

Orbis Communications Inc.

# Outcome: The Experiential Learning Management Platform



# Industry Situation



## Challenges

- Centralizing the tracking of all experiential learning at the institution – Co-op , Practicum / Clinical, work integrated learning, apprenticeships, field placements, work study, internship, community service learning, etc.
- Tracking skills and competencies students develop while participating in experiential learning activities
- Providing a centralized resource for faculty to engage with industry for course integrated projects
- Providing students a tool to showcase the skills and competencies they have developed
- Online tools to streamline the delivery of experiential learning programs

## Ideal Solution

- Centralized solution for the institutions that multiple faculties / departments can use
- Integrates with the institutions identity management and student information system to limit duplication of data
- Provides a set of tools/features that schools can use to help operationalize their experiential programs
- Integrates with other service delivery solutions
- Module framework to allow for growth and customization

## Desired Outcomes

- Provides one central spot for cataloging and tracking experiential opportunities and participation regardless of how these programs are delivered
- Provide a centralized resource for faculty to engage with industry for course integrated projects
- Provide students with a tool to help them articulate the skills and competencies they developed through experiential participation
- Provide institutions with powerful reports on the impact of experiential learning – retention, community impact, etc.

Outcome – The Experiential Learning Management Platform – is a single source technology solution for the management of all experiential learning

## Catalogue and Promote Experiential Opportunities

Central data tagging for all experiential learning activities – Academic, Demographic, Industry, Competencies, Skills, Compliance

Public/Private Catalogues:

- WIL/WIE Opportunities
- Research opportunities
- Co-Curricular
- etc.

## Deliver and Track Experiential Programs

Outcome has modules to Deliver and Track Experiential Programs:

- Co-op / Internship Module
- Career Education Module
- Co-Curricular Record Module
- Experiential Program Management Module (course integrated experiences)

## Recognize and Report Experiential Participation

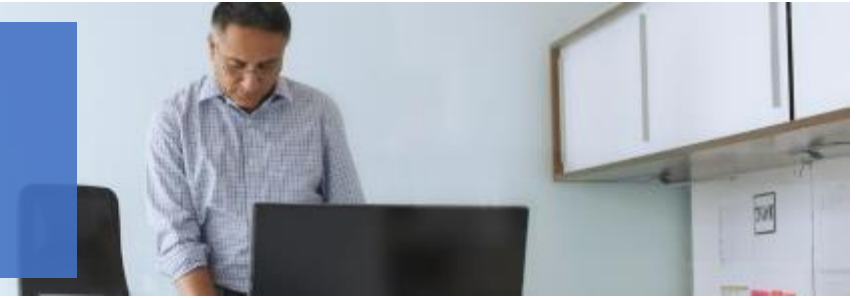
Outcome has modules to Recognize and Report on Experiential Participation:

- Insight Dashboards
- Student Experiential Transcript / e-Portfolio

Outcome catalogues and records the entire student experience across the experiential spectrum at your institution and culminates with a powerful Student Experience Transcript that details a student's competency and skill development.

Orbis Communications

# Outcome: Experiential Learning Management Platform



Outcome on Azure allows institutions to leverage the power of Azure with the ability to leverage additional Microsoft solutions for a fully integrated solution

## Solution Alignment

### Reliability and security of the Azure environment

- Databases can be encrypted and made high availability (dual datacenters Toronto-Montreal)
- AI based database index management
- Point-in-time restoring of databases
- Ability to put databases to elastic pools
- Ability to scale databases if load increases



### Integration with other Azure solutions

- Ability to integrate with Azure AD (i.e. Shibboleth)
- Ability to integrate with PowerBI
- Ability to integrate with Teams
- Ability to integrate with Outlook



## Customer Success Story



At the University of Guelph, they define experiential learning as a pedagogical practice whereby students gain new knowledge, skills and abilities by intentionally applying their classroom learning in a workplace or simulated workplace setting.

They were looking for a solution to help centralize the management of experiential learning on campus and provide tools to help deliver their programs.

They engaged Orbis Communications to implement our Outcome Experiential Learning Management solution.

## Win Results

Doubled student applications to faculty sponsored work study positions

Aggregated all student experiences from Co-Curricular, Curricular, Volunteer Positions, and Co-operative Education programs into a single filterable catalogue for students and community partners

Incorporated a skills program to capture and validate the skill development of students through participation in experiential programs, co-op jobs, work-study, curricular, and on-campus jobs that includes a skills transcript for the student