject ACCY100:
		Advanced Search	Update Advanced search screen (Student Search) to allow a search via a student's UOW email username
		Task Marks/Final Marks	For Average and Standard Deviation Calculations, users now have the option to include or exclude ungraded (students with no mark) results in the calculation
		Final Marks	When a subject is published to Unit and the user logged is a Unit Head the screen should now display a message saying the class is at Unit level.
		Advanced Search	Request from the College –Users now have the ability to include Pending students in Class roll exports and Advanced search student listings



		APRs	Changes to SMP-Central APR tab.
		APRs	When determining which APRs a staff member can view (currently from APR_Control) we also check a new table APR_Additional_Access which will hold view-only APR's for that staff member.
		APRs	APR Additional access is managed by staff in the Research Student Centre. SAI - Group Functions – APR Additional Access
		APRs	National Code requirements – Changes to APRs
		Supervising	Use criteria control on hdr_std_supervisor_status (id=123) when determining which student_courses to show in the Supervisor tab display
		Security	When a cache security lookup fails to find a match, it should instigate a refresh of the cache and try again.
		Security	Stop users get SystemError when new entries are created that they have access to. Eg New session and subjects are created a user is given access to the subject but the session cache has not been refreshed.
		Publisher	The consolidated results templates need to be updated to allow the entry of three character grade codes. In preparation for changes for autumn 2008
		Publisher	Change the filename of the consolidated result books to be more concise as it gets to long to tell the books apart. Update the name of the directories to be YYYYMMDD to do searches easier. Update the zip file so that it does not embed the file path
		Publisher	Select Faculty Tab - Year Should default to current year
		Publisher	Publisher Client changes to deal with Exception Failures
<b>3.3</b>	<b>June 2006</b>	<b>Function</b>	<b>Changes included in Release</b>
		Define Groups	In version 3.2 , when Tutorial groups were setup through Define Groups, each <b>group</b> that was added had to have a unique opening time – the system would add 2 mins to the last opening time that was used.
		Define Groups	As a result of feedback received from Faculty Staff regarding the OnLine Tutorial Group opening times, the following change has been made to the program in version 3.3:
		Define Groups	The check for opening time has been changed to be class instance (subject) based instead of Tutorial Group based. That means that all Tutorial groups within the subject will be able to be set to open at the same time (rather than 2 mins apart) and the groups contained within different subject codes will need to open 2 mins apart.

<b>3.2</b>	<b>July 2005</b>	<b>Function</b>	<b>Changes included in Release</b>
			Login/Session Timeout - now when you have been inactive for a period of time you will be prompted to re-enter your password to continue and will then be able to return to the screen you were working on.
			Show/Hide Rows (for all screens) - item numbers have been introduced and users can now click to 'hide' preceding rows to view records further down the screen while still being able to view column headings
			Settings - if you click to expand the Initials field to display first and middle names, this setting will be carried across all classes and now remains when you logout of SMP_Central and login again.
			Family Name Link - When you click the Family Name link of a student you can now view a new tab called 'HDR Summary'.
		Define Groups	a warning message will now appear if the total number of students is greater than the total number of group places available. A control to prevent more than one (1) group opening at the same time has also been introduced (with the next available time currently set to 2 min intervals).
			Synonym Statistics - a new menu item has been added to view the Average, Standard Deviation and Enrolment statistics (of both task and final marks) for each instance of a combined class.
		Unit Summary	You can now click to Show/Hide Grades for each class that appears on the Unit Summary. Also, if you Export Students the marks and grades are now included and students in a combined class only appear on the list once.
		Supervising	Supervising/APRs - APRs have been removed from the Supervising tab and a new APRs tab has been added.
		Advanced Search	if the user has permission, the Sort column on the class roll screen can now be viewed when the class is retrieved using the Advanced Search.
<b>3.1</b>	<b>September 2004</b>	<b>Function</b>	<b>Changes included in Release</b>
		Class Roll	Fix - There was a problem updating the sort column for subject synonyms. Users can now update the sort column for all instances of the combined class.
		Special Consideration	1) Remove the option in the Reply section that says "Event/Illness may be taken into account in the determination of the final grade or mark and may result in an adjustment to the grade or mark".
		Special Consideration	2) Add the option "The matter will be referred to the unit assessment committee for consideration".
		Special Consideration	3) If the 'Granted extension to submit until dd/mm/yyyy' option is selected, display the date the extension was granted until in the Special Consideration Summary, Reply box shows 'Extension' add another box showing the date granted extension to.
		Special Consideration	4) Make it clear to staff using SMP_Central the date the student applied for special consideration and the date that the documentation was verified by ARD.
		Assign Groups	The main screen of the Assign Groups tab has been changed to allow users to assign/remove students to/from tutorial groups without having to edit the individual groups. For large classes, having to edit each individual class was time consuming.

