Western University Scholarship@Western

Western Libraries Staff Presentations

Western Libraries

2014

Managing the Acquisition of E-resources

Harriet Rykse Western University, hrykse@uwo.ca

Robert Graves Western University, rgraves2@uwo.ca

Follow this and additional works at: http://ir.lib.uwo.ca/wlpres



Part of the Collection Development and Management Commons

Citation of this paper:

Rykse, Harriet and Graves, Robert, "Managing the Acquisition of E-resources" (2014). Western Libraries Staff Presentations. Paper 45. http://ir.lib.uwo.ca/wlpres/45



Managing the Acquisition of E-resources

April 30, 2014

Robert Graves, Library Systems Administrator Harriet Rykse, Digital Information Resources Librarian



Western Libraries

- 23,000 full time undergraduates
- 2,800 full time Masters students
- 1,900 full time PhD candidates
- $_{\circ}$ 1,400 full time faculty

Acquisitions (FY 13/14)

- 21,000 firm and approval orders
- 2015 e-books purchased through DDA
- 5281 active print serial subscriptions
- 696 orders and 144 cancellations using the form

Why change our process?

- Multiple ways of requesting resources
- Electronic requests sometimes "fell through the cracks"

Timeline

ER&L 2011 – learn about CORAL Fall 2011 – Roll out for e-resources



Timeline

Summer 2012 – Cancellation form added February 2013 – Recommender function added

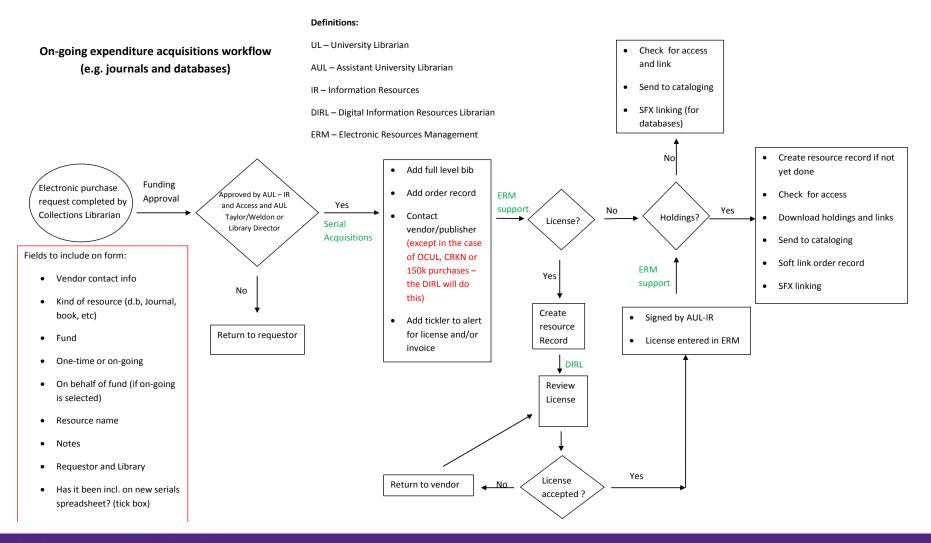


Print requests added

March 2013 – Added an alert when no steps available

Spring 2011 - Developed Workflows

Serials



Spring 2011 - Developed Workflows Monographs

Definitions: **One-time expenditure Acquisition Workflow** UL - University Librarian AUL - Assistant University Librarian IR - Information Resources DIRL - Digital Information Resources Librarian **ERM - Electronic Resources Management** Create new Alert cataloging resource and e-file original record request Yes **ERM ERM** Contact Alert LIRMhelp support Access support Yes vendor New Platform? Link access that access is available? No available **ERM** Νo support License entered Item Contact Communicate Set tickler Initiate into ERM available in Electronic purchase vendor/ invoice License? purchase e-format? request completed by Monograph publisher Yes instructions order Collections Librarian Acquisitions and PO# to DIRL vendor Yes No Review AUL - IR Note - On form indicate that it should only be License License signs accepted? used for non-Coutts monograph purchasing. Communicate license (I.e. to replace wlorders or the e-prf) to requestor

