#### 2005-2006

#### **UW Educational Outreach: Mission and Scope**

- On behalf of the Provost, provides a way for colleges, schools and departments to offer fee-based programs, which address their academic missions.
- Focus on collaboration.
- Major activities: Fee-based degree programs, extension, summer quarter, English language programs, international programs, conferences and online learning.
- Partnerships:
  - Education: R1edu, Waseda University, Chulalongkorn University, Heritage University, WUN, K-12
  - o Business: Pearson/Prentice Hall, Amazon.com, Microsoft, PBS, Boeing
  - o Professional Associations: IEEE
  - o 800 Community Advisory Board Members
- Current staff: 214 FTE and 64 part-time employees
- The top Extension unit nationally, started in 1912

#### **Total Fee-based Students**

Enrollments/Registrations 102,398 Headcount (approx.) 60,596

#### **Credit Activity**

•	<b>Students</b>	Student FTE (1 qtr.)	<b>Programs</b>
Degrees	2,433	2008	42 degrees
Summer Quarter	13,960	6,673	2,000 classes
Online Courses	1,690	157	375 classes
Shared Access	2,261	329	2,529 classes
Onsite Courses	5,569	797	391 classes
UW in the High Schools	2,428	405	51 schools
TOTALS	28,341	10,369	

#### **Certificate Programs**

More than 135 certificate programs serving nearly 2,500 students annually

#### **Financial**

- Gross Tuition Revenues: \$91.6 million
- \$21.1 million annual net return to UW (not including UW faculty salaries)
- \$8.8 million in state funding returned centrally in transfer of degrees to fee basis since 2002
- \$7.1 million in faculty salaries supported by fee-based programs
- \$12.7 million in grants from 1999-2006

**Projected Growth:** Revenue/enrollments will likely grow 8 percent annually with the greatest increase in **onsite fee-based degrees** and **professional development programs** domestically and internationally.

## NEW INITIATIVES 2006

#### **❖** UW-UCSD Bio-Tech Project Management Joint Certificate Program

 $(\underline{http://www.outreach.washington.edu/ext/certificates/bpm/bpm\_gen.asp}) - see \\ attachment$ 

#### **❖** Abu Dhabi Agreements

- Business English Communication
- Fundamentals of Public Relations
- Management and Leadership

#### **\*** Osher Lifelong Learning Institute

(http://www.outreach.washington.edu/olli/default.asp) - see attachment

- **\*** Tulalip Tribe (Project Management)
- ❖ Boeing Corporate Agreement and Contracts
- **❖** Math Lenses on Learning Contracts
- **❖** Microsoft Training Agreement
- Amazon Contract
- ❖ Tanadgusix Contract Training Software Testing
- ❖ WAMU Training Agreement Advanced Web Application Development
- ❖ BeneFIT/American Samoa License



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CERTIFICATE PROGRAMS

CLASSES

WORKSHOPS & LECTURES

ONLINE LEARNING

Find a Certificate

# Certificate Program in Biotech Project Management (online)

Overview | Courses | Instructors | How to Apply

#### Program Overview

Seattle and San Diego are two west coast centers of the biotechnology industry. The biotech industry has a distinct set of requirements for the project manager. Managing various discoveries, development, testing, and manufacturing processes within a highly-regulated environment poses unique project management challenges. To meet the emerging needs of the biotech industry, UC San Diego Extension and UW Extension have come together to jointly develop an online Biotech Project Management Certificate Program to start in September of 2006. Participants will first take two online courses developed and offered by UW Extension, addressing the fundamentals of project management. Participants will then take two biomedical online courses from UC San Diego Extension and apply the foundation principles of good project management to biotech product development project management processes. The courses will address the unique project management

2006 program is filled to capacity Click here to receive e-mail updates including information about the next program >>

Next program starts:

Autumn 2007

Program location:

Online

Sign up to receive e-mail updates >>

Contact a program representative >>

challenges in the pharmaceutical or biomedical industry, including regulatory issues and moving the project forward in the culture of a scientific community. When students successfully complete all four courses, they will receive a UW-UC San Diego joint certificate. No degree credit is associated with this program, however, twelve (12) Continuing Education Units (CEUs) are awarded upon successful completion of this program.

