

MANAGING THE RESEARCH STUDENT LIFECYCLE IN CAMPUS SOLUTIONS.

SESSION 2015 Monday 16 October 2017

PRESENTER

Paula Leadon

Queens University Belfast

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- Over 12 years experience working across Schools and Directorates within the University
- Functional Development Lead since 2012
- Worked with Campus Solutions since 2008
- Specialising in the Student Records and Financial Aid Modules
- Prince 2



YOUR ORGANIZATION

Established by Queen Victoria in 1845

The University is an international centre of research and education rooted at the heart of Northern Ireland with approximately 23,500 students.

The University is a member of the Russell Group of 24 leading UK research-intensive universities.

EMEA ALLIANCE 16-17 OCTOBER 2017



QUEENS & ORACLE

Campus Solutions locally branded as Qsis, implemented 2007 – 2008

Using all core modules

Campus Solutions v 9.0 PeopleSoft V8.54.07 Bundle 45

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SAFE HARBOUR STATEMENT

The student information used throughout this presentation is purely fictional and was created solely for the purpose of the presentation.

CONTENTS

- 1. Project Background
- 2. Project Objectives
- 3. Project Scope
- 4. Milestones Milestones Configuration Page and Milestone Process
- Dashboards Academic, School/Head of School Approver and Student
- Digitisation of Paper based processes including Initial Review, Differentiation, Annual Progress Review and Record of Formal Meetings
- 7. Consumption

PROJECT BACKGROUND

- Phase 1 of the Research Student Lifecycle Project went live in June 2014 and focused on the Thesis and Examination Management elements of the Research Student Lifecycle including the following processes:
 - Intention to Submit

Nomination of the External Examiners

2. The current phase focuses on the overall Research Student Lifecycle including the standardisation of core processes

PROJECT OBJECTIVES



Provide an excellent experience for all Postgraduate
 Research Students, Research Supervisors and other users



 Provide Faculties, Schools, Supervisory Staff and other University Stakeholders with greater visibility of Research Students' progress in their Research Student Lifecycle



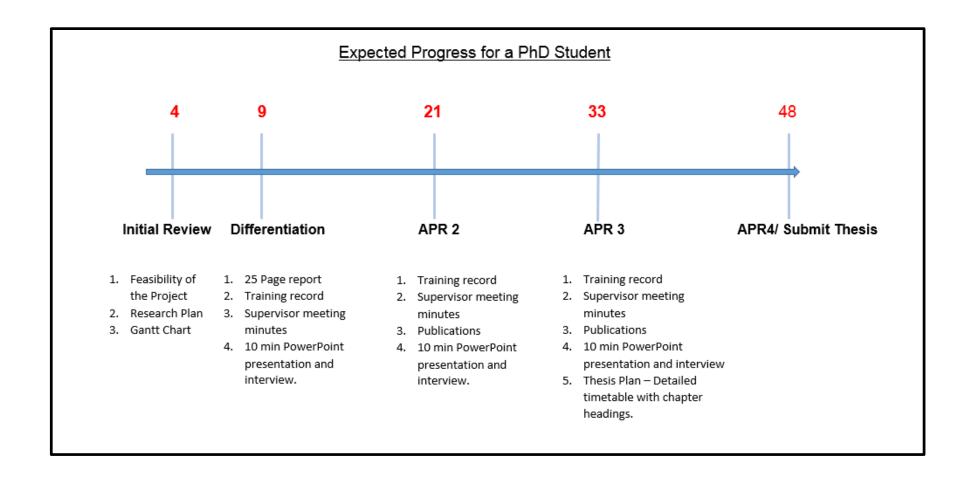
- Provide standardised, streamlined, effective and consistent processes.
- The consistent capture of data for each Research Student will also assist in the management of the appeals process

PROJECT SCOPE

- Review and standardisation of relevant business processes
- Provide a single source of data for the following elements of the Research Student Record;
 - Calculated Thesis Submission Date
 - Thesis Submission & Examination Management
 - Progress Tracking in Campus Solutions (Including Initial Review, Differentiation and Annual Progress Monitoring)
- Research Student Supervision A facility to record Supervisor/Student Meetings
- Reports Improved Data Quality providing a firm basis for Business Intelligence

RESEARCH STUDENT LIFECYCLE

RESEARCH STUDENT LIFECYCLE



MILESTONES

- Background
- Challenges
- Configuration Page
- Milestone Table/Process
- Milestone Recalculation Page

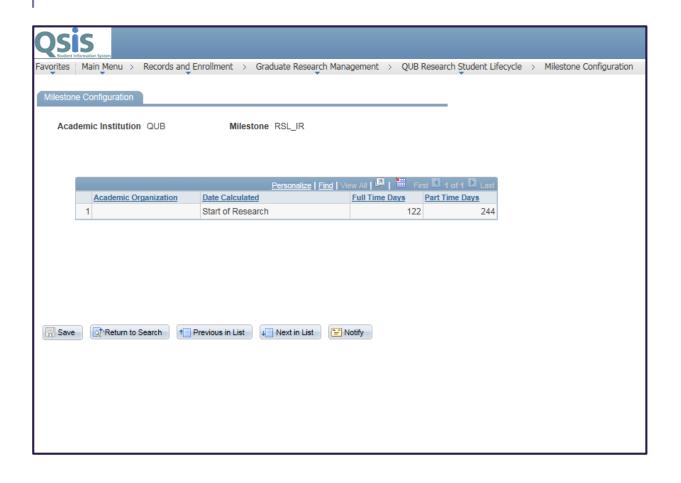
MILESTONES - BACKGROUND

- Delivered Functionality
- Was first implemented in 2010
- Milestones could be assigned in bulk or individually
- Had to manually calculate and add the date to each individual student
- Had to manually recalculate if the student took a Leave of Absence
- Had to manually update when the student completed each individual milestone/s

