# Next Generation Student Information System (NGSIS)

## Update - University Affairs Board

*February 5, 2013*

# Some Background

– Improve service and enhance the experience of students, staff and faculty through the implementation of a renewed and expanded suite of student information services (NGSIS)

– New services will be phased in over multiple years.  Care must be taken to step down portions of ROSI while maintaining current service levels

– A hybrid development approach will be used to implement new applications.

– A  balance of factors were considered in the delivery of new services over the past year (2012-13)
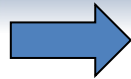
# 12 Month plan for service improvements
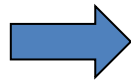
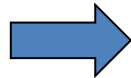| | **April 2012** | **March/May 2013** |
|---|---|---|
| | 2012 | 2013 |

| | | |
|---|---|---|
| **Student Life** | ➡ 7 projects | |
| **Registration Degree Planning Curricular Activities** | ➡ 4 projects | Identified over 20 projects where we could deliver service improvements for students and staff over the first 12 months |
| **Student Financial Services** | ➡ 5 projects | |
| **Strategic Planning** | ➡ 4 projects | |
| **Divisional Partnerships** | ➡ Common web services | |
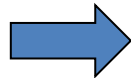
**Also began work on technical projects to enable large scale change on ROSI (multi-year)**

# *Results* - Students



- "One Stop" Registration Status Page
- Electronic UHIP cards
- Residence choice gateway
- On-line Course Finder
- On-line Degree Explorer
- ROSI – Bookstore service
- Varsity Blues team registration

*Impact!*
- *Reduced calls to Student Accounts office*
- *UHIP - No more student lineups*
- *Central database to predict future residence needs*
- *Better tools for course selection and degree planning*
- *Enhanced student life (athletics) services*

systems designed with students in mind

*examples .....*

# Enrolment Planning Tools: **Course Finder**

# LINA02H3: Applications of Linguistics

**Division**
University of Toronto Scarborough

**Course Description**
Application of the concepts and methods acquired in LINA01H3 to the study of, and research into, language history and language change; the acquisition of languages; language disorders; the psychology of language; language and in the brain; and the sociology of language.

