# Building Community Engaged Partnerships Through Career Pathways

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# Leading The Way: Access. Success. Impact. **Career Pathways Comprehensive Plan**

- West Virginia.
- placement programs, etc).

This plan will direct how institutions will address regional economic needs through developing and promoting pathways to careers in

 Developing formal partnerships with businesses, non-profit organizations, and other employers; and

• Enhancing institutional career readiness programs for students (internships, co-operative arrangements, career counseling, job

• The plan should articulate goals aligned with the institution's mission, the institution's strategies to meet these goals, and how the institution will assess the success of those strategies.



## **Best Practices and Innovations**

## **Data and Resources**

- National Association of Colleges and Employers Network of Academic Corporate Relations Officers
- Industry Partners
- **Higher Education Institutions** UMass Boston Benchmarking Study of Peer and Aspiring Peer Instructions

# identify:

- Career interest
- Relevance and applicability of their studies to available careers Provide ways for students to get experience in future careers prior to graduation
- **Career Pathways Innovations around collaborating with other entities to help students**



## **Community Partnership Paradigm**

- they consider themselves "investors".
- - Businesses
  - Corporations
  - Employers
  - Organizations
  - For-profits
  - Non-profits
  - Government agencies
  - Alumni Relations

• Over time, the amount of true support a university receives from a community partner will depend in part on the number and quality of engagements.

• Community partners no longer consider themselves. "donors" to academia;

 Centralized Campus Coordination: Corporate Relations, Campus Relations, Government Affairs, Career Services, Alumni Relations, and more..... For the purpose of our conversation today Community Partners include:



## **Best Practices in Community Partnerships**

- Program
  - Institutional Support
  - Mutual Benefits
  - One-stop shopping
  - Integrated Research Development
  - Campus Coordination

Source: NACE; Network of Academic Corporate Relations Officers Benchmarking Committee

## Five Essential Elements of a Community Engaged Partnership





## Institutional Support

- industry is a priority for the university.
- office.

The commitment of the university leadership to community partnerships is critical. The central administration must make it clear that establishing and maintaining durable relationships with

 The value a community partner seeks from a university is rarely within the exclusive domain of one office to deliver.

 By clearly charging the community partnership office (team) with coordinating the totality of a community partner's relationships on campus, campus constituencies – such as career services, research centers, academic divisions, and faculty members – will be more likely to share information and collaborate with the



## **Mutual Benefits**

- of each partner.
- university's strengths.
- outcomes.

- Ensuring collaboration goals are met.
- partners.

 Articulating the value proposition the university offers. • Working with both parties to develop collaborations that support the mission

Identifying and matching the community partner's strategic needs and the

• Synthesizing multiple pieces of information from numerous constituents to create common understanding and real opportunities for shared, positive

• Listening to all stakeholders, helping them identify shared goals and designing projects and initiatives that create mutually beneficial outcomes.

Building consensus within the university ecosystem.

• Helping faculty and administration communicate effectively with corporate



# Win-Win Examples

## University

- Jobs/internships for students
- Job Shadowing
- **Executive Education Participants**
- Expended research capacity; access to real-world problems
- Licensing Revenue
- Equipment/facility fees/event funding

## **Community Partner**

- pipeline
- employees
- License patents
- Access to specialized equipment Event sponsorship/publicity

## Future employees/recruiting

## Executive education training for

## Campus research collaboration



## Corporate Relations



# **Integrated Approach to Research Development**

- and efforts.

 While the Office of Research Administration is responsible for negotiating sponsored research agreements, the community partnership office can play an important role identifying companies with sponsored research needs. In addition, when the two offices work together, sponsored research agreements can be negotiated to include a philanthropic component, providing valuable resources to the university as an integral part of the deal. • Without [a single focal point], there is a slowly converging effort of multiple corporate and academic personnel redundantly discussing needs and approaches, causing a loss of valuable time



## **Campus Coordination**

- advance or hinder university-wide relationship-building.
- campus:

  - partners

In order to successfully serve as a one-stop shop, the community partnerships office (community relations, government affairs, career services) must build strong working relationships with offices across campus, whose engagement with the business sector can

• The successful community partnership program is not only dependent on the corporate relations office, it is also dependent upon their ability to find willing partners across the