MILESTONES - CHALLENGES

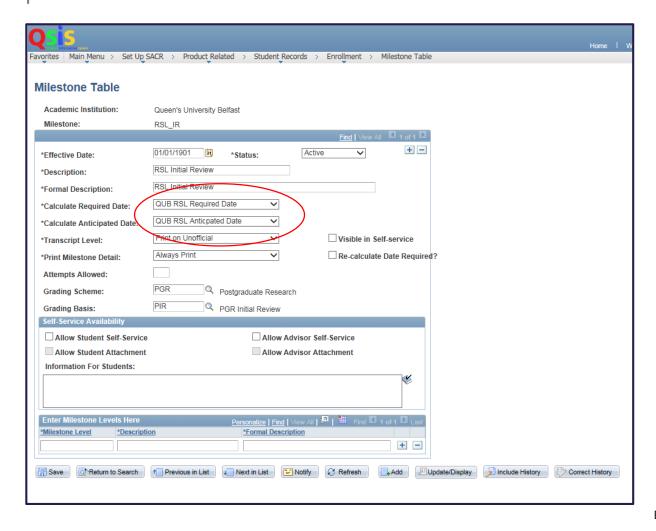
- A solution that would automatically calculate and assign a Research Student's Milestones and dates
- A solution that would automatically recalculate a Research Student's Milestones if they took a Leave of Absence (or multiple Leaves of Absence)

MILESTONE — CONFIGURATION PAGE



- Set up a new set of milestones, all beginning with RSL_
- Developed a configuration page with a tab for each Milestone
- A Dropdown for date calculated with a number of values:
 - Start of Research
 - Admit Term
 - Admit Term+ 1

MILESTONE TABLE



- Created two new translate values
- Modified the Milestone Process Application Engine to automatically calculate and bulk assign the date of a students milestones

MILESTONE PROCESS

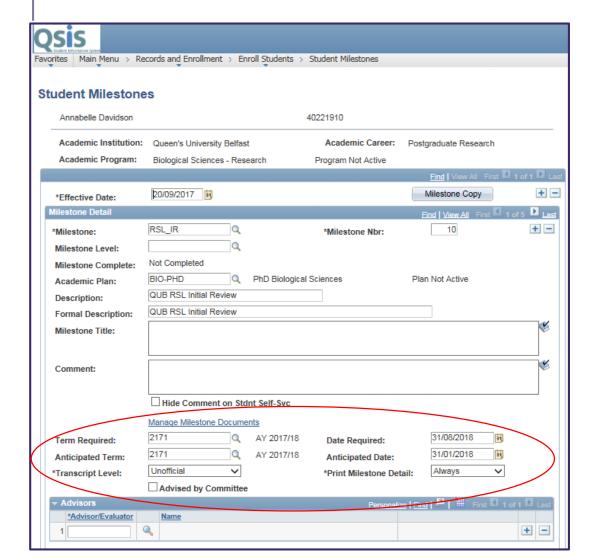


- Create a template for the Career/Program/Plan
- Assign the relevant milestones to the template
- Milestone process can be run by using either the Population Selection Option

Or

Student Select List –
 Individual students

STUDENT MILESTONE PAGE



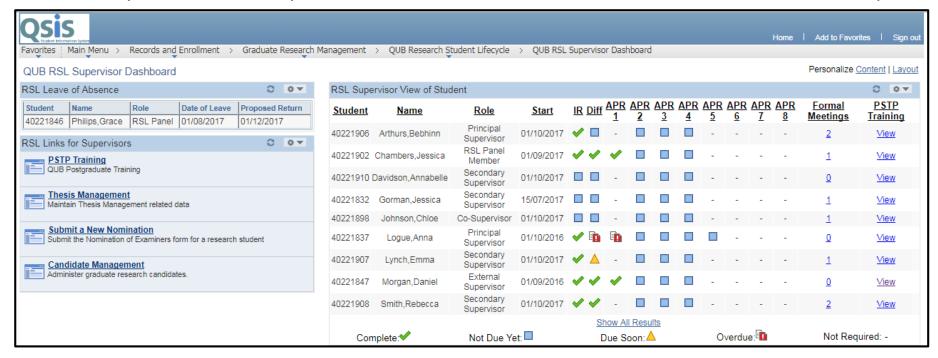
- Milestone Process Runs
- Uses the information in the configuration page and populates the following fields:
 - Date Required
 - Term Required
 - Anticipated Date
 - Anticipated Term