Return to vendor

No

Spring/Summer 2011 Began local implementation

Workflow Setup

Acquisition Type	Resource Format	Resource Type	
One-time expenditure	Any	Single E-book(s) (not Coutts)	> ×
One-time expenditure	Any	Single E-journal(s)	X
One-time expenditure	Any	E-book package	X
One-time expenditure	Any	E-journal package	X
One-time expenditure	Any	Database	2 X
One-time expenditure	Any	Consortial	2 X
One-time expenditure	Any	Print Journal	X
One-time expenditure	Any	Other	X
Ongoing expenditure	Any	Single E-book(s) (not Coutts)	×

Spring/Summer 2011 System Requirements

- Separate modules for different sections of CORAL
- Apache, PHP 5, MySQL 5
- Object-oriented PHP & JavaScript (jQuery)
- Plugged in easy to our existing corporate authentication

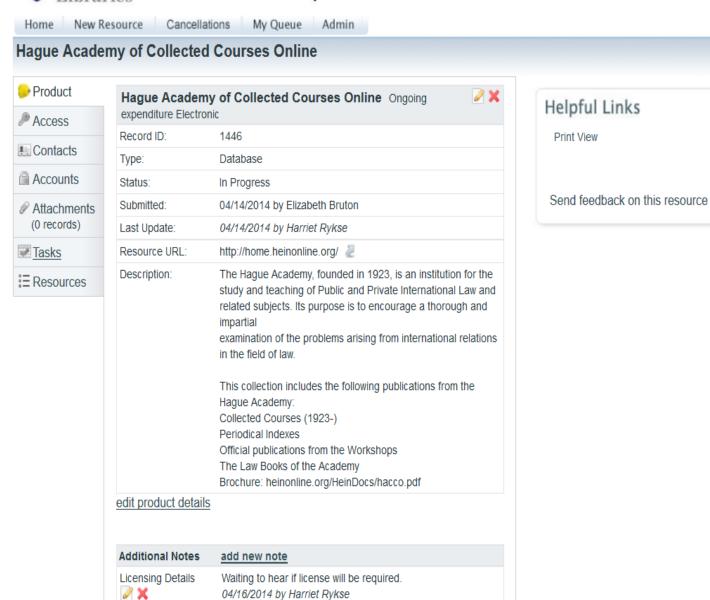
Fall 2011 Rolled out for e-resources

- Training for acquisitions staff
- Training for collectors



Resource Request Workflow

0	Displa	g 1 to 25 of 3 Resource Records					
Search	<< 1 <u>2</u>						
new search Name (contains)	ID ▲ ▼		Creator ▲ ▼	Date ▲ ▼ Created	Acquisition Type ▲ ▼	Status ▲ ▼	Step
ISBN/ISSN	<u>1454</u>	World Tax Journal	Elizabeth Bruton	4/16/2014	Ongoing expenditure	In Progress	P
Fund	1448	7 Wiley ebook titles	Qinqin Zhang	4/14/2014	One-time expenditure	In Progress	
Acquisition Type	<u>1445</u>	Bar Journals Library	Elizabeth Bruton	4/14/2014	Ongoing expenditure	In Progress	
All 💌	1444	Brill's Encyclopedia of the Neo Latin World	Bruce Fyfe	4/14/2014	One-time expenditure	In Progress	1
Status In Progress	<u>1446</u>	Haque Academy of Collected Courses Online	Elizabeth Bruton	4/14/2014	Ongoing expenditure	In Progress	9
Creator All	1430	multiple Wiley ebooks	Qinqin Zhang	4/10/2014	One-time expenditure	In Progress	9
Library	1417	American Institute of Physics Journals (AIP)	Karen Marshall	4/7/2014	Ongoing expenditure	In Progress	w/
Resource Format	1413	Specialized Legal Research	Elizabeth Bruton	4/1/2014	Ongoing expenditure	In Progress	V
Resource Type	1409	Journal of Investing	Elizabeth Marshall	3/28/2014	Ongoing expenditure	In Progress	w.
All Pecord ID	1407	U.S. Congressional Documents	Elizabeth Bruton	3/27/2014	Ongoing expenditure	In Progress	w?
Starts with	1374	Canadian Commercial Law Guide	Elizabeth Bruton	3/20/2014	Ongoing expenditure	In Progress	a de la companya de l
ABCDE JKLMN Opqrs: Wxyz	<u>1373</u>	Canadian Securities Law Reporter	Elizabeth Bruton	3/20/2014	Ongoing expenditure	In Progress	w.
nore optior	<u>1362</u>	Oxford Scholarly Authorities on International Law	Elizabeth Bruton	3/20/2014	Ongoing expenditure	In Progress	w.
ist Serials Cancellations	<u>1361</u>	Products Liability Reporter	Elizabeth Bruton	3/17/2014	Ongoing expenditure	In Progress	w.
	<u>1338</u>	IEEE Smart Grid Research Documents	Debbie Meert- Williston	3/3/2014	One-time expenditure	In Progress	w/
	<u>1336</u>	Adam Matthew Digital (6 databases - see notes)	Bruce Fyfe	2/28/2014	Content Fee plus Ongoing Access Fee	In Progress	a de la companya de l
	1304	3D Building Data Package, London Ontario	Karen Marshall	2/19/2014	One-time expenditure	In Progress	w?
	1307	Federal Securities law Reporter	Elizabeth Bruton	2/19/2014	Ongoing expenditure	In	- Inches