• Chancellors, Presidents, Provosts: provide institutional support • Vice Presidents for Research: leverage federal funding opportunities with corporate

• Deans: serve as a bridge to various academic programs

• Development Leadership: coordination when approaching corporate alumni • Office of Licensing/Technology Transfer: negotiate corporate IP terms • Research Administration: negotiate corporate sponsored research agreements • Career Services: facilitate positive student recruiting experiences, internships, helps students identify career interest, relevance of their studies to careers, and provide way for students to get experience in future careers prior to graduation



## **Assessment – Evaluating Community Partnerships**

- Traditional practice for community partnership performance assessment tends to follow the funding pipeline maxim:
  - contacts yield visits; visits yield opportunities for proposal development; proposals yield revenue.
- Such a tangible results-based perspective misses both long-term and intangible forms of value, which are often more strategic to the university than near-term revenue.
- While near-term incremental revenue is very important in any partnership, to only focus on that form of value misses the mark and distracts the community partnership process. New evaluation tools for university community relations program
- are needed.



- Institutional Support Policies/guidelines that support the campus wide coordination role.
  - partnership efforts.
  - relations office.

Faculty/administration/students participation in community

• Willingness of campus offices to collaborate with the corporate



## **Mutual Benefits**

- Ability to develop mutually beneficial strategies for community engagement consistent with university priorities.
- Ability to identify and match the community partner's strategic needs and the university's strengths.
- Ability to help all stakeholders to identify shared goals and create mutually beneficial outcomes.
- Ability to establish, drive, and maintain successful collaborative partnerships.
- Ability to translate from academic to business language/concepts and vice versa.



## **One-stop Shopping**

- Ability to facilitate and support timely interactions between the community partner and campus partners.
- Increased interactions between the community partner and the university.
- Ability to identify and pursue strategic opportunities that emerge throughout the relationship.
- Ability to identify common interests and make connections between community partners and various campus units.
- Ability to coordinate and support the development of multidisciplinary/multi-divisional collaborations.
- Total resources raised (sponsored research, in-kind donations, and philanthropy).
- Broad knowledge of university research, research priorities, programs, and services.





- **Integrated Research Development** Funding raised for research. Identification of community partners for federal research
- proposals.
- Number of sponsored research agreements. Collaborations with the sponsored research and technology
- transfer offices.
- Familiarity with sponsored research and intellectual property issues.
- Vitality of research relationships and affiliates programs.





- **Campus Coordination**
- Frequency and quality of meetings with campus partners. Development of a database or processes that will facilitate
- the sharing of information.
- Increased internal collaboration and leveraging of
  - information and resources.
- Ability to coordinate campus corporate strategy.
- Development of policies to prevent duplication efforts.





## **UMass Boston Overview**

- England.
- and healthcare.
- sports.

 The only public university in metropolitan Boston, located on Boston harbor, the University of Massachusetts Boston campus offers 193 academic programs through its 11 colleges. UMass Boston serves the most diverse student population in New

• As a key institution in Boston that sponsors over 30 research centers and institutes, UMass Boston contributes substantially to public policy discussion and formulation in such areas as economic development, social well-being, environmental affairs,

 UMass Boston is integral to the city and its neighborhoods as it reaches out through partnerships with the Boston Public Schools, local businesses, community programs, and youth



## UMass Boston

## Who are our students? Fall 2013 Out of 16,277 students in fall 2013: • 76% are undergraduates

- - 59% are women

  - 56% are White

  - 12% are Asian
  - 12% are Hispanic
  - 3% are two or more races
  - 1% are Cape Verdean

44% are members of a minority group

• 16% are Black or African-American



# **UMass Boston**

- students.
- Of 3,132 new undergraduates in fall 2013: • 45% were first-time freshmen
- - 11% were transfers with freshman standing
  - 22% were transfers with sophomore standing
  - 22% were transfers with upper-division standing
- 59% of UMass Boston degree-seeking undergraduates are transfer students.
- 85% of UMass Boston Alumni live in the Boston Metro Area.