#### Audience

The program is intended for product managers, manufacturing managers, quality managers and scientific, clinical research or regulatory specialists engaged in biotech product design, development and control. The program is ideal for individuals who are trying to move into the biotech industry by learning project management processes for completing and delivering a biotech product within budget and on schedule.

#### How Online Learning Works

Classes in this certificate program are delivered online via the World Wide Web, which means you don't need to come to campus to earn your certificate: You can study from anywhere. To access your course

materials, you'll simply log on to the Internet, where the course Web site will provide instruction, online quizzes, sample code, and homework assignments. You'll use e-mail and voice-mail to communicate with your instructors and other students. Just like in a classroom course, in these "group-start" online courses, students begin each course at the same time and work through the coursework together. To participate, you'll need a computer with access to the Web (see technology requirements). After you are accepted and enrolled in a course, you will be mailed instructions on how to access your classes.

#### Qualities for Success in Online Learning

Prospective participants should consider their learning style, strengths and preferences if they intend to apply for the online learning option. Points to consider:

- If you are skilled at managing your time to achieve goals, are self-disciplined, and enjoy working on your own, you can do well in online learning.
- Courses rely on written instructions rather than in-person explanations from your instructor. You should be comfortable with learning through reading and communicating primarily in writing.
- An online discussion forum for each lesson connects you to other students and to your instructor.
   You may be studying in your living room, but you are not alone when you take an online learning course.
- Online learning saves commuting time, but these courses require at least as much time as attending classes and completing assignments for campus courses.

#### Contact a Program Representative

If you have questions about this program, please call 206-685-8936 in the greater Seattle area, or 1-800-543-2320 and press zero, or e-mail us.

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#### COURSE DESCRIPTIONS

#### **UW Extension Courses**

#### Course 1: Project Planning and Organization

4 CEUs, \$720, Sept. 30 - Dec. 16, 2006 (10 weeks plus a break during Thanksgiving week),

Instructor: Schuelein Topics Include:

- Team rules and communications planning
- Project lifecycle strategy for biotech and requirements management
- Risk management processes
- WBS, project estimating and tasking
- Project scheduling
- Contract and procurement management
- Costing, budgeting, cash flows and lifecycle planning

#### Course 2: Project Execution, Monitoring and Control

2 CEUs, \$500, Jan. 6 - Feb. 17, 2007 (6 weeks), Instructor: Schuelein

Topics Include:

- Project staffing and management
- Change management
- Progress reporting
- Monitoring and control
- Project closeout and transition planning

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#### UC San Diego Extension Courses

#### Course 3: Project Management within a Scientific Environment

2 Professional Units, \$500, Feb. 19 - March 30, 2007 (6 weeks), Instructor: Kennedy Topics Include:

- Timeline and metrics in research
- Working with research scientists
- Scientific culture, communications and teams
- Organizational structures to enhance the success of R&D projects
- Growing knowledge-based assets

## Course 4: Applying Project Management Principles to Biomedical and Pharmaceutical Product Development

4 Professional Units, \$720, Apr. 2 - June 8, 2007 (10 weeks), Instructor: Beyers Topics include:

- Biomedical and pharmaceutical product development as a project
- Regulation as a critical project constraint
- Quality assurance systems

- From bench to development
- Pharmaceutical product development
- Biomedical product development
- Manufacturing
- Quality audits and monitoring



# OSHER LIFELONG LEARNING INSTITUTE AT THE UW

#### **OPEN HOUSES**

if you would like to learn more about this new membershipbased community of older adults, please attend one of our open houses:

- Monday, Dec. 4, 2006, 10:30 a.m.—noon, UW campus, Seattle (location TBD).
- Thursday, Dec. 14, 2006, 5-6:30 p.m., UW
   Extension Downtown, 1325 Fourth Ave., Suite 400, Seattle (see map).

Light refreshments will be served.

NEW OSHER LIFELONG LEARNING INSTITUTE AT THE UW

Adults over 50 come together in a lively learning environment, sharing intellectual interests and making new friends as participants in the Osher Lifelong Learning Institute at the University of Washington (OLLI at UW). Current and retired UW faculty and community experts lead workshops and special events.

This affordable new membership series gives you the opportunity to explore and discuss a wide variety of thought-provoking subjects and exchange ideas. OLLI at UW offerings are noncredit, with no tests, grades or papers to write.

Classes will be offered on the UW campus, Trilogy at Redmond Ridge, and at various locations throughout the Seattle metropolitan area. <u>View</u> Autumn classes.

