

Stackable Career Pathways Strategic Goal Status Report



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Stackable Career Pathways Team

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What is the Project about?

- **Create Stackable Career and Academic Pathways that Lead to a Living Wage (Fall 2010)**
 - **Include**
 - Certificate and Degree Pathways
 - Job/Labor Market Information
 - Information about Industry and Professional Certifications/Licensure
 - Links to 2 + 2 Baccalaureate Agreements



Learn More, Earn More



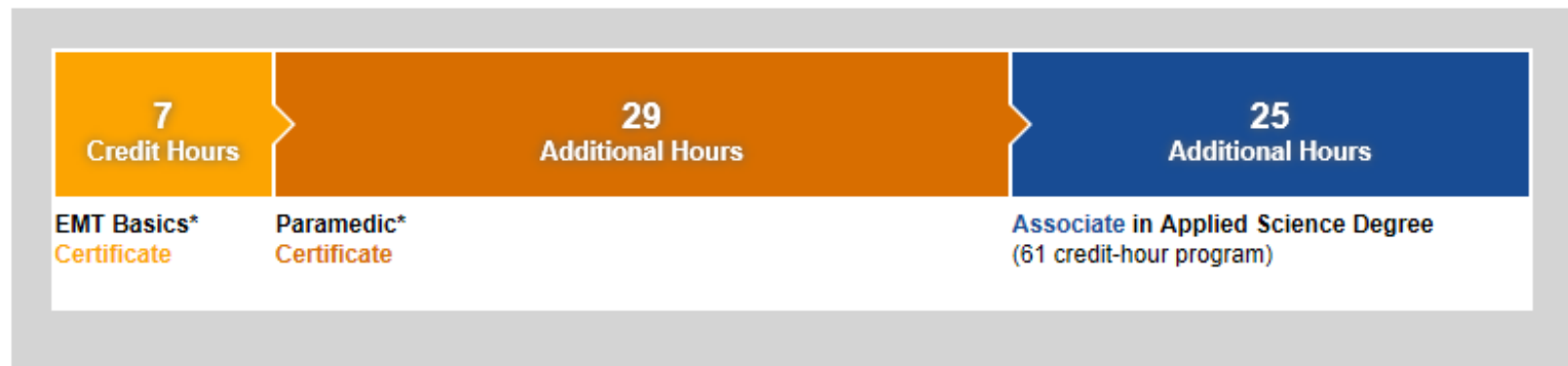
Components of the Goal

- “Stacking” Harper’s Certificates with Industry needs
- Aligning our Programs with the High Schools
- Aligning our Programs with 4-year Schools
- Institutionalizing the Initiative
- Making Information Readily Available

“Stacking” Harper’s Certificates with Industry Needs

EMERGENCY MEDICAL SERVICES

CAREER PATHS
LEARN MORE, EARN MORE



JOB OUTLOOK AND WAGE INFORMATION

Emergency Medical Technicians and Paramedics
<http://www.mynextmove.org/profile/summary/29-2041.00>

Limited Enrollment Program

*Prepares graduates to take the EMT-Paramedic Licensure Exam in Illinois.
<http://www.emt-national-training.com/illinois-emt.php>

Additional Resources

For a Personalized Degree/Certificate Evaluation (CAPP Evaluation) Visit the [MyHarper Student Portal](#)
For in depth counseling about which path is best for you contact Academic Advising at 847-925-6393.

<http://emptywalrus.com/dev/harper/emergency-medical-services.html>

Learn More, Earn More

Aligning our Programs with the High Schools



Northwest Educational Council for Student Success

A partnership committed to college and career readiness

Learn More, Earn More



Pathway: Therapeutic Services
 Program of Study: Nursing Education



Northwest Educational Council for Student Success
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This Career Pathway Plan of Study should serve as a guide, along with other career planning materials, as learners continue on a career path.