• 56% of UMass Boston students are first-generation college



## **Building Community Engaged Partnerships at UMass Boston**

## **Instructional Support**

- Mission and Values
- Vision Statement
- - Strategic Planning Task Force
  - Career Services Career Pathways
- 25 Year Campus Master Plan
- UMass Boston Community Partnership Team Monthly Meetings
- UMass Boston Community Partnership Symposium Wednesday, April 2<sup>nd</sup>

## Strategic Plan 2010-2025 – Fulfilling the Promise – Student Success Student-centered urban public research university • UMass Boston provides rich and engaging educational experiences, and to expand and apply knowledge, for students and communities Chancellor's Office, Deans, and Academic Departments



## **UMass Boston Community Partnership Team**

- areas as

• The Office of Community Partnerships (OCP) seeks to identify, strengthen, and create collaborative community partnerships that advance UMass Boston's mission as a student-centered research university. This effort is aligned with the vision of the university to advance engaged research, teaching, service, and commercialized activities through mutually beneficial and equitable campus-community relationships.

• **Community Relations** is the primary contact for individuals, business, and community organizations and local municipalities that seek involvement with UMass Boston. The Office of Community Relations supports numerous on campus activities on behalf of the community, working closely with such

• The Division of Government Relations and Public Affairs serves as the primary point of contact and source of information about the University of Massachusetts Boston, university events, and achievements. The division cultivates relationships and partnerships with university administration, faculty, staff, the media, and the greater Boston community.



## **Office of Career Services and Internships**

Vision Students in all academic areas are prepared to achieve career success in a global society. The Office of Career Services and Internships is a strategic partner with community and employer constituents to enhance the UMass Boston experience.

## **Goals and Objectives**

- Engage students and alumni in career development and preparation to make the best use of their talents, resources, and experiences
- Collaborate/Partner with faculty and campus partners to facilitate career education and preparation
- Develop and maintain strong relationships with alumni and employers for the purpose of creating meaningful connections that benefit students

## UMass Boston "My Career On Track" Model

- (FOCUS 2)

- next steps
- development/training
- Gain (articulate/leverage) experience **Practice lifelong learning &** lacksquare
- professional development **Stay connected with UMass**
- Boston

## Mission

We engage all students, alumni, and the UMass Boston campus community in a lifelong career planning process. We are dedicated to maximizing each individual's full potential by promoting the choices and behaviors that lead to meaningful careers in a global society.

Meet with a Career Specialist **Utilize My Career Online** Identify your career interest, values, and skills **Complete a self-assessment** ENPlore **Explore career options Choose a major** 

- Attend career workshops
- Understand the application process
- **Create resume & cover letter**
- **Research companies /** organizations
- NO RO RO RO RO RO **Develop interview skills Build your career network**

**Re-evaluate and identify Consider further education** 

- & professional

- **Participate in experiential** learning: internships, research, study abroad, or job opportunities
- **Dress for success**

6000

- Utilize social media to your networking advantage
- Participate in career fairs, job shadows, and events
- **Practice professional** etiquette & communication

## Impact

Create visibility and career awareness for students by having the career development process strategically aligned within the academic mission Build career development

practices aligned within the academic environment and strategic plan

Achieve student success by connecting career development to the academic and student experience at UMass Boston



# **UMass Boston Community Partnership Objectives**

# following:

- UMass Boston student "DNA"" They are tenacious and hardworking and do not feel entitled.
- The University has extensive experience in educating a large population of student veterans.
- Success in preparing minority undergraduates with STEM degrees. Students have a strong commitment to the community, and want to apply their education to benefit the community after graduation.
- The student learning experience is instrumental to the development of the region's
- future workforce.
- Individual student success stories are an important means of engaging audiences with the message.
- UMass Boston has quality faculty and strong academic programs including its nationally recognized programs.
- Align the university's message with corporate needs. For example, it must translate its success into corporate language.

Increase publicity about the university's strengths and successes. Promote the



## **UMass Boston Defined Partnerships**

- conducted for public understanding.
- private entities.

• Community-Engaged Teaching and Learning can include credit or non-credit bearing academic programs or learning activities

• Community-Engaged Research and Creative Activities attempt to address problems experienced within society with nonprofit, governmental, foundation, community groups or individuals, or

• Community-Engaged Service includes client and patient-directed care (e.g. clinical services), technical assistance, or direct community service not associated with academic programming.