A grant from the Bernard Osher Foundation enables the University of Washington to provide those who are 50 and above with affordable educational experiences.

SIGN UP

Sign up for Autumn classes today! Take a look at the Autumn class offerings »

More information about OLLI at UW will be posted here as it becomes available. Sign up to be notified via e-mail when program details are available online »

If you have questions or would like to discuss this program, please e-mail Charlotte Antoine or phone 206-685-6307.



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#### Autumn 2006 Classes

- The Body's Bioelectric System: a New Healthcare Paradigm
- Whose Hamlet is it, Anyway?
- Politics and the Press in America
- The Civil War and American Values
- Dead Sea Scrolls: What Difference Have They Made?

#### FEE-BASED DEGREES through UW

#### Current Degrees

#### **College of Architecture and Urban Planning (1)**

• Master in Strategic Planning for Critical Infrastructures (online 2003)

#### **College of Arts and Sciences (10)**

- Master in Speech and Hearing Sciences with a specialty in Medical Speech-Language Pathology (2006)
- Postbaccalaureate Program in Speech and Hearing Sciences (2006)
- Masters in Linguistics with a specialty in Computational Linguistics (2005)
- Doctorate in Audiology (Autumn 2004)
- Master in Museology (Autumn 2003)
- Baccalaureate Degree Arts and Sciences (English, Communication, humanities and social sciences majors) evening (Autumn 2002)
- Master in Communications with a specialty in Digital Media (2002)

#### **School of Business Administration (7)**

- Master in Professional Accounting in Auditing and Assurance (daytime/evening) (Autumn 2004)
- Executive MBA –North America (2002)
- Master in Business Administration (evening) (Autumn 2002)
- Master in Professional Accounting in Taxation (daytime/evening) (Autumn 2002)
- Master in Business Administration, Technology Management (2001)
- Master in Information Science (2001)\*
- Global/Global Executive MBA (1995)
- Executive MBA Regional (1983)

#### **College of Education (3)**

- Master in Education with a specialty in Intercollegiate Athletics Leadership (2006)
- Doctorate (Ed.D.) in Leadership for Learning (Summer 2002)
- Master in Education Teaching Learning Partnership (Summer 2002)\*

#### College of Engineering (8)

- Professional Master in Computer Science (Autumn 2002)
- Master in Construction Engineering Sloan -funded development (2002) (also Architecture)
- BS in Computing and Software Systems (onsite and online) (2001)\*
- Master in Technical Communication (2001)
- Master in Medical Engineering (1998)
- EDGE degrees (4 engineering distance learning master degree programs) (1983)
  - Aeronautics and Astronautics
  - Aerospace Engineering

- Manufacturing Engineering
- Mechanical Engineering

#### **Information School (3)**

- Masters in Information Management (day) (2005)
- Masters of Information Management –weekend executive (2002)
- Master in Library and Information Science (onsite/evening) (Autumn 2002)\*
- Master in Library and Information Science (online/intensive onsite Autumn 2002)

#### School of Law (2)

- Master of Intellectual Property Management (2002)
- Master of Law in Taxation (1995)

#### **School of Medicine (1)**

• Doctorate in Physical Therapy (Autumn 2003)

#### **College of Nursing (1)**

• Master Entry Program in Nursing (Summer 2004)

#### School of Pharmacy (1)

• PHARM D (online/intensive onsite) (1996)

#### **School of Public Affairs (1)**

• Executive Master in Public Administration (Summer 2003)

#### **School of Public Health and Community Medicine (3)**

- Executive Master in Health Administration (Autumn 2003)
- BS in Health Information Administration (2001)
- Extended Masters in Public Health (1980)

#### School of Social Work (1)

- Master in Social Work (outreach) (Autumn 2004)
- Master in Social Work (evening) (Autumn 2003)\*

#### **Total Current Degrees: 42**

#### Planned Fee-Based Degrees (most pending approval)

- Master in Bio-Medical Regulatory Affairs (online)
- B.S.E.E. Electrical Engineering (online) (2007)
- Master in Digital Animation
- Master in Geographic Information Systems
- Master in Physics
- Master in Applied Math (2007)
- Masters in Clinical Informatics for Patient Health Care (online)

