



## Building Pathways to Post-Secondary Education for At-Risk Students and Vulnerable Youth Through Community-Based Learning Hubs

*Student Pathways in Higher Education  
Conference*

*Conférence sur le parcours des étudiants dans  
les études supérieures (May 1-2, 2017)*

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## Presentation overview



- ☐ City School origins and background
- ☐ A look at the City School Model
- ☐ Research methodology
- ☐ Research findings
- ☐ City School in the municipal, provincial, and federal context
- ☐ Challenges, lessons learned, and future directions
- ☐ Q & A

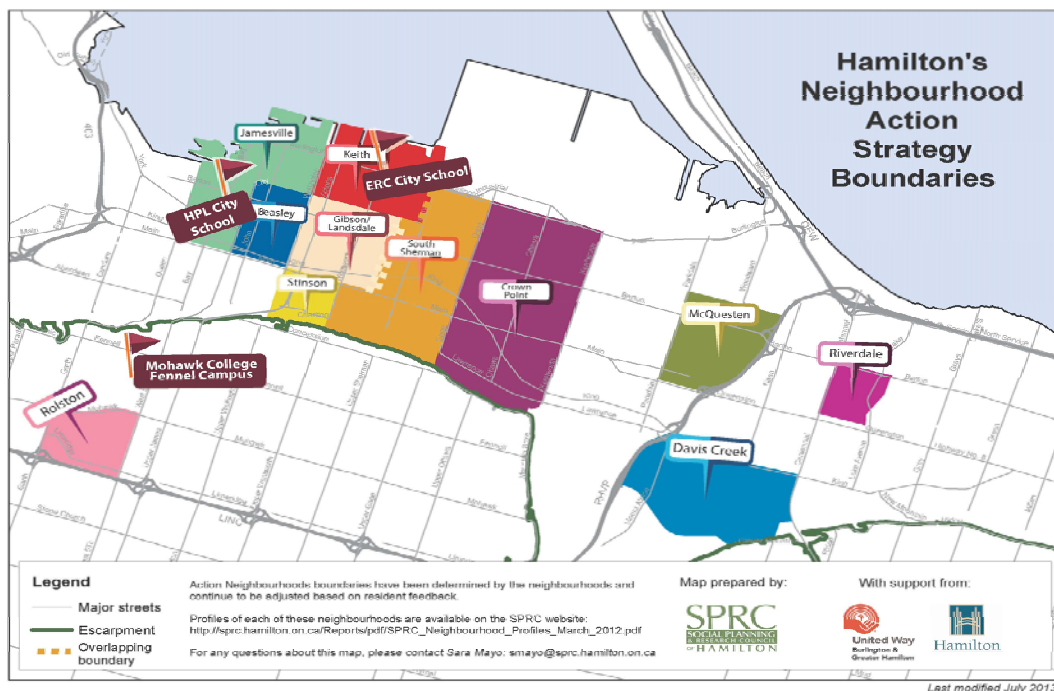
# The City School Model



## LEARNING IS JUST AROUND THE CORNER!



- Mobilizing college and community resources to reduce poverty through innovative educational initiatives targeted to vulnerable communities
- Community-based (place-based) and community-informed educational initiative
- Accessible and timely learning activities delivered within targeted neighbourhoods
- Specialized learning programs, workshops and services that will encourage gradual steps forward to postsecondary
- Engagement and collaboration with community stakeholders in planning and launching City School activities



## Community Engagement

- Attend Neighbourhood Action Strategy planning teams for eight neighbourhoods monthly

Regular engagement locations:

- 541 Eatery & Exchange
- Central Library
- Barton Library

- Total individuals reached in the community since fall 2015: **2805**

Social Media:

- 651 Twitter followers
- 297 Facebook friends & 438 Likes

**LOOKING TO...  
EARN CREDITS FOR COLLEGE COURSES?  
BUILD SKILLS TO BE JOB READY?**

City School can help you get started on a plan to attend college.

Free programs include:

- College credit courses
- Guest speaker events
- Job related workshops
- College prep workshops
- Youth programs
- Community events

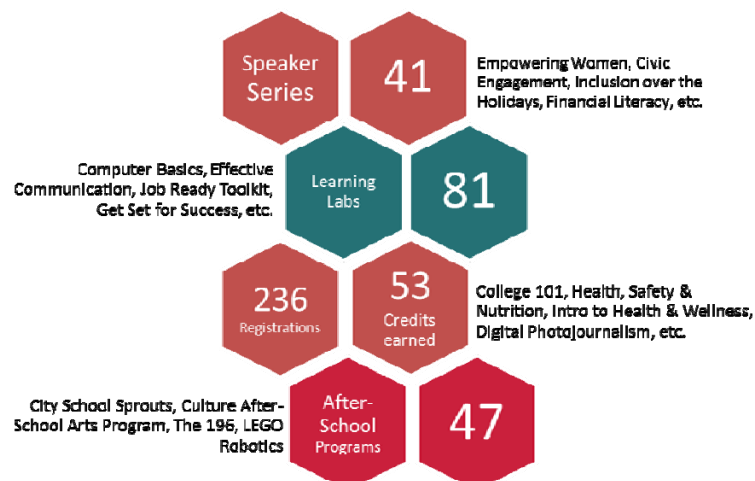
Drop in to chat and learn more about City School:

| Location                          | Address                   | Hours  |
|-----------------------------------|---------------------------|--|
| 541 Eatery & Exchange             | 541 Barton St E, Hamilton | 7-10 am (Live Tuesday every month)                               |
| Hamilton Public Library (Central) | 25 York Blvd, Hamilton    | 10 am-2 pm (Every Tuesday) 1-4:30 pm (Every Thursday)            |
| Hamilton Public Library (Barton)  | 574 Barton St E, Hamilton | 2-4 pm (Monday and fourth Monday every month) *Subject to change |

City School  
@cityschoolhamilton

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## Student Success by Numbers



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## Research Methodology



- Semi-structured interviews of City School (CS) students and Faculty.
- Online survey about the City School course.
- Follow-up online/phone surveys to track post-secondary and labour market participation rates every 6 months for 18 months.
- **Research Questions:**
  - 1. What is the post-secondary education participation rate of students who successfully complete a City School course?
  - 2. What are the experiences, issues, challenges and barriers facing City School students and faculty?
  - 3. How can City School be improved to better meet the needs of City School students, City School faculty and the community at large?