		Assign Groups	An import function has been added to the Assign groups main screen so that tutorial information can be imported from another source and the sorting functions of the OnLine tutorial system in SMP_Central can still be used. This functionality requires that Tutorial groups are first setup through Define Groups (student will be able to view this information on SOLS, but they can be prevented from enrolling through SOLS using the open and close dates).
		Assign Groups	A new function has been added to enable users to click to highlight an entire line- If you want to remove/add a student from/to a group, and there are a number of groups on the screen, click to highlight the student so you can scroll across the screen and make selections.
		Attendance	Changes to the way users access and enter data in the WUC attendance module. Change primary selection from group class instance to selection of a group, so users have the ability to enter the data for a group for a full week if required.
		Attendance	The highlight entire line function has also been added to the attendance screen.
		Unit Summary	Export of SC Information - Users can report on Special Consideration (for a number of classes selected from the Unit Summary tab) and the Special Consideration report can be exported to view all special consideration applications for those classes.
		Advanced Search	Campus enrolment count report was developed in SAI (Student Administration Interface - Report System) to address the problems that Subject Synonyms caused with the Advanced Search for Campus searches.
		Supervising	Annual Progress Report (APR) - Completion/Review of the APR OnLine for Supervisors, Heads of Postgraduate Studies (HPS) and Deans.
		Other	Continue link when an error is received - Update the continue link to the new formatted URL
		Other	Update History Record Table - Take into consideration the new format
		Other	Security - Use the new Security model.
		Other	Header Applet - Replace Headliner applet with self updating HTML to support broader browser set.
<b>3.0</b>	<b>February 2004</b>	<b>Function</b>	<b>Changes included in Release</b>
		Class Roll	SMP Central now facilitates the combining of classes. Subject Synonyms can be setup and classes can be viewed 'as a whole'.
		Class Roll	For example, students enrolled in XYZ400 and XYZ900 attend the same lecture(s) and tutorial(s) and they submit the same number of tasks (even though different work is set, the tasks have the same weighting and are marked out of the same value). In the past these classes had to be maintained separately on SMP Central, which meant users had to deal with separate class rolls and call up different classes to enter task marks, final marks etc
		Class Roll	The same functionality could be used by staff who teach classes (in the same session) at different campuses. For example XYZ113, you could combine the Shoalhaven, Bega, Bateman's Bay and Moss Vale Spring instances of the subject and treat them all as 1 class on SMP Central (depending on the tasks set and whether or not On-Line Tutorials are used).
		Class Roll	Groups - If students enrol in more than 1 tutorial group (Tutorials, Labs, Workshops, Practicals) the groups are placed into separate columns when the class roll is exported (to aid in sorting).