DASHBOARDS Supervisor School/Head of School

- Approver

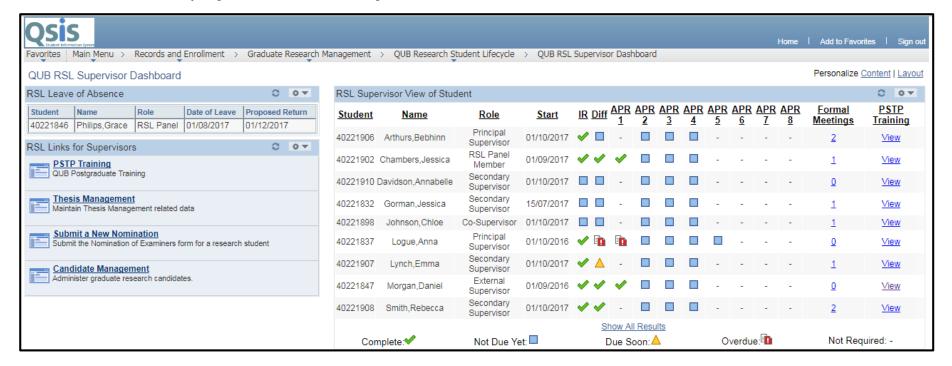
SUPERVISOR DASHBOARD

- Provides a supervisor with a holistic view of the students that they are assigned too in the Advisor Table
- Ability to access a student's Initial Review, Differentiation, Annual Progress Review & Formal Meeting pages by selecting the relevant icon
- Variety of icons to identify when a milestone is Not Yet Due, Due Soon, Due, Overdue and Complete



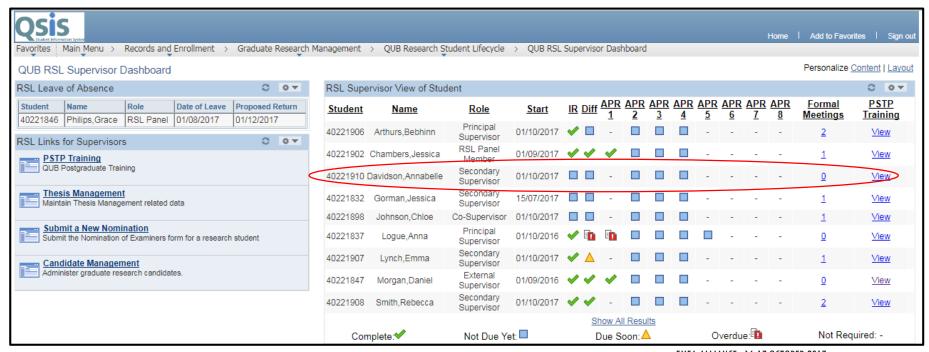
SUPERVISOR DASHBOARD CONT

- A summary of the number of Formal Meetings a student has had in the current term
- A link to an individual student's Training Record (PSTP Training)
- A summary of those students currently on a Leave of Absence
- Links to other pages in Qsis including Submit a New Nomination External Examiners



HOW DOES THE SUPERVISOR DASHBOARD GET UPDATED

- The business processes associated with the milestones are now digitised and facilitated within Campus Solutions
- When the supervisor completes the relevant milestone i.e. Initial Review in the system the icon on the dashboard will automatically convert to a green tick

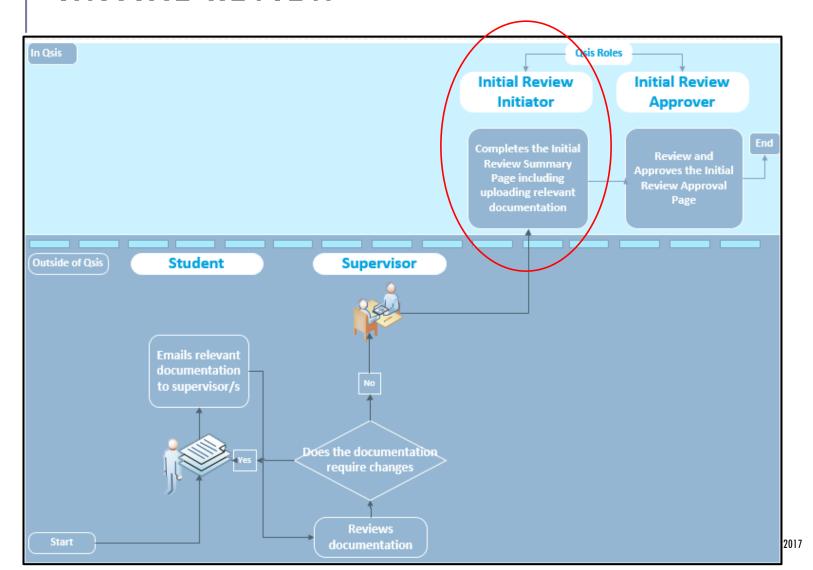


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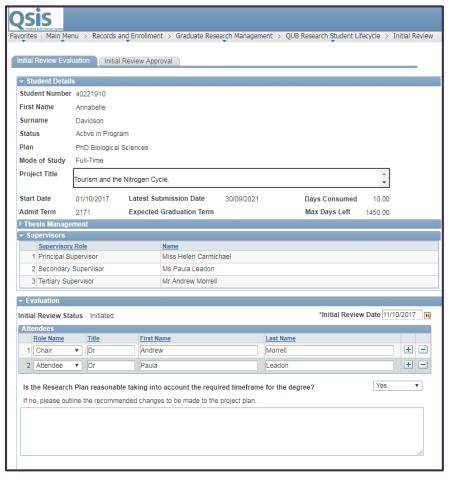
INITIAL REVIEW

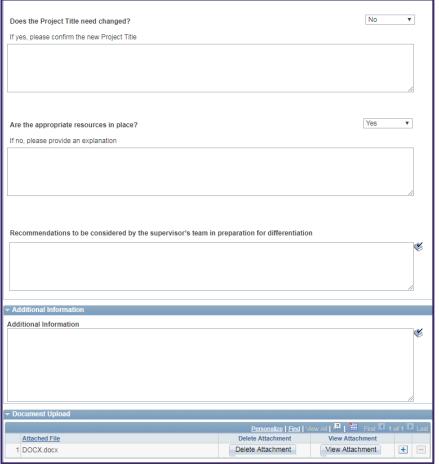
- Four months after a Full Time PhD student's start date
- Eight Months after a Part Time PhD student's start date