**Department**
Humanities (UTSC)

**Pre-requisites**
LINA01H3

**Exclusion**
LIN100Y

**Course Level**
100/A

**Credits**
0.5

**UTSc Breadth**
Arts, Literature & Language

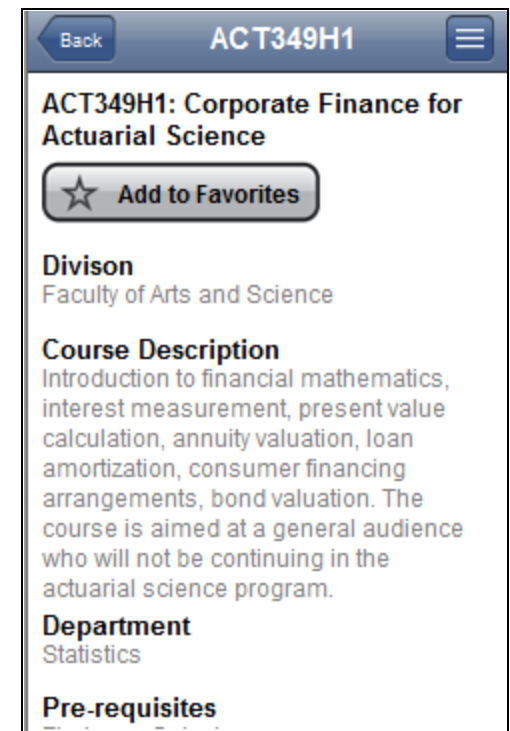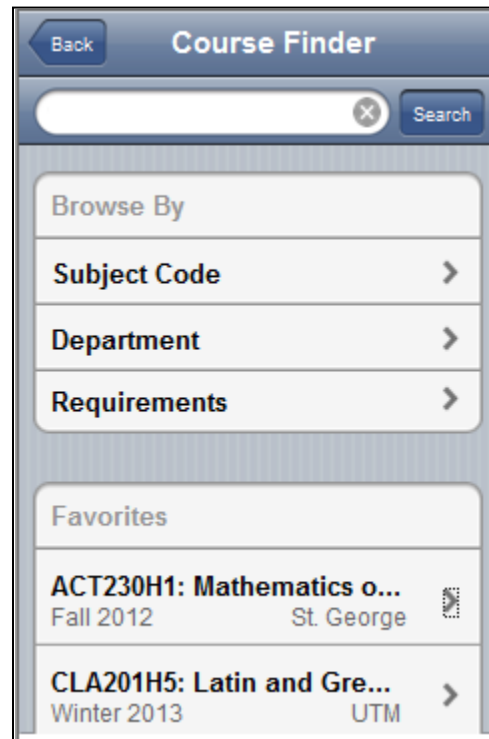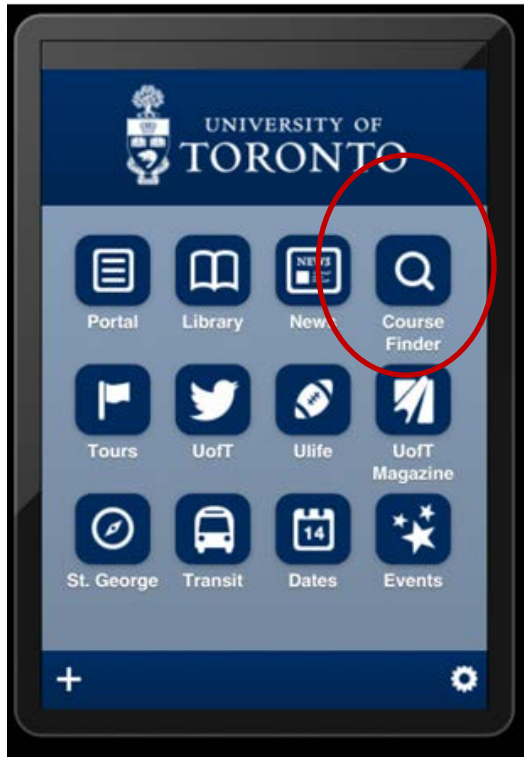**APSC Electives**
Complementary Studies

**Campus**
Scarborough

**Term**
2013 Winter

**Course Meeting Sections**

| Activity Type ▲ | Meeting Section | Day and Time | Instructor | Location | Class Size |
|---|---|---|---|---|---|
| Lecture | 01 | THURSDAY 14:00-16:00 | K McCrindle | Science Wing SW 319 | 175 |

Course Finder will be extended to **mobile** platform (March 2013)

# Improve student life: **MyRes**
## rank my residence choices …

University of Toronto

**UNIVERSITY OF TORONTO** | **MyRes**

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**Please select the academic year:**
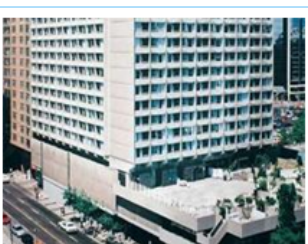
| Current Academic Year (2012 - 13) | Next Academic Year (2013 - 14) |

▶ **Your Program:** UTM Bachelor's Degree Program

▶ **Special Requests:**

**Rankings:**

Test Case 16 , your profile indicates you have the following residence options for the selected program.
Please rank them in order of your preferences:

### University of Toronto Mississauga Undergraduate Residence

1 ≡

Cost range (2012-13): $7,199 - $7,977
Meal plan cost range: (2012-13) $3,549 - $4,399
2- and 4-bedroom, shared townhouse-style residences

**More Details**   Map (Oscar Peterson Hall, Suite 120, 3359 Mississauga Rd.)

### Chestnut Residence

2 ≡

Cost range (2012-13): $12,674 - $16,187
Meal plan included
Co-ed, dormitory-style residence