- Masters in Teacher Certification (online)
- Executive Masters in Public Affairs (offered in Washington D.C.)
- Masters in Medical Imaging
- Masters for the Clinical Nurse Leader
- Masters in Computer Science (Shanghai)
- Masters in Electrical Engineering (Shanghai)
- Masters in Instructional Leadership
- Masters in Medical Engineering (online)
- Masters in Teaching for the Health Professions
- Masters in Real Estate
  - Phased Out

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## Chronology of Certificate Programs UW Educational Outreach

Start Date	Certificate Program	Location
1985	Paralegal Studies	Seattle
1986	Data Communications (Network Engineering in 2003)	Seattle, Bellevue
1986	*Film and Video (Filmmaking in 2001) (Film and Video Production in 2003)	Seattle
1986	*Management of Records and Information (Information and Records Management	Seattle
1986	*Microcomputer Manager	Seattle
1986	Training Specialist	Seattle
1987	Fundraising Management	Seattle
1987	*Library Automation	Seattle
1987	*Library Management	Seattle
1987	*Management Skills	Seattle
1988	Commercial Real Estate	Seattle, DL
1988	*Screenwriting and Advanced Screenwriting	Seattle
1988	*Studies in the Humanities	Seattle
1989	*Computer Aided Design (Integrated Design Technology)	Seattle
1989	*Communication Skills (Managing Organizational Communications)	Seattle
1989	Advertising (Marketing Communications, Integrated Marketing Communications in 1992) (Marketing 2003)	Seattle
1989	*Actuarial Science	Seattle
1989	*Perioperative Nursing	Seattle
1989	*Studies in Visual Expression	Seattle
1989	Writers' Program	Seattle, Bellevue and DL (2000)
1990	Data Resource Management	Seattle, DL
1991	*Computer Graphics (Digital Production for Graphic Design) (Graphic Production for Print and Web)	Seattle
1991	Facilities Management (Facility Management in 2003)	Seattle, DL
1991	Project Management	Seattle, Bellevue, DL
1991	Public Relations	Seattle
1991	*Software Engineering	Bellevue
1991	Software Product Management	Bellevue
1991	Technical Writing and Editing	Seattle, Bellevue
1992	C Programming	Seattle, Bothell, DL
1992	Contract Management	Seattle
1992	Genealogy and Family History	Seattle
1992	Health Information Administration	Seattle
1992	Human Resource Management	Seattle
1992	*Studio Art	Seattle
1993	Sound Production (Audio Production)	Seattle
1994	C++ Programming	Seattle, Bothell, DL
1994	*Career Development (revised in 2003)	Seattle
1994	*Planning and Community Development	Seattle
1994	Construction Management	Seattle

1994	*Documentary Video Production (Documentary Production)	Seattle
1994	*Environmental Manager	Seattle, Tacoma
1994	*Primary Care Nurse Practitioner	Seattle Seattle
1994	Photography	Seattle
1994	*Total Quality Management (Managing for Organizational	Seattle
1774	Excellence)	Scattle
1994	Wetland Science and Management	Seattle
1995	Accounting	Seattle
1995	Administration and Management	Seattle
1995	*Advanced Writing	Seattle
1995	*Aging	Seattle
1995	International Business (Global Business Management in 2003)	Seattle
1995	Multimedia (Multimedia Design & Production)	Seattle
1995	*Purchasing Management	Seattle
1995	*Scientific Illustration	Seattle
1995	Management in Technology Companies (Management of	Bothell
1993	Technology Organizations) (Management in the Technology Sector)	Bellevue (2003)
1996	*Client/Server Management (Distributed Computing)	Seattle, Bellevue
1996	Medical Engineering: Basic Medical Sciences	Seattle, Bellevue
		Seattle Seattle
1996	Medical Management  *Microcomputers and Networks (Basic Network Technologies)	
1996	*Microcomputers and Networks (Basic Network Technologies)	Seattle, Bellevue
1006	***************************************	and DL (2000)
1996	*Managing Network Operations	Seattle
1997	Geographic Information Systems	Seattle
1997	Medical Engineering: Medical Diagnostics	Seattle, Bellevue
1997	Museum Studies (Museum Collection Management and	Seattle
1007	Interpretation)	G1
1997	*Professional Languages	Seattle
1997	*Public Health Training Graduate Program	Seattle
1997	School Library Media Specialist (School Library Professional)	Seattle
1997	*Teaching, Learning and Technology	Seattle
1998	JAVA Programming (JAVA 2 Enterprise Programming)	Seattle, Bothell
1000	C.D.	and DL (2000)
1998	C Programming	Distance Learning
1998	C++ Programming	Distance Learning
1998	*Data Communications	Distance Learning
1998	Project Management	Distance Learning
1998	*Teaching, Learning, and Technology	Distance Learning
1998	Writers' Program	Distance Learning
1998	Medical Engineering: Medical Devices and Commercialization	Bellevue
1998	*New Media (Web Content Development)	Seattle
1999	*Systems Analyst	Seattle
1999	*NT Administration	Seattle
1999	PERL Programming	Bellevue
1999	*Windows Programming	Bellevue
1999	Software Testing	Seattle, Olympia
1999	Database Management	Seattle, DL
1999	Visual Basic.NET Programming	Seattle
1999	Medical Engineering: Biosensors and Biometrics	Bellevue
1999	*E-Commerce and Web Marketing (E-Commerce: Starting an	Seattle, Distance
	Internet Business) (E-Commerce Management)	Learning (2000)
1999	UNIX/Linux Administration	Seattle
1999	Web Database and E-Commerce Programming (Advanced Web	Seattle
	Applications Development in 2003)	