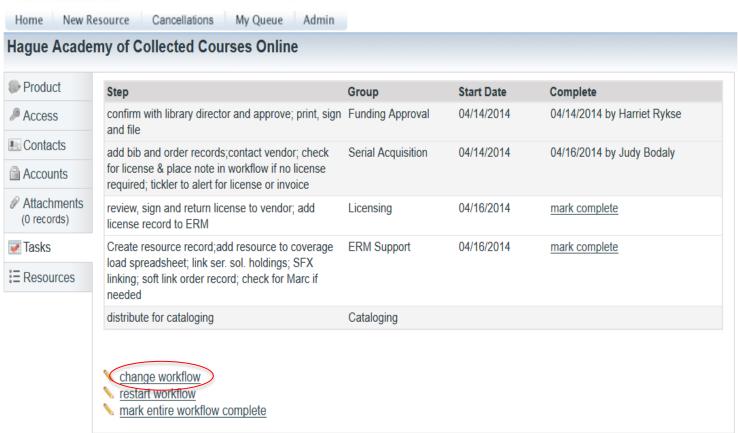




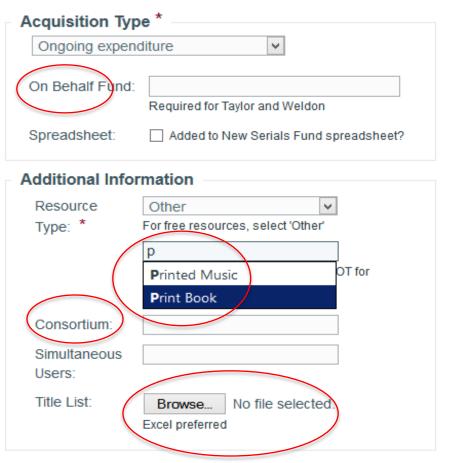
javascript:void(0)