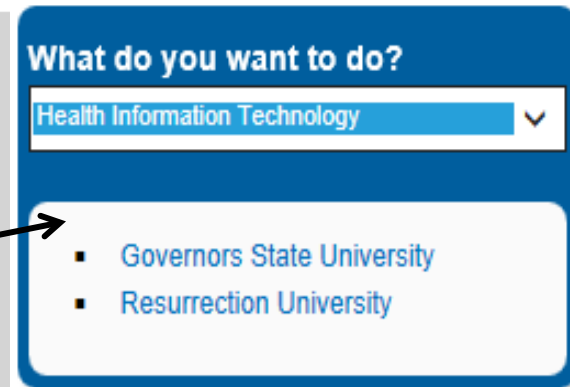
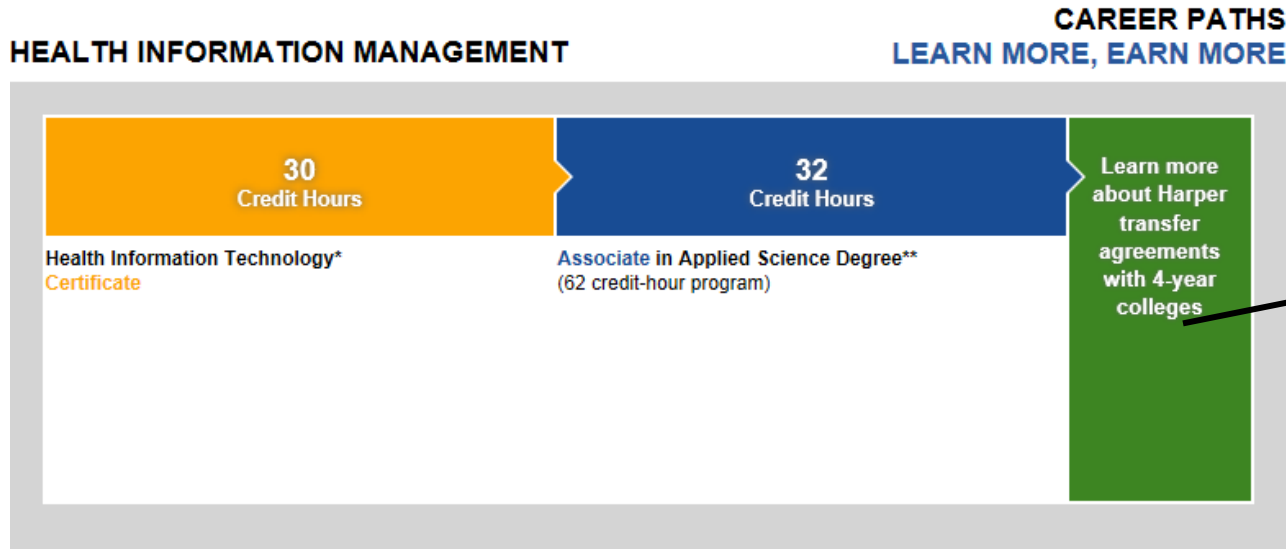
EDUCATION LEVELS	GRADE	English	Math	Science	Social Studies/ Sciences	Other Required Courses or Recommended Electives	Career & Technical Courses and/or Degree Major Courses	Employment Opportunities in Radiologic Technology
Please be sure to check with your counselor to explore course offerings available at your area career center.								
SECONDARY	9	English I Writing Language Arts	Algebra I or Pre-Algebra	Biology I or Earth Science or Physical Science	Geography or World History	Driver's ED* or Health* or P.E. or Music/Art or Foreign Language	Keyboarding* or Computer applications*	Nurses work in a variety of settings, including: • Hospitals • public/community health • ambulatory care centers • nursing homes • extended care facilities Job opportunities are expected to be excellent and grow by 22 percent between 2008 and 2018 which is much faster than average. A graduate of the Nursing Education Program is prepared to work as a
	10	English II Writing Language Arts	Geometry or Algebra I	Chemistry or Physics or Biology I	U.S. Government* or Consumer Ed*	Driver's ED* or Health* or P.E. or Music/Art or Foreign Language	Computer applications*	
	11	English III Writing Language Arts	Algebra II or Geometry	Physics or Chemistry or Biology II	U.S. History	Driver's ED* or Health* or P.E. or Music/Art or Foreign Language	**Medical Terminology or Health Occupations	
<i>Complete College Placement Assessments. RN program applications accepted Sept 1-December 1.</i>								
	12	**English IV COMP/Research* **Speech/Oral Communication*	Pre-Calculus or Trigonometry	Chemistry II or Anatomy/Physiology or **Physics	Sociology* or **Psychology*	Driver's ED* or Health* or P.E. or Music/Art or Foreign Language	Advanced Science or Adv. Computer Applications* or First Responder or Medical Community Service Coop	(following successful NCLEX-RN exam) in general, entry level positions under the direction of a more experienced RN.
<i>Successfully completed dual credit/enrollment courses do not have to be repeated at post secondary level.</i>								
POSTSECONDARY	refer to <div style="border: 2px solid red; border-radius: 15px; padding: 10px; display: inline-block;"> Link to Harper </div>					http://goforward.harpercollege.edu/academics/areas/health/moa.php for Nursing Education program requirements		Professionals working in the field of Nursing Education are required to maintain certification through Continuing Education Units. CEU's can be earned by attending approved seminars and training sessions which provide up to date information relative to the NE's work. Graduates who successfully pass the NCLEX-RN may also opt to continue their education at institutions which offer RN-BSN and RN-MSN programs.