INITIAL REVIEW

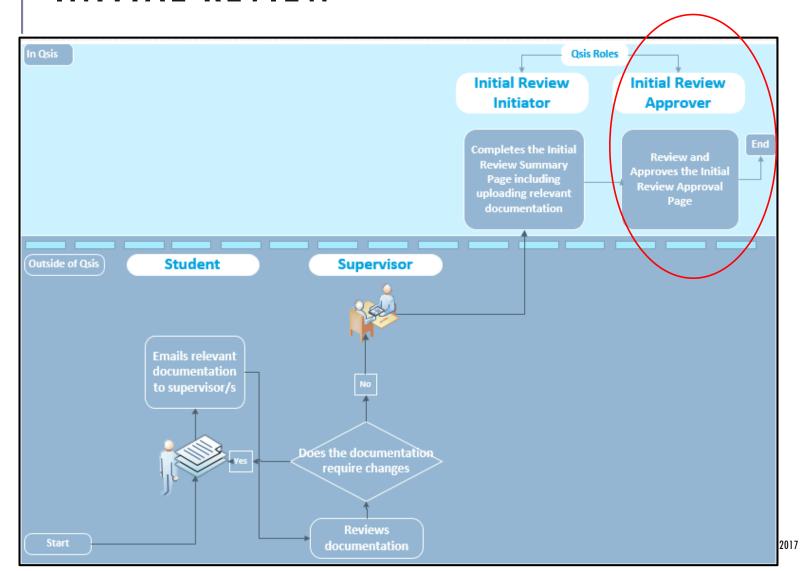


INITIAL REVIEW EVALUATION

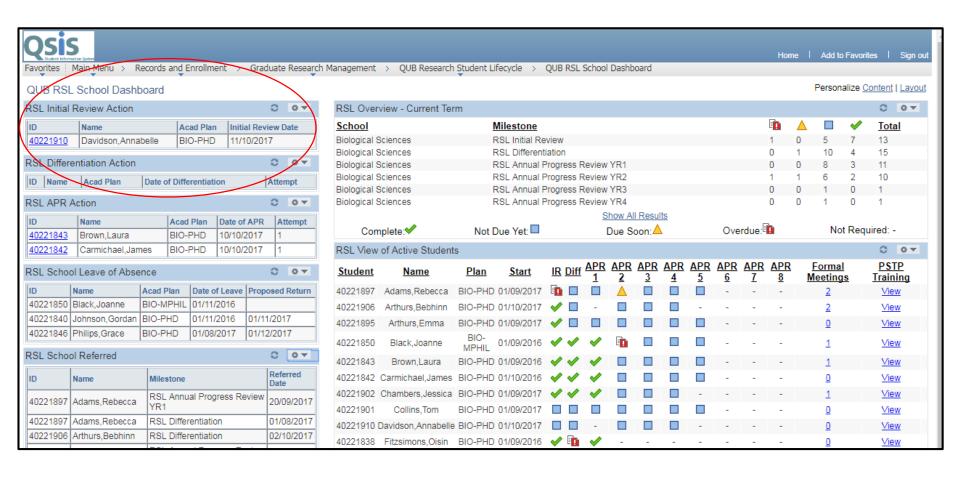




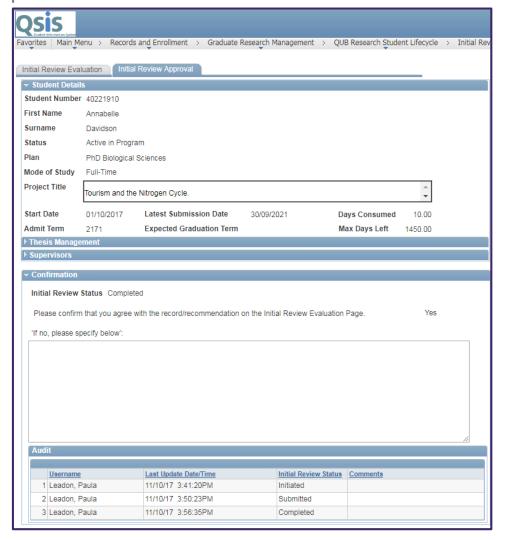
INITIAL REVIEW



SCHOOL ADMINISTRATOR/APPROVAL DASHBOARD

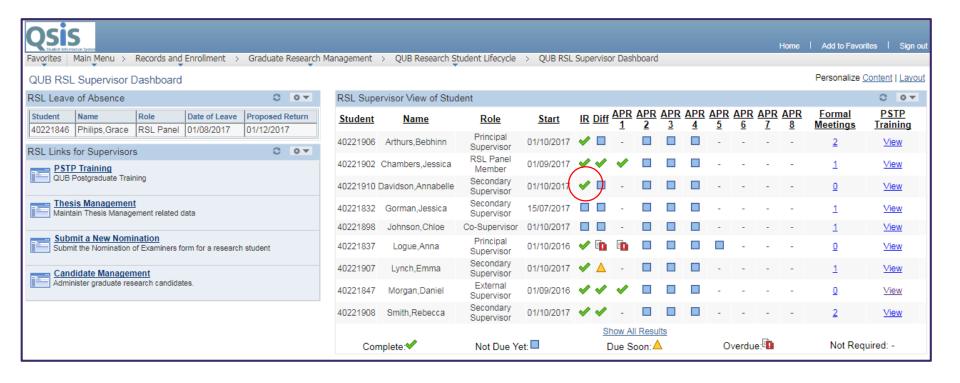


INITIAL REVIEW APPROVAL

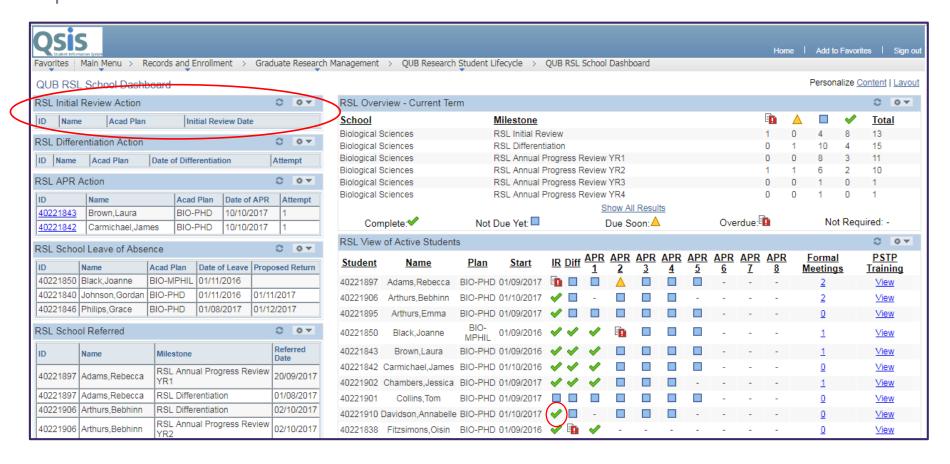


- When the Initial Review page is approved the status of the respective milestone in the student milestone table will get updated
- The Supervisor, Student and School Dashboards will update immediately
- The milestone icon for the milestone will update to a green tick symbolising that the milestone is complete