1999	Forensics	Seattle
1999	Small Business Webmaster (Web Consultant for Small Business)	Seattle, DL
1999	Construction Management	Distance Learning
1999	*Curriculum Integration in Action	Distance Learning  Distance Learning
1999	Data Resource Management	Distance Learning  Distance Learning
1999	Gerontology	Distance Learning  Distance Learning
		<u> </u>
1999	School Library Media Specialist (School Library Professional)	Distance Learning
1999	Web Administration	Seattle, DL
2000	*Sales Management	Seattle
2000	*Computer Aided Modeling	Seattle
2000	Basic Internet Programming (Internet Programming)	Distance Learning
2000	Facilities Management (Facility Management)	Distance Learning
2000	JAVA 2 Programming (JAVA 2 Enterprise Programming)	Distance Learning
2000	Small Business Webmaster (Web Consultant for Small Business)	Distance Learning
2000	Distance Learning Design and Development	Distance Learning
2000	Oracle Applications Development	Seattle/Bellevue
2000	*Software Localization (Localization in 2003)	Seattle
2000	*Technical Computing Using MATLAB	Distance Learning
2000	Intellectual Property Management	Seattle
2000	*XML Standards and Technologies	Seattle
2000	Biomedical Regulatory Affairs	Seattle
2000	Web Technology Essentials (Web Technology Solutions in 2003)	Seattle
2000	Nonprofit Management	Seattle
2000	*Creative Writing	Seattle/Distance L
2000	Object Oriented Analysis and Design Using UML	Bellevue/Dist. L
2000	*Playwriting	Seattle
2000	*Computing and Software Systems	Seattle/Bothell,
2000	Computing and Software Systems	DL
2000	Data and Internet Security (IT Security)	Seattle
2000	Drawing and Painting	Seattle
2000	*Introduction to Screenwriting	Seattle
2000	Writing the Screenplay (Screenwriting)	Seattle
2001	*Internet Marketing	Seattle
2001	Embedded and Real Time Systems	Seattle, DL
2001	Business for International Professionals	Seattle Seattle
2001	Brain Research in Education	Distance Learning
2001	*Teaching in the Multicultural Classroom	Seattle Seattle
2001	Arts Management for the Performing Arts	
2001		Seattle
	*Business Advantage	Seattle
2001	*Technical Trainer	Bellevue
2001	*Site Planning	Distance Learning
2001	*Advanced Drawing and Painting	Seattle
2001	Editing	Seattle
2001	Child and Adolescent Mental Health	Bellevue
2001	*Fundamentals of Electrical Engineering	Distance Learning
2001	Geriatric Mental Health	Bellevue
2001	*Human Services Management	Bellevue
2001	*Time-Effective Therapies	Bellevue
2001	*Windows 2000 Server Administration	Seattle
2001	Environmental Law and Regulation	Seattle
2001	*Danforth Principals	Seattle
2002	Game Development	Seattle
2002	*Game Animation	Seattle
2002	*Business Foundations	Distance Learning