Access the Nursing Education program Planning Guide at <http://goforward.harpercollege.edu/catalog/2013-14/programs/index.php>.

Applications are accepted between September 1st and December 1st.
 To improve potential for program admission:
 • Complete Biology, Algebra & Chemistry/Physics by December of Senior year of high school.
 • Earn a "B" or better in identified dual credit/dual enrollment courses
 Determine placement for reading, writing and math by taking COMPASS assessment test at SWMC in March/April of junior year. If needed, consider taking developmental coursework the following year.
 Spring semester of Junior year take ACT; retake if score is too low.

Aligning our Programs with 4-Year Schools

Link to Harper Transfer Agreements



JOB OUTLOOK AND WAGE INFORMATION

Health Information Careers
<http://www.hicareers.com>

*Ready to sit for the Registered Health Information Technician (RHIT) certification exam.
<http://www.ahima.org/certification/rhit.aspx>

<http://emptywalrus.com/dev/harper/health-information-technology.html>

<http://goforward.harpercollege.edu/services/transfer/index.php>

Learn More, Earn More

Institutionalizing the Initiative, Integrate into Online Catalog & Career Program Pages

- Add Link to Infographics in:
 - Areas of Studies (link on the right)
<http://goforward.harpercollege.edu/academics/areas/health/moa.php>
 - Catalog
<http://goforward.harpercollege.edu/catalog/2013-14/programs/index.php> (new column on right)

http://goforward.harpercollege.edu/catalog/2013-14/programs/career-certificate/medical_office_administration_383.php (new tab on right)
 - Career Center
<http://goforward.harpercollege.edu/services/special/careercenter/students/index.php>

Institutionalizing the Initiative, Processes

- Integrate into Curriculum Approval Process
 - “Stackability” of *New* Certificates and Degrees
 - “Stackability” of *Changes* to Certificates and Degrees
 - Updating of Existing Career Pathways Infographics
 - Creation of New Career Pathways Infographics

Making Information Readily Available

- Career Pathways should be:
 - Online
 - Printable Online
 - Accessible from Multiple Devices
 - Available in Common Student Areas in:
 - Poster Format
 - Brochure Format



Current Status

- **35 Career Program Pathways Created**
 - Under Review by Program Coordinators
- **New Administrator Co-lead**
- **Working with Designer, Developer, & Committee**
 - Create Career Pathways Main Page

Next Steps...

- Complete Corrections and Approval of Career Pathways by Program Coordinators
- Finalize Main Landing Page for Career Pathways
- Develop Text Tutorial for Career Pathways Site
- Publicize the Career Pathways
- Finalize Procedures and Processes for Curriculum Changes



Heating, Ventilation, & Air Conditioning (HVAC)



- Career Pathways
- Job Information
- Certifications
- 2+2 Agreements
- And More...

Expected to Grow 34
Percent from 2010 to
2020

<http://emptywalrus.com/dev/harper/list.html>

Heating, Ventilation, & Air Conditioning (HVAC)

- Gary Kane's Story



Learn More, Earn More



Thank-You

Learn More, Earn More