• Community-Engaged Economic Development includes research on the economy at the macro and micro levels, workforce development, business development and assistance, and research that can have commercial application for the public good.



## **UMass Boston Teaching and Learning Activities**

- long projects.
- rotations, etc.).
- that are designed for the public.

• Service-learning: A method of instruction that enhances academic learning, meets or addresses a community need, and fosters civic learning and responsibility by connecting curriculum with community service in a real-world setting. Activities are usually semester based but can range from one-time weekend activities to year-

• Internships: Paid or unpaid activities that are closely tied to learning outcomes and that enhance students' understanding of a specific career or set of skills. Internships usually require a high-level of time commitment and can be done for credit or independently by a student to gain experience. • **Practicum**: Similar to an internship, but more focused on students gaining skills through the application of course instruction (i.e., student teaching, clinical

• Community federal work study: A federally funded financial aid program for college students, federal work study provides opportunities for students to earn financial aid by working in locations on and off campus.

• Sharing of academic resources: Community members can connect to academic resources through continuing education programs; free or discounted classes, workshops, and trainings; or various other professional development opportuni



# **UMass Boston Research Activities**

## Research and creative activities by university faculty, staff, and students can be connected with the community in a variety of ways. These include:

- positive impact.
- **Community-based research:** The community serves as the source of information that drives research on an issue impacting a particular community.
- **Collaborative research:** Research jointly designed, conducted, and reported by the community and members of a higher education institution.
- Action research: University-driven research to propose action on a community issue. **Participatory action research:** Similar to action research but is community driven.
- Advocacy research: Similar to participatory action research but with an intended goal of influencing policy makers through research and on behalf of a community. **Empowerment research:** Advocacy research done in collaboration with the community with a goal of empowering a certain population to increase its effectiveness in influencing policy
- decisions.
- Evaluation or evaluative research: A systematic approach to assess the efficacy or impact of program, policy, or phenomena.

• Translational research: Involves the conversion of knowledge gained through research into a form where it can be used by practitioners and community members to have immediate



## **UMass Boston Service Activities**

Service activities include client and patient-directed care (e.g. clinical services), technical assistance, or direct community service not associated with academic programming. Illustrations of this are:

- range of community needs.

• Community-driven and serving programs: Services and programming offered by the university or community partner to address a wide

• Sharing of individual expertise: This usually takes the form of consulting or advising; serving on an external board or committee; or creating or performing public works of art.

• Volunteerism: Can be one-time, short term, or ongoing volunteer activities with no direct connection to academic study.

• Sharing of university space and facilities: This can be a one-time, short term, or ongoing use of university space and facilities for the betterment of a community, cause, or public need.



## **UMass Boston Economic and Community Development Activities**

- servants.
- **Business development:** Programs that focus on the development of small and disadvantaged businesses in order to help them to compete in the marketplace.
- Intellectual property: Copyrights, patents, and licenses that advance a public good.
- Business incubators: Business support resources and services designed to help small startup and early-stage companies succeed. (Venture Development Center)

Economic and community development activities are represented through supporting entrepreneurship and connecting the public to scholarly endeavors. This is in addition to the university's role in workforce and career training and includes: • Market research: Research that supports public services and



## **UMass Boston Best Partnership Practices**

# characteristics:

- objectives, strategies, timeline, roles, and responsibilities.
- Based on and organized around a clear understanding of the shared goal, • Equally benefits all partnering stakeholders.
- Relationships grounded in trust, mutual respect, clear expectations, and shared decision making.
- A realistic understanding of each stakeholder's individual/organizational resources, needs, wants, mission, goals, and limitations.
- Focused on partner strengths and assets while understanding resource limitations and internal/external threats to the partnership.
- Integrated assessment and communication loops designed to advance the overall effort.
- Growth driven by assessment results and continued communication. Seamlessly incorporated into existing interests, responsibilities, and
- resources.