2002	Private Investigation	Seattle
2002	Heavy Construction Project Management	Distance Learning
2002	*Supervision	Seattle
2002	Clinical Trials	Seattle
2002	*Land Use Law	Seattle
2002	*Management Decision Making	Seattle
2003		
	Design Firm Leadership and Management	Seattle
2002	Global Supply Chain Management	Seattle
2003	Sports Management	Seattle
2003	User –Centered Design	Seattle
2003	*Linguistic Diversity in the Classroom	Seattle
2003	Infrastructure Construction	Distance Learning
2003	House as Architecture	Seattle
2003	*3D Rapid Prototyping	Seattle
2003	*Romance Writing	Seattle
2003	Content Management	Seattle
2003	*Advanced Oracle Applications Development	Seattle
2003	Wireless Communications Technology	Bellevue
2003	*Broadcast Media	Seattle
2003	Sports Medicine and Human Performance	Seattle
2004	Art for the Children's Market	Seattle
2004	Songwriting	Seattle
2004	Program Evaluation	Seattle
2004	Senior Project Manager	Bellevue
2004	Java 2: Web and Distributed Application Development	Bellevue
2004	Addiction and the Brain	DL
2005	*Advanced Education in Trauma Treatment	Seattle
2005	Computer Forensics	Seattle
2005	Information Assurance & Cybersecurity	Seattle
2006	Advanced 3D Art for Games	Seattle
2006	Appraisal of Fine and Decorative Art	Seattle
2006	Basic Medical Sciences	Bellevue, Seattle
2006	Biosensors and Biomaterials	Bellevue
2006	Biotech Project Management	DL
2006	Building Rich Multimedia Applications	Seattle
2006	Business Development	Seattle
2006	Quantitative Construction Management	DL
2006	Emerging Infections and Biopreparedness	DL
2006	Fiber Arts	Seattle
2006	Figure and Portrait Art	Seattle
2006	Healthcare Corporate Compliance	Seattle
2006	Health Research Methods	DL
2006	Independent Filmmaking	Seattle
2006	Infrastructure Integration	Bellevue
2006	Intro to 3D Art for Games	Seattle
2006	Managing for High Performance	Seattle
2006	Mathematics—Science Integration	DL
2006	Medical Devices and Commercialization	Bellevue
2006	Medical Diagnostics	Bellevue
2006	Natural Science Illustration	Seattle
2006	Psychological Trauma: Effective Treatment and Practice	
		Bellevue
2006	SQL Server Specialist	Seattle, Bellevue
2006	Systems Analysis	Seattle, Bellevue

2006	Technology Commercialization	Seattle
2006	Therapeutic Gardens	Seattle

<sup>\*</sup> Certificate Program is Inactive

November 27, 2006

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1773	Technology Organizations) (Management in the Technology Sector)	Bellevue (2003)
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1996	Medical Management	Seattle Seattle
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1997	Medical Engineering: Medical Diagnostics	Seattle, Bellevue
1997	Museum Studies (Museum Collection Management and	Seattle Seattle
1997	Interpretation)	Seattle
1997	*Professional Languages	Seattle
1997	*Public Health Training Graduate Program	Seattle
1997	School Library Media Specialist (same as School Library	Seattle
1991	Professional?)	Seattle
1997	*Teaching, Learning and Technology	Seattle
1998	JAVA Programming (JAVA 2 Enterprise Programming)	Seattle, Bothell
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1998	*Data Communications	Distance Learning
1998	Project Management	Distance Learning
1998	*Teaching, Learning, and Technology	Distance Learning
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	Applications Development in 2003)	
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1999	Small Business Webmaster (Web Consultant for Small Business)	Seattle, DL
1999	Construction Management	Distance Learning
1999	*Curriculum Integration in Action	Distance Learning
1999	Data Resource Management	Distance Learning
1999	Gerontology	Distance Learning
1999	School Library Media Specialist (same as School Library	Distance Learning
	Professional?)	
1999	Web Administration	Seattle, DL
2000	*Sales Management	Seattle
2000	*Computer Aided Modeling	Seattle
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2000	Facilities Management (Facility Management)	Distance Learning
2000	JAVA 2 Programming (JAVA 2 Enterprise Programming)	Distance Learning
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2000	Distance Learning Design and Development	Distance Learning
2000	Oracle Applications Development	Seattle/Bellevue
2000	*Software Localization (Localization in 2003)	Seattle
2000	*Technical Computing Using MATLAB	Distance Learning
2000	Intellectual Property Management	Seattle
2000	*XML Standards and Technologies	Seattle
2000	Biomedical Regulatory Affairs	Seattle
2000	Web Technology Essentials (Web Technology Solutions in 2003)	Seattle
2000	Nonprofit Management	Seattle
2000	*Creative Writing	Seattle/Distance L
2000	Object Oriented Analysis and Design Using UML	Bellevue/Dist. L
2000	*Playwriting	Seattle
2000	*Computing and Software Systems	Seattle/Bothell,
		DL
2000	Data and Internet Security (now IT Security?)	Seattle
2000	Drawing and Painting	Seattle
2000	*Introduction to Screenwriting	Seattle
2000	Writing the Screenplay (same as Screenwriting?)	Seattle
2001	*Internet Marketing	Seattle
2001	Embedded and Real Time Systems	Seattle, DL
2001	Business for International Professionals	Seattle
2001	Brain Research in Education	Distance Learning
2001	*Teaching in the Multicultural Classroom	Seattle
2001	Arts Management for the Performing Arts	Seattle
2001	*Business Advantage	Seattle
2001	*Technical Trainer	Bellevue
2001	*Site Planning	Distance Learning
2001	*Advanced Drawing and Painting	Seattle
2001	Editing	Seattle
2001	Child and Adolescent Mental Health	Bellevue
2001	*Fundamentals of Electrical Engineering	Distance Learning
2001	Geriatric Mental Health	Bellevue
2001	*Human Services Management	Bellevue
2001	*Time-Effective Therapies	Bellevue
2001	*Windows 2000 Server Administration	Seattle
2001	Environmental Law and Regulation	Seattle
2001	*Danforth Principals	Seattle
2002	Game Development	Seattle