		Define Groups	Users had reported problems with performance when trying to update quotas on groups. Improvements have been made to the performance of the Define Groups function. Subject Synonyms may also assist as classes can be combined and groups only have to be setup once and the quota applies to the combined class.
		Assign Groups	Improvements to performance.
		Attendance	Improvements made to the recording of attendance in order to aid in the reporting of non attendance. Null pointer exception error has been fixed.
		Task Marks	New Export tab on the Task Marks summary screen - Users can export the entire Task Marks summary (previously could only export 1 task at a time) - Import is still only on 1 task at a time, but as the user can select which columns to import, the spreadsheet exported from the Task Marks summary could be used.
<b>2.6.7</b>	<b>June 2003</b>	<b>Function</b>	<b>Changes included in Release</b>
		Class Roll	"Set" button available in Class Roll tab and Attendance tab - this allows the user to select multiple rows and set the same value in them all.
		Define Groups	"Define Groups" has new field called "Group Meeting Dates" which is used by the Attendance module (to be used by WUC initially).
		Define Groups	New 'Types' have been added - Laboratory and Pass (Pass program).
		Define Groups	Group Instance - Times now appear as 24 hour clock. End Time has been increased to 21:30.
		Assign Groups	"Assign Groups" now has an "enrol/remove all students" checkbox
		Attendance	New Attendance tab - this has been built specifically for WUC, and will only be used by them initially. Once it has been used and proven, it can be opened up for others to use if desired.
		Task Marks	Average & Standard Deviation available within the "Task Marks" entry screen - previously this displayed the average and SD as calculated from the Final Marks tab - it now displays the Average and SD for the individual task (calculated for enrolled students for that task)
		Advanced Search	More efficient Advanced Search tab - re-designed to address the performance issues experienced at the beginning of session 1.
<b>2.6</b>	<b>July 2002</b>	<b>Function</b>	<b>Changes included in Release</b>
		Advanced Search	The Advanced Search tab now allows searches based on initials or first and last name separated by a space. Wild cards can also be used (and need to be used if searching for an initial). e.g. Smith or J* Smith or John Smith.
		Advanced Search	If the search returns less than 100 records - they will be automatically loaded without having to click OK to a pop up message displaying the number of records returned.
		Advanced Search	The Advanced Search Tab icon names have changed from Std Search to Student Search and Sbj Search to Subject Search
		Advanced Search	When you log onto SMP Central you can now login to the entire system or just go to the Advanced Search Tab. If you select to login to the Advanced Search Tab, no other tabs will be loaded. You do this on the SMP Central home page by entering your username, password, and selecting "Advanced Search" from the drop down menu. Then click Login
		Special Consideration	This has been modified so that publishing to UNIT level is NOT impacted by unprocessed Special Consideration applications in a class.
		Special Consideration	Where the student indicates that documentation will be submitted, the SC* flag in SMP Central will only appear once the documentation has been verified by ARD.

		Special Consideration	When entering special considerations, the user will be informed if they try and submit a reply which is longer than the system can handle (previously this caused an error message to appear).
		SOLSMail	This is a facility which replaces the Group Email facility for sending messages to cohorts of students. It has been developed following feedback by current users of the group email function.
		Class Roll	The class rolls are now produced directly from the enrolment tables - there are no more time delays between when a student enrolls, and when they appear in SMP Central (this has traditionally been an overnight load). As soon as the student enrolls or withdraws, it will be reflected in SMP Central.
		Define Tasks	Decimal places can now be entered in the "Weightings" field.
		MAC Users	The <b>Toolbar icons</b> have been adjusted so that they show fully on the Mac
			<b>Mac users can now use SMP Central using Internet Explorer</b> (previously an encryption security error appeared).
<b>2.5.1</b>	<b>February 2002</b>	<b>Function</b>	<b>Changes included in Release</b>
		Advanced Search	Allows searches based on various criteria such as course, subject prefix, campus etc. Results can be displayed by subject lists or by student lists. The results can be displayed, exported or printed. All results can be exported with current mailing address details included to allow mailing lists to be generated.
		Special Consideration	New <b>Online Special Consideration</b> application and processing facility. The details of Special Consideration applications submitted by students can now be viewed in SMP Central. Lecturers can also submit, and electronically record their decisions online using this facility. The decision is automatically sent back to the student via SOLS
		Special Consideration	You are made aware that a Special Consideration has been submitted by an "SC" appearing in the INFO column beside the student's record in the CLASS ROLL tab. To view or process a student's Special Consideration application, click on the "SC". (This is replacing the existing Medical Certificate (MC) functionality).
		Class Roll	The student details that appear when you click on the surname field in the CLASS ROLL tab have been updated. New information includes <b>HSC details</b> (if available) To view HSC results, Click on the Surname of the student in the CLASS ROLL tab, and then click the OTHER tab in the pop up window.
		Application Tracking	This allows the tracking of University Applications that are in the Faculty. The status of the application, and the current holder of the application can be updated by authorised users to enable better follow-up for faculties, uniadvice and ARD.