Effective and sustainable campus-community partnerships have the following



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	Program Name
	Center for Social Policy - Thrive in Five Initiative
	Summary
	The Center for Social Policy (CSP) is the external evaluator of Thrive in 5 Boston. Thrive in 5 is
	transforming Boston into a city that values and
	Approach
	Thrive in 5 is leading a process to identify and By 2018, all of Boston's children will be ready
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## Community-Engaged Partnerships in Massachusetts Map represents 777 partnership connections from 113 programs and initiatives







## **Community-Engaged Partnerships in Greater Boston** Map represents 644 partnership connections from 98 programs and initiatives

\*Data provided courtesy of the Office of Community Partnerships at the University of Massachusetts Boston, May 2012

Number of Partnerships



## **Enhancing Career Readiness – Career Pathways**

## **Industry Advising and Employer Development Team** • Building campus, employer and alumni relations, alliances and partnerships

- that result in:
  - workforce

  - Cutting redundancies and maximizing resources

• Expand opportunities for students to gain internship/experiential learning experiences and develop knowledge, skills and confidence to compete in global

• Greater involvement/engagement of corporate, government, and non-profit organizations in campus events and programs

• Recognition of UMass Boston as top source of talent

Integrating industry and career paths knowledge and employer information into Career Services work with students to help them "make sense of the chaotic barrage of information they encounter" and make more informed choices / decisions about career directions and preparation.



# The Partnership Continuum

## Levels of Engagement Activities

Awareness

Career Fairs<sup>1</sup>

Interviews<sup>1</sup>

•EDU Account<sup>2</sup>

## Involvement

 Industry Affiliates/ Advisory Program<sup>3</sup>

•Research Grants<sup>3</sup>

•Internship/Co-op

Software Grants<sup>3</sup>

Phase One

Phase Two

Traditional Engagement

## Support

- •Student Consultant<sup>4</sup>
- •Hardware Grants<sup>3,5</sup>
- •Curriculum Dev/ABET Support & Fundraising<sup>3</sup>
- Workshops/Seminars<sup>4</sup>
- •Support Contract<sup>3</sup>
- Student Organizations Sponsorships<sup>3</sup>
- •Philanthropic Support<sup>6</sup>
- •Guest Speaking/Lectures<sup>4</sup>

Phase Three

## Sponsorship

- University Initiative Sponsorship<sup>3</sup>
- Undergraduate Research Program Support<sup>3</sup>
- Graduate Fellowships<sup>5</sup>
- Collaborative Research Program Report<sup>5,3</sup>
- Outreach Programs<sup>6</sup>
- Support for Proposals for Education (NSF, NASA, etc.) <sup>3,5</sup>
- •BETA Programs<sup>3</sup>

Phase Four





## Strategic Partner

•Executive Sponsorship<sup>3,6</sup>

Joint Partnership<sup>3,5,6</sup>

 State Education Lobbying<sup>3</sup>

Major Gifts<sup>3,5,6</sup>



 Business Development<sup>2/5</sup>

## KEY

1•Recruiting

2•Education Sales

3•UR Account Managers

4-UR Programs

5•UR Research

6-Other (Philanthropy, Alumni, Executive)

Phase Five

## Holistic Engagement

## The HP Relationship Continuum

- Shows the comprehensive academic-industry approach one company has taken.
- HP, like most companies, is focused on developing strategic partnerships that add value to the company.
- As the company builds trust with the university and the relationship deepens, more engagement opportunities arise.
- It is instructive to note that major philanthropic gifts usually result only after the relationship is well established and mature.



## **Critical Issues, Challenges & Opportunities**

- Managing Employer Expectations and Providing Broader **Array of Options for Gaining Access to Student Talent.** It will continue to be an "employers' market;" employers will expect more "service," more access to top talent; employers will not hesitate to go directly to faculty and students, bypassing career services, if necessary.



## **Career Services Impact Strategies**

- academic mission.
- environment and strategic plan.
- academic and student experience at UMass Boston.
- AY 2012-2014 Data reported a 52% growth in internship placements with 4,255 students earning academic credit.
- Internship placements resulted in over 50,646 hours of service.

•

 Create visibility and career awareness for students by having the career development process strategically aligned within the

Build career development practices aligned within the academic

• Achieve student success by connecting career development to the



# Discussion



• How could you implement these on your campus

 What are the three major take-a-ways from today's session that you could take back to your campus?





## THANK YOU!

FOR MORE INFORMATION ON OUR SERVICES, WORKSHOPS AND SPECIAL EVENTS, PLEASE GO TO: WWW.CAREERS.UMB.EDU

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