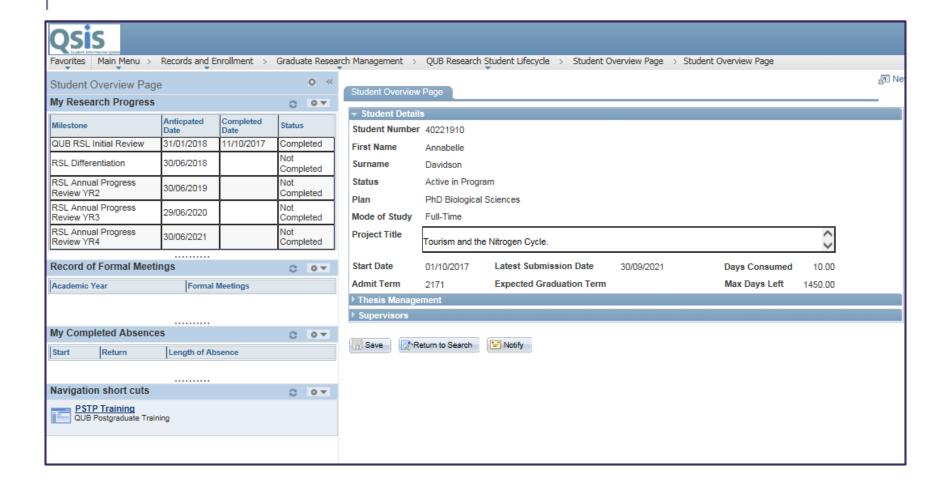
UPDATED SUPERVISOR DASHBOARD



SCHOOL ADMINISTRATOR/APPROVAL DASHBOARD

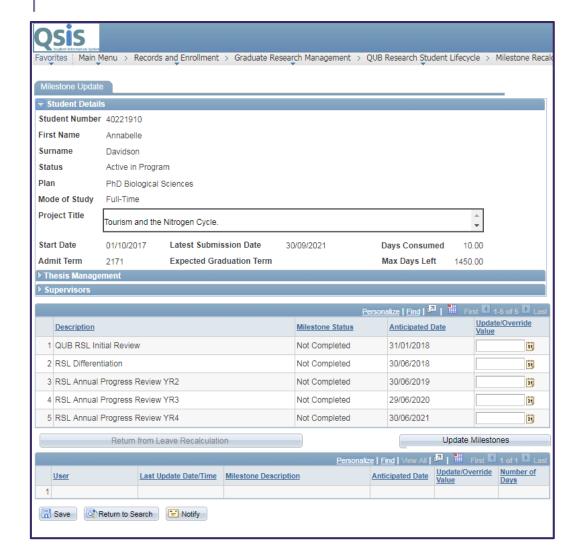


STUDENT OVERVIEW PAGE



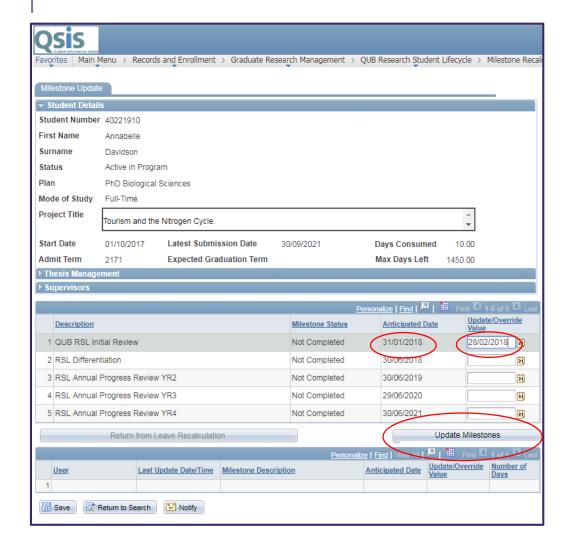
MILESTONE RECALCULATION PAGE

MILESTONE RECALCULATION PAGE



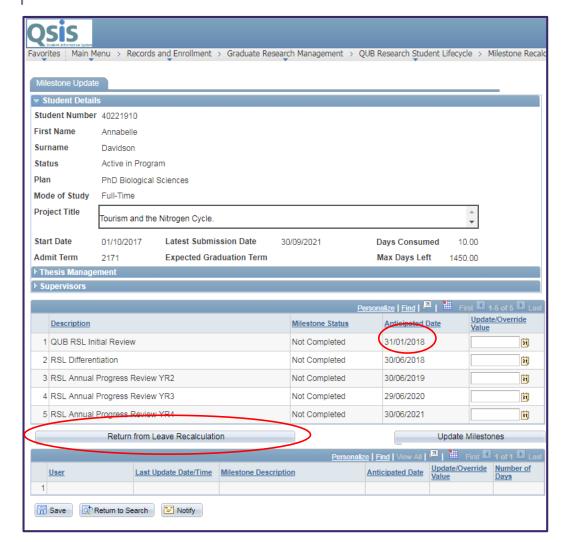
- Developed page
- Allows schools to manually update milestone dates for those milestones not yet completed

MILESTONE RECALCULATION PAGE



- Insert new date
- Select Update Milestone
- The Anticipated
 Date will get
 updated both on the
 screen and on the
 student milestone
 page
- Update/Override value will appear blank

MILESTONE RECALCULATION PAGE - RLOA



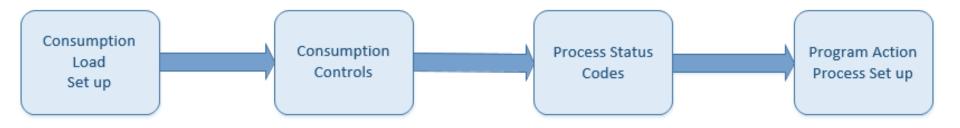
- Return from leave of absence (RLOA) button will be active when the latest row on the PPS is RLOA
- When selected the system will calculate the number of days a student is off and then add it onto the anticipated date
- If you want to accept the date, select the update milestones button

CONSUMPTION

CONSUMPTION — WHAT IS IT?

- Delivered functionality
- Automatically calculates a research student's maximum and minimum submission dates using the student's research start date and the number days that has been configured against that Program/Plan