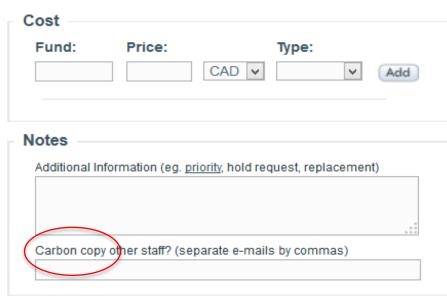


Resource Request Workflow



Resources Request Form





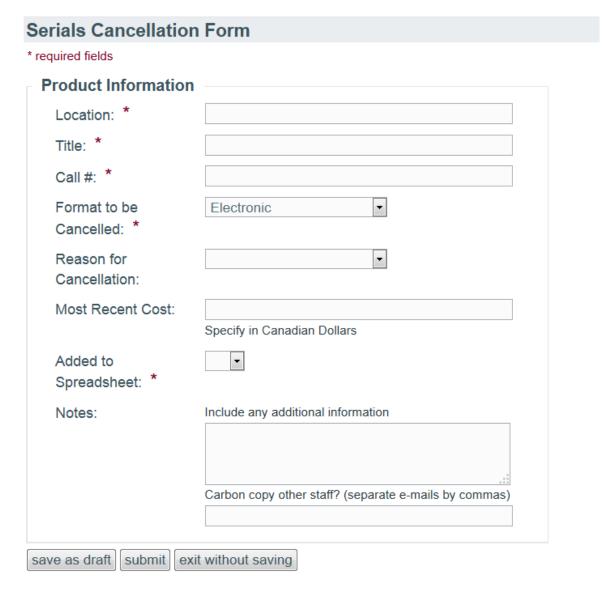
prev save as draft submit cancel



Resource Request Workflow

Search		ying 1 to 25 of 31 Resource Records					
new search	<< 1 <u>2</u> 2	<u>>></u>					
lame (contains)	ID ▲ ▼	Name ▲ ▼	Creator ▲ ▼	Date Created	Acquisition Type	Status ▲ ▼	Step
BN/ISSN	<u>1454</u>	World Tax Journal	Elizabeth Bruton	4/16/2014	Ongoing expenditure	In Progress	1
	1448	7 Wiley ebook titles	Qinqin Zha	14	add bib and order records; conta	ct vendor; check	for license
ınd	1445	Bar Journals Library	Elizabeth		no license required;tickler to aler		
	1444	Brill's Encyclopedia of the Neo Latin World	Bruce Fyfe	4/14/2014	One-time expenditure	In Progress	1
quisition Type	1446	Hague Academy of Collected Courses Online	Elizabeth Bruton	4/14/2014	Ongoing expenditure	In Progress	A
atus	1430	multiple Wiley ebooks	Qinqin Zhang	4/10/2014	One-time expenditure	In Progress	9
Progress	1417	American Institute of Physics Journals (AIP)	Karen Marshall	4/7/2014	Ongoing expenditure	In Progress	1
v	1413	Specialized Legal Research	Elizabeth Bruton	4/1/2014	Ongoing expenditure	In Progress	1
rary	1409	Journal of Investing	Elizabeth Marshall	3/28/2014	Ongoing expenditure	In Progress	4
	1407	U.S. Congressional Documents	Elizabeth Bruton	3/27/2014	Ongoing expenditure	In Progress	A.
chives siness	1374	Canadian Commercial Law Guide	Elizabeth Bruton	3/20/2014	Ongoing expenditure	In Progress	1
cation	1373	Canadian Securities Law Reporter	Elizabeth Bruton	3/20/2014	Ongoing expenditure	In Progress	1
M S	1362	Oxford Scholarly Authorities on International Law	Elizabeth Bruton	3/20/2014	Ongoing expenditure	In Progress	4
ap & Data	1361	Products Liability Reporter	Elizabeth Bruton	3/17/2014	Ongoing expenditure	In Progress	A.
ner /lor	1338	IEEE Smart Grid Research Documents	Debbie Meert- Williston	3/3/2014	One-time expenditure	In Progress	a.
eldon re options	1336	Adam Matthew Digital (6 databases - see notes)	Bruce Fyfe	2/28/2014	Content Fee plus Ongoing Access Fee	In Progress	and the second
t Serials Cancellations	1304	3D Building Data Package, London Ontario	Karen Marshall	2/19/2014	One-time expenditure	In Progress	J.
	1307	Federal Securities law Reporter	Elizabeth Bruton	2/19/2014	Ongoing expenditure	In Progress	A

Summer 2012 Cancellation form added



December 2012 Print requests added

required fields				
Format *				
Electronic	Print	Print + Electronic	Other	
Product				
Title: *		Year:		
Description:		Series Title:		
		Language:		
Provider / Vendor:		# of Volumes:		
URL:		# of Copies:		
ISBN / ISSN:		Edition:		
Author:		Location Code:		
Publisher:		Exa	mple: TSTKG, MGMIN	

February 2013 Recommender Function added



February 2013 Recommender Function added

Brill's Encyclope expenditure Electron	edia of the Neo Latin World One-time	≥ ×
Record ID:	1444	
Type:	Single E-book(s) (not Coutts)	
Status:	In Progress	
Submitted:	04/14/2014 by Bruce Fyfe Initially Saved 04/14/2014 by Fran Gray	

March 2013

"No workflow" alert added

- Workflows can get complicated
- Need to account for each possible variation
- Occasionally a possible workflow is not accounted for
- Notifies administrators if resource is added but not in a workflow

Creating a Fork: Advantages & Disadvantages

Advantages	Disadvantages
Freedom to develop what we need when we need it	Can't upgrade to CORAL's new versions
We don't need a full ERMS	Need to code enhancements ourselves
In-house IT available	

Questions?

Harriet Rykse – hrykse@uwo.ca

Robert Graves – rgraves2@uwo.ca

CORAL: https://erm.library.nd.edu/