2002	*Game Animation	Seattle
2002	*Business Foundations	Distance Learning
2002	Private Investigation	Seattle
2002	Heavy Construction Project Management	Distance Learning
2002	*Supervision	Seattle
2002	Clinical Trials	Seattle
2002	*Land Use Law	Seattle
2003	*Management Decision Making	Seattle
2002	Design Firm Leadership and Management	Seattle
2002	Global Supply Chain Management	Seattle
2003	Sports Management	Seattle
2003	User –Centered Design	Seattle
2003	*Linguistic Diversity in the Classroom	Seattle
2003	Infrastructure Construction	Distance Learning
2003	House as Architecture	Seattle
2003	3D Rapid Prototyping	Seattle
2003	*Romance Writing	Seattle
2003	Content Management	Seattle
2003	*Advanced Oracle Applications Development	Seattle
2003	Wireless Communications Technology	Bellevue
2003	*Broadcast Media	Seattle
2003	Sports Medicine and Human Performance	Seattle
2004	Art for the Children's Market	Seattle
2004	Songwriting	Seattle
2004	Program Evaluation	Seattle
2004	Senior Project Manager	Bellevue
2004	Java 2: Web and Distributed Application Development	Bellevue
2004	Addiction and the Brain	DL
2005	*Advanced Education in Trauma Treatment	Seattle
2005	Computer Forensics	Seattle
2005	Information Assurance & Cybersecurity	Seattle
2006	Advanced 3D Art for Games	Seattle
2006	Appraisal of Fine and Decorative Art	Seattle
2006	Basic Medical Sciences	Bellevue, Seattle
2006	Biosensors and Biomaterials	Bellevue
2006	Biotech Project Management	DL
2006	Building Rich Multimedia Applications	Seattle
2006	Business Development	Seattle
2006	Quantitative Construction Management	DL
2006	Emerging Infections and Biopreparedness	DL
2006	Fiber Arts	Seattle
2006	Figure and Portrait Art	Seattle
2006	Healthcare Corporate Compliance	Seattle
2006	Health Research Methods	DL
2006	Independent Filmmaking	Seattle
2006	Infrastructure Integration	Bellevue
2006	Intro to 3D Art for Games	Seattle
2006	IT Security	Bellevue
2006	Managing for High Performance	Seattle
2006	Mathematics—Science Integration	DL
2006	Medical Devices and Commercialization	Bellevue
2006	Medical Diagnostics	Bellevue
2006	Natural Science Illustration	Seattle
2000	1 maint perenee inapunton	South