- Ability to pause when a student takes a Leave of Absence
- Ability to resume and recalculate a student's submission dated when they Return from their Leave of Absence.

CONSUMPTION - CONFIGURATION



CONSUMPTION LOAD SET UP — FULL TIME



Research Consumption Load Setup

OHE

Academic Institution:

Academic Institution:	QUB	Queen's Univ	ersity Belfast		
Consumption Load:	FT				
				Find View All First	1 of 1 Last
*Effective Date:	D1/01/1901	1 31	*Effective Status:	Active 🗸	+ -
*Description:	Full Time				
*Short Description:	FT				
*Consumption Rate:	1.00)			
Return to Sea	arch 📔 📔 N	otifyA	dd Update/Display	Include History	Correct History

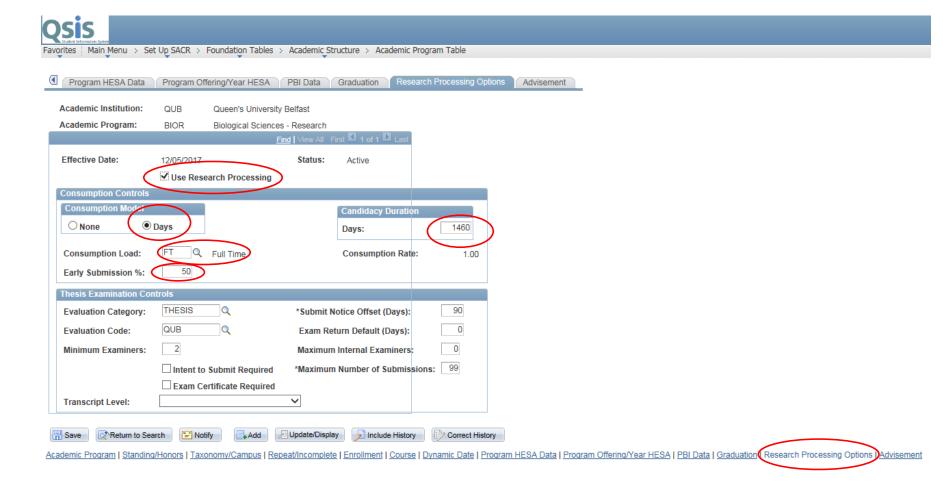
CONSUMPTION LOAD SET UP — PART TIME



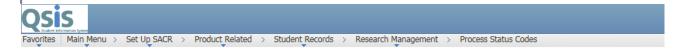
Research Consumption Load Setup

Academic Institution:	QUB	Queen's University Belfast						
Consumption Load:	PT							
					Find View All	First	1 of 1	Last
*Effective Date:	p1/01/190	1 🔄		*Effective Status:	Active	~		+ -
*Description:	Part Time							
*Short Description:	PT							
*Consumption Rate:	0.5	0						
Save	rch 🖺 N	Notify	+Add	2 Update/Display	/ Include Hi	story	Co	rrect History