**More Details**   Map (89 Chestnut St.)

**Save ranking**

*MyRes* – *view details ....*

**UNIVERSITY OF TORONTO** | **MyRes**

## University of Toronto Mississauga Undergraduate Residence

### Rates

- Cost range (2012-13): $7,199 - $7,977
- Meal plan cost range: (2012-13) $3,549 - $4,399

### Features

- Single bedrooms
- Semi-private washrooms, shared with one or three other people
- Fully equipped kitchens in townhouse-style units
- Wireless internet
- 24 hour laundry facility, study and common rooms
- Laundry alert! Receive a text when your laundry is done
- Over 100 student leadership and employment opportunities
- Six $1000 residence community entrance scholarships available upon application
- A residence life team, including Dons and Peer Academic Leaders who planned community event programs and events.
- Virtual tour available online. It's the next best thing to actually being here

### Accessibility

- Wheelchair accessible and barrier-free housing available upon special request



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# Provide live connections to the main systems for key services
## Bookstore: List books required for <u>my</u> courses ....

Search U of T Bookstore site    Go

Hours & Locations
Contact Us
Find Your Textbooks

Log In
My Account
My Cart
Checkout

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**Author:** COELHO, E
**Publisher:** U OF T PRESS - UTP INC. DISTRIBUTION
**Edition:** 4
**Publication Year:** 04
**Term:** Fall 2012
**Course/Requisite:**
100-0101-REQUIRED

**SKU:** 10613252
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**EDUCATIONAL CARE**
**Author:** LEVINE 2E
**Publisher:** ARTEL EDUCATIONAL RESOURCES
**Edition:** 2
**Publication Year:** 02
**Term:** Fall 2012
**Course/Requisite:**
100-0101-REQUIRED

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# *More to come ….*

**Co-curricular Record**
Provide students with the opportunity to record learning experiences acquired outside of the classroom

**Residence Life -** continue to expand the number of residences using a common residence application process

7 residences implemented, 4 underway

**Deliver more interactive mobile applications:** course finder, timetables, transfer credits, etc

**Enhance the map**
Allow students to ask questions and link answers to locations on campus

# Tying it all together ….



We need to incorporate new services as the larger projects to replace ROSI are underway

# Accessible Campus
# On-line Resource Network (ACORN)

*Evolve the new system as a set of on-line resources or tools available to the student*
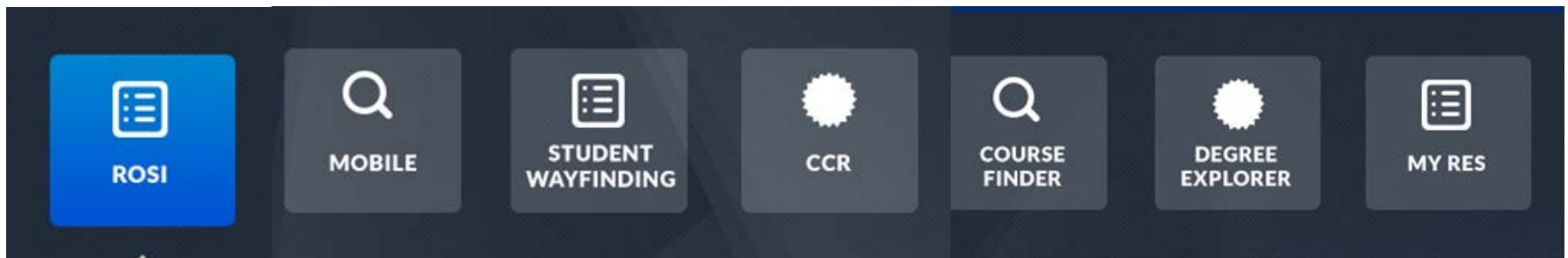
New Student Web Services landing page will begin incorporating new services …
 (scheduled release – February 2013)

[www.ngsis.utoronto.ca](http://www.ngsis.utoronto.ca)