<b>2.3</b>	<b>May 2001</b>	<b>Function</b>	<b>Changes included in Release</b>
			you will be prompted to accept a new <b>SECURITY CERTIFICATE</b> . Please ensure that you <b>ACCEPT THE CERTIFICATE "FOREVER"</b> (this is an option on one of the windows that appears), and then the logon screen will appear as normal - this will prevent the security certificate prompt from popping up every time you start SMP Central.
			If you use bookmarks to start SMP Central - please ensure that you bookmark this web address to ensure you go to the correct URL: <a href="http://staff.uow.edu.au/cols/smpcentral/">http://staff.uow.edu.au/cols/smpcentral/</a>
			A major part of this release is the implementation of a new <b>PERMISSIONS DATABASE</b> structure. This is to allow the SMP Support group to efficiently maintain the class permissions in SMP Central
			Increased timeout value from 10 minutes to 30 minutes
			Ability to 'Copy and Paste' TASK setup information from one class to another in the DEFINE TASKS tab
			Change to the "Comments" title in the TASK MARKS tab to "Comments to Students"
			Update to only display classes with an "active" status (based on the Subject Database class status)
			Update to the sorting algorithms to correctly sort on full first names (not just initials)
			Update to TASK MARKS tab layout - including new icons and ability to read the "comments to students" on the summary screen.
			New dynamic permissions structure - making it more efficient for the SMP Support Group to manage the class permission requests
<b>2.2</b>	<b>November 2000</b>	<b>Function</b>	<b>Changes included in Release</b>
			Medical Certificate DATE listed on class roll - allows sorting by submission date
			Medical Certificate BUTTON on class roll - provides a printable report of ALL medical certificates for the current class
			New graphical buttons on CLASS ROLL and FINAL MARKS tabs. These new buttons do not scroll as you go down the class - so you can always see them, and click them without scrolling back to the top of the page (particularly good for regular saves!).
			The AVERAGE and STANDARD DEVIATION are now displayed on the FINAL MARKS screen.
<b>2.1</b>	<b>November 2000</b>	<b>Function</b>	<b>Changes included in Release</b>
			STD SEARCH tab - Individual student lookup by student number or name - giving student enrolment details
			Displaying student first names on CLASS ROLL tab
			Ability to Export from the CLASS ROLL tab
			Medical Certificate info and Potential Graduate flags moved to the CLASS ROLL tab
			TAB between fields on FINAL MARKS tab
			Auto selection of classes on the SELECT CLASS tab - removing "SELECT" button
			'Publish' button (for final mark submission) moved to FINAL MARKS tab
			Counts indicating the number of Enrolled, Withdrawn and Pending students in a class

2.0	November 2000	Function	Changes included in Release
			<b>Group email facility</b> - email your whole class with the click of a button
			<b>Student email address</b> displayed in the class roll
			<b>A new sortable "group" column</b> for entry of numbers or names of groups such as tutorials and labs
			<b>Customised messages</b> can be displayed to an individual student beside each task mark on the web
			If there are any system messages about the SMP, they will automatically appear in the title bar area.
			Thesis Title is now displayed on the Academic Record
		Class Roll	Withdrawn students are hidden by default
		Class Roll	The roll is sorted by Surname by default
		Class Roll	A new sortable "group" column has been added for entry of numbers or names of groups such as tutorials and labs. This column also appears in the Task Marks summary and Task Marks entry screens for sorting purposes (sorting by group)
		Class Roll	A new sortable column has been added containing student wumpus email accounts. Clicking on this field will automatically create an email to the student (using the locally installed email client).
		Class Roll	A new button has been added called "Email Class". Clicking this button will automatically create an email to all of the students currently enrolled in the class (NOT students with a PENDING status) who have a wumpus email account. Please note: The wumpus email account is generated by the students during their first year at the university . Until they create this account - you will not be able to see their wumpus email address on the Class Roll screen, and you will not be able to email them using the "Email Class" function.
		Define Tasks	The "Display on web" option has been moved to the Task mark edit screen. Therefore the Save / Cancel buttons have also been removed
		Define Tasks	The "Must Pass" and "Must Save" display as YES/NO instead of ticks. These are still not linked to any other functions at this stage - they are for user information only.
		Define Tasks	The "Display on web" option has been moved to the Task mark edit screen
		Define Tasks	When setting up a task, the "Marked out of" and "Weighting" will default to zero if nothing is entered
		Task Marks	The "Group" column has been added for sorting purposes
		Task Marks	The task summary can now be sorted by task marks within a task (click on the Task Name)
		Task Marks	A new "Edit" button has been added to enter the Task mark edit screens
		Task Marks	If a task is currently displayed on the web "Web" will appear under the Task Name
		Task Marks	The "Display on Web" button has been added to this screen with pop-up confirmation
		Task Marks	The "Group" column has been added for sorting purposes
		Task Marks	A message can be entered beside each student within each task. This is displayed to the individual student when the task marks are displayed on the web.