## Preliminary Research Findings



- City School Student Demographics
  - Age range 18 to 73. Mean=36 (Median=34).
  - Students include refugees, recent immigrants, native-born & Indigenous people.
  - PSE experience also greatly varies from unfinished High School to post graduate degrees.
  - There is no pithy or meaningful demographic profile of a 'typical' CS student.

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## Preliminary Research Findings: Winter & Spring/Summer 2016 cohort



Table 2  
Overview of City School Students

| Course Code | COURSE NAME                                     | REGISTERED      | DAY 10 | WITHDRAWN | COMPLETED |
|-------------|---|-----------------|--------|-----------|-----------|
| SSCI 10057  | Introduction to Postsecondary Experiences       | 8               | 8      | 6         | 2         |
| SSCI 10057  | Introduction to Postsecondary Experiences       | 8               | 8      | 3         | 5         |
| HLTH EC101  | Health Safety & Nutrition                       | 30              | 17     | 9         | 8         |
| SSCI 10057  | Introduction to Postsecondary Experiences -POGO | 7               | 7      | 1         | 6         |
| HLTH 10081  | Introduction to Health & Wellness               | 13              | 9      | 4         | 5         |
|             |   | 66              | 49     | 23        | 26        |
|             |   | Graduation Rate |        |           | 53%       |

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## Preliminary Research Findings: Winter & Spring/Summer 2016 cohort



- Follow-up of Initial Cohort (n=21 completers)
- Of the 15 students that were reached after attending City School;
  - 14 were in PSE or planning on attending PSE.
    - 2 students were in PSE on a full-time basis.
    - 5 students had PSE plans.
    - 7 students were verified by the Office of the Registrar as being registered at Mohawk College.

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## Preliminary Research Findings: Fall 2016 cohort



Table 4

*City School Graduation Rates September 2016*

| Course Code     | Course Name                | Registered | Day 10 | Withdrawn | Completed |
|-----------------|----------------------------|------------|--------|-----------|-----------|
| MCOM 10134      | Digital                    |            |        |           |           |
|                 | Photojournalism            | 28         | 20     | 6         | 14        |
| EDUC EC129      | Family Dynamics            | 25         | 12     | 4         | 8         |
| SSCI 10057      | College 101 (Intro to PSE) | 20         | 14     | 9         | 5         |
| Total           |                            | 73         | 46     | 19        | 27        |
| Graduation Rate |                            |            |        |           | 59%       |

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## Preliminary Research Findings: Winter & Spring/Summer 2016 cohort



- Key Instructor Findings
  - Passion and direct population knowledge
  - Flexibility
  - Student needs/skills assessment
  - Improving the transition
  - Rewarding teaching environment
  - Quote: “I’m not going to lie, that is probably one of the most challenging things I find about this class... is making it challenging for some and then, you know, not making it defeating for others” (on determining the difficulty level of course content).

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## Preliminary Research Findings: Winter & Spring/Summer 2016 cohort



- Key Student Findings
  - Mastering Anxiety
  - Strong Instructor Positive Feedback
  - For-credit and free
  - Career Alignment
  - Quote: “So, I decided to do it [enroll] and I was scared to death [but] after the first assignment... that was it. I wasn’t nervous anymore or anything...that was pretty much it then, after that it was like well I can do this.” (On reaching an "Aha" moment)

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## Municipal, provincial, and federal context



- City of Hamilton's **Neighbourhood Action Strategy** – focus on education, employment, and skills-building
- Government of Ontario's focus on **community hubs** – emphasis on how residents can become catalysts of social change
- **Federal Poverty Reduction Strategy** calls for a coordinated response to poverty reduction - City School is a community-based response to this strategy

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## Building community capacity



- Poverty reduction strategies often highlight the importance of building **human capital** (i.e. knowledge, skills, and attributes that individuals possess) in combating intergenerational cycles of poverty
- Research into building pathways to education for marginalized populations highlights the importance of **social capital** (i.e. sense of community connectedness, well-being, and trust)
- Poverty is **not** a standalone factor in determining the accessibility of post-secondary education...

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## Conclusions and Future Directions



- A majority of (sampled) students are continuing their PSE journey after City School.
- Areas where improvements could be made:
  - Supporting the transition to PSE after course completion.
  - Student retention
  - Bolstering students' skills in reading/writing & computer literacy.
- Future directions
  - Indigenous student experiences.
  - Early leavers.
  - Developing diversified learning opportunities to address the unique challenges that individuals face – as based on data and evidence

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### Pathway Transfer to Postsecondary: Exploring the Connection between Tuition Free Credit Courses and Postsecondary Studies

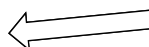
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January 30<sup>th</sup>, 2017  
Hamilton  
ONCAT Final Report (#2016-14)



To learn more about City School check out our report available through the ONCAT website



Or visit our **website**:

<https://www.mohawkcollege.ca/programs/get-prepared-for-college/city-school-by-mohawk>

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# Questions?