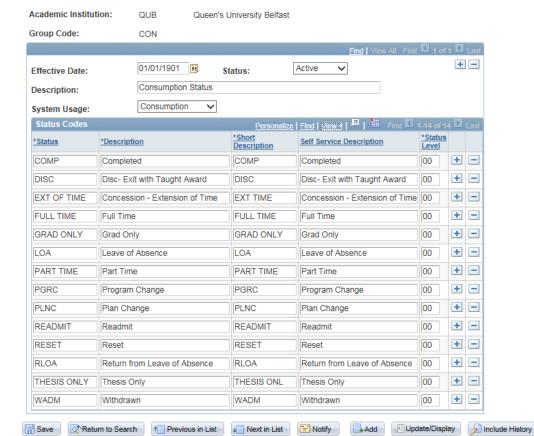
CONSUMPTION CONTROLS



PROCESS STATUS CODES



Process Status Codes



Correct History

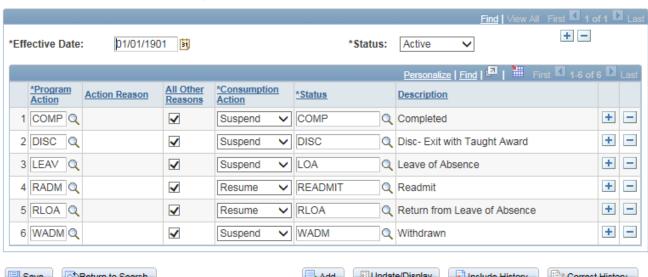
PROGRAM ACTION PROCESS SETUP



Program Action Process Setup

Academic Institution: QUB Queen's University Belfast

Process: Research Consumption



R Save Return to Search Update/Display Include History Correct History +Add

Information

Main Menu > Records and Enrollment > Graduate Research Management > Candidate Management Favorites

Annabelle Davidson 40221910

Supervisors

Research Topic

Consumption and Submission

M \iint

Other Assignments

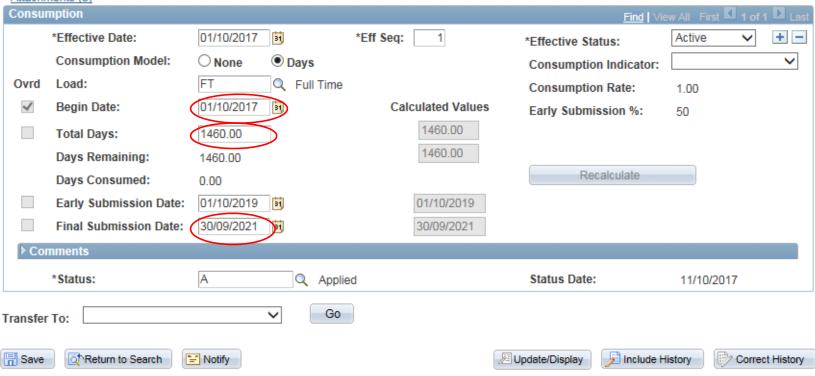
Academic Institution: Candidate Number: Queen's University Belfast 000000019477

Academic Career: Student Career Nbr: Postgraduate Research 0

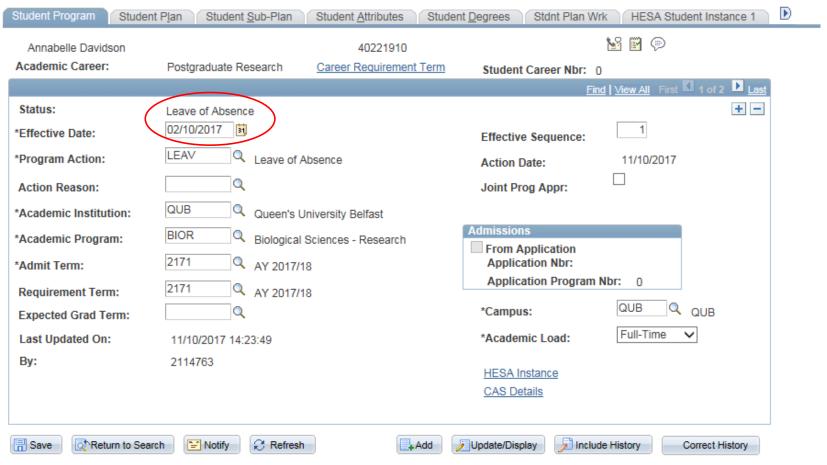
Academic Program: Biological Sciences - Research Academic Plan: PhD Biological Sciences

> Days Remaining: 1450.00

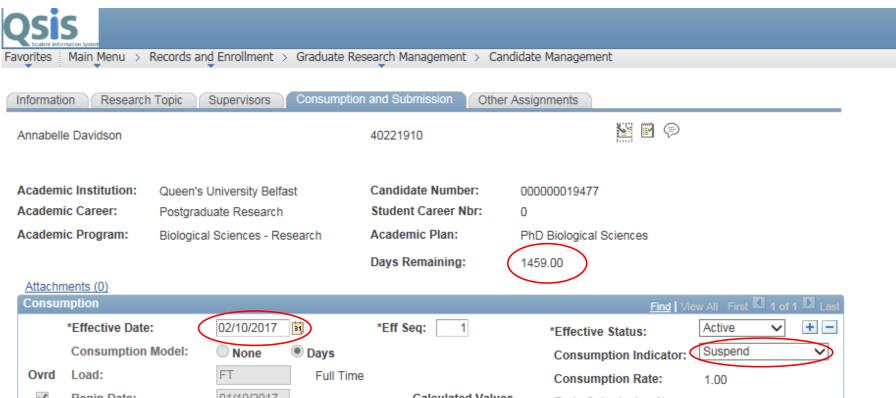
Attachments (0)