2006	Psychological Trauma: Effective Treatment and Practice	Bellevue
2006	School Library Professional (same as School Library Media	Seattle, DL
	Specialist?)	
2006	Screenwriting (same as Writing the Screenplay?)	Seattle
2006	SQL Server Specialist	Seattle, Bellevue
2006	Systems Analysis	Seattle, Bellevue
2006	Technology Commercialization	Seattle
2006	Therapeutic Gardens	Seattle

<sup>\*</sup> Certificate Program is Inactive

November 7, 2006

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## NEW INITIATIVES UNDER CONSIDERATION 2006-2008

#### **Degrees**

Masters in Intercollegiate Athletic Leadership (Summer 2006)
Masters in Medical Speech Language Pathology (Autumn 2006)
Postbaccaluareate Program in Speech and Hearing Sciences (Autumn 2006)
Master of Applied Math (online) (Autumn 2007)

#### Possible for the Future

B.S.E.E. Electrical Engineering (online)

Master in Instructional Leadership

Masters in Bio-Medical Regulatory Affairs

Masters in Clinical Informatics for Patient Health Care (online)

Master in Physics

Masters in Digital Animation

Masters in Geographic Information Systems

Masters in Teacher Certification (online)

Executive Masters in Public Affairs (offered in Washington D.C.)

Masters in Medical Imaging

Masters for the Clinical Nurse Leader

Masters in Computer Science (Shanghai)

Masters in Electrical Engineering (Shanghai)

Masters in Medical Engineering (online)

Masters in Teaching for the Health Professions

Masters in Real Estate

#### **Certificates**

#### Abu Dhabi – contract signed with option for various certificates

Accounting 505 – 2<sup>nd</sup> section

Adoption (Social Work)

Advanced Multimedia (Autumn 2006)

Advanced 3-D Art for Games (Autumn 2006)

Alternative Medicine

Applied Biostatistics (online)

**Biotechnology Project Management (online with UCSD) (Autumn 2006)** 

**Business Development (Autumn 2006)** 

Construction Management (international delivery)

Data Analyst

**Emergency Management (Autumn 2006)** 

**Emerging Infections and Biopreparedness (Autumn 2006)** 

Fashion Design

Fiber Arts (Autumn 2006)

Fine Arts Appraisal (Autumn 2006)

Health Research Methods (online) (Autumn 2006)

Foundations for Information Professionals

Global Integrated Systems Engineering (Boeing) (Autumn 2006)

**Health Care Corporate Compliance (Autumn 2006)** 

**Homeland Security (Autumn 2006)** 

**Infrastructure Network Integration (Autumn 2006)** 

Interior Design

Managing for High Performance

**Medical Imaging** 

Portal Design and Development

Pre-medicine certificate

Project Management (international delivery)

**Project Management Certificates Contracts (3) (Autumn 2006)** 

Property Management

Shared Access certificates in various areas (e.g. Pacific Northwest History)

**SQL Server Professional (Autumn 2006)** 

**Strategic Planning (Autumn 2006)** 

**Systems Analysis (Autumn 2006)** 

**Therapeutic Gardens (Autumn 2006)** 

#### **Grants**

Addiction science - online institute for justice system \$200K Heritage speakers (Arabic, Russian and Chinese) \$450K Mathematics Education Center – Project – contracts and grant funding \$200K

#### **Other Initiatives**

Burke Travel Programs (Fort Vancouver and Bali)

**Business Writing Workshop** 

**Business Presentation Skills Workshop** 

Commercial Real Estate Developers Forum

Content Area Reading Institute

Dyslexia workshop

Embedded Systems workshop

Engineering short courses and executive initiatives

Gerontology contract

Health Fitness delivered Series via K-20 (Autumn 2006)

**Information Architecture Institute** 

**Knowledge Management Institute** 

Literacy Project (Eastern Washington)

Osaka Graduate School of Engineering (Summer 2006)

**Osher Lifelong Learning Center for Seniors** 

Paralegal conference

Professional Development Conference for Educators

**Puget Sound Writing Project Open Institute (expand to other areas in the State)** 

Ritsumekin Environment Program (Autumn 2006)

RFID Technology workshops

Rome Tour

**Sichuan Program for University Administrators** 

Social Work Case Study Contract

Summer Day Program at the Burke

**TEFL Teacher Training** 

**Summer high school program: Three new classes** 

UW in the High Schools: New content areas and sites

Zhejiang U. Program (Summer 2006)

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