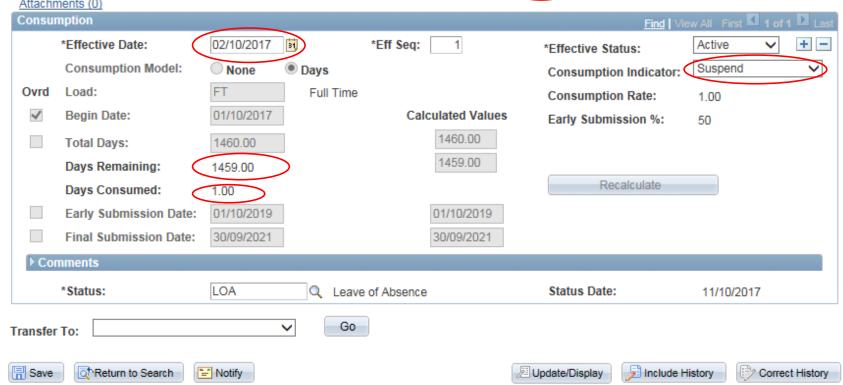






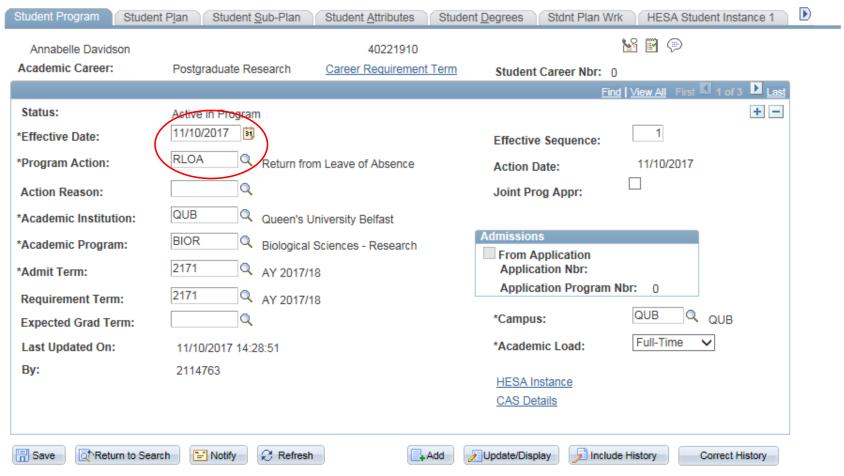
Student Program | Student Plan | Student Sub-Plan | Student Attributes | Student Degrees | Student Plan Wrk | HESA Student Instance 1 | HESA Student Instance 2 | HESA Student Instance 3







Favorites Main_Menu > Records and Enrollment > Career and Program Information > Student Program/Plan

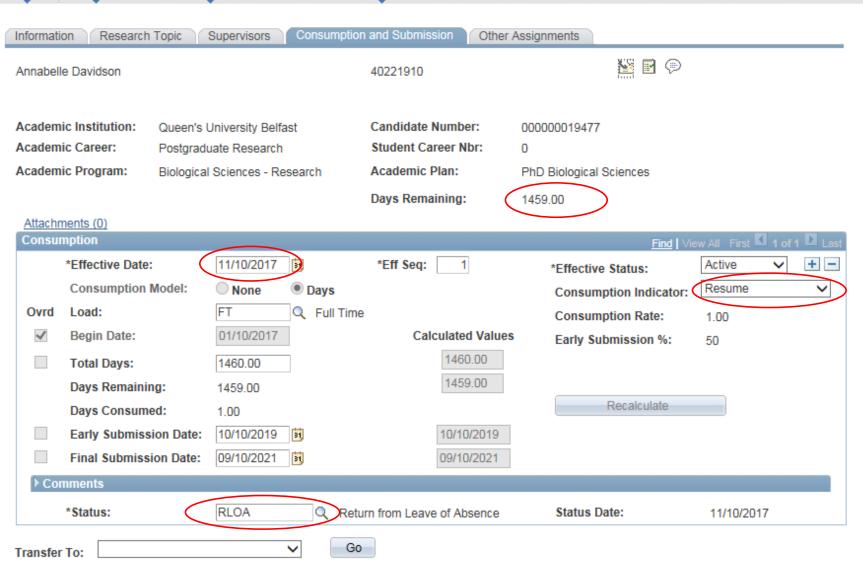


Student Program | Student Plan | Student Sub-Plan | Student Attributes | Student Degrees | Student Plan Wrk | HESA Student Instance 2 | HESA Student Instance 2



☐ Save

Favorites Main Menu > Records and Enrollment > Graduate Research Management > Candidate Management



Include History

Correct History

Update/Display

" Notify

Return to Search

SUMMARY



PRESENTERS

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ALL ALLIANCE PRESENTATIONS WILL BE AVAILABLE FOR DOWNLOAD FROM THE CONFERENCE SITE



THANK YOU!

