
University of Bridgeport



2016-2018 CATALOG

126 PARK AVENUE, BRIDGEPORT, CT 06604

1-800-EXCEL-UB

E-mail: admit@bridgeport.edu

Fax: (203) 576-4941

Website: www.bridgeport.edu



The University of Bridgeport admits students regardless of sex, race, color, creed, or national or ethnic origin to all the rights, privileges, programs and activities generally accorded or made available to students of the University. The University of Bridgeport does not discriminate on the basis of gender, sexual orientation, age, race, color, national or ethnic origin, creed, political affiliation, or disability in the administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other University administered programs. The University of Bridgeport is an equal opportunity employer.

The policies and procedures stated in this Catalog, as well as the online version, are subject to change without prior notice. This includes curriculum modifications and academic policies. The Catalog is intended to provide general information and does not create either an express or implied contract with any person. When policies or procedures are modified, the University will endeavor to revise the online version as soon as feasible, and students and faculty should refer to the 2016-2018 catalog on the UB website for most updated information. The University reserves the right in its exclusive discretion to add, modify, delete, deviate from, or amend the provisions of the Catalog at any time.

Catalog of the University of Bridgeport,
September 1, 2016.

Published by the University of Bridgeport.

Postage paid Bridgeport, Connecticut.

President's Message

Welcome to the University of Bridgeport! You are about to become part of one of America's truly unique institutions of higher learning. As the University's President, I travel quite often and enjoy telling people about the "UB advantage."

Our students embark upon a journey that will prepare them for a career and also prepare them to better understand the world and their place in it. Here at UB we have students from 81 different countries and 45 states. Nowhere in America will you find so many students from so many different countries and in so intimate a campus setting.

Whether you come to UB to acquire a high quality liberal arts education, study international public service, you will begin to interact with people from all corners of the world. The average class size of 16 students helps ensure that every student gets the necessary attention from the professors as well as a chance to participate in exciting, challenging discussions. The cross-fertilization of cultures and ideas is an everyday experience for our students and creates what biologists call "hybrid vigor."

Whether you come to UB to acquire a high quality liberal arts education, a knowledge of computer science and engineering, academic training in business, the arts or the healing sciences, you will certainly leave here with more than that. You will have the opportunity to gain a global perspective on world issues and cultures.

We at the University of Bridgeport believe that the object of education, beyond career training, is character development. We encourage our students to involve themselves in one of our many student clubs, a theater production, student government or commu-



nity service. It is often in these extracurricular activities one has the opportunity to explore and develop as yet untapped aspects of our character.

The hallmark of a truly educated person is one who applies their knowledge to serving their community. That is what I call the "UB experience."

It is our sincere hope that you will come to call UB your home. Our beautiful campus, located in historic New England, has a proud 8 decade long tradition of educating students who have made a difference in the world. We encourage our students to take advantage of the many opportunities afforded them here on campus and in the region. We hope they also take the time to explore nearby New York City's many cultural offerings.

Enrollment begins a lifelong association with UB, first as students and later as loyal alumni. I always appreciate your feedback and look forward to getting to know you.

Sincerely,

A handwritten signature in black ink that reads "Neil Albert Salonen". The signature is written in a cursive, flowing style.

Neil Albert Salonen

Correspondence

Mailing Address

UNIVERSITY OF BRIDGEPORT
Bridgeport, Connecticut 06604
Telephone Number: 203-576-4000

Toll Free in CT: 1-800-972-9488
Toll Free in NY, NJ, PA, MA, NH, VT, RI:
1-800-243-9496

Specific inquiries should be addressed
as follows:

ADMISSIONS INFORMATION

Office of Admissions
126 Park Avenue
Bridgeport, CT 06604

1-800-EXCEL-UB (1-800-392-3582)
(203) 576-4552
Fax: (203) 576-4941
E-mail: admit@bridgeport.edu

COLLEGE OF CHIROPRACTIC ADMISSIONS

(888) UB-CHIRO
E-mail: chiro@bridgeport.edu

COLLEGE OF NATUROPATHIC MEDICINE ADMISSIONS

(203) 576-4108
E-mail: natmed@bridgeport.edu

ACUPUNCTURE INSTITUTE ADMISSIONS

(203) 576-4109
E-mail: acup@bridgeport.edu

BILLING INFORMATION AND PAYMENTS

Bursar (203) 576-4472
Fax: (203) 576-4581
E-mail: bursar@bridgeport.edu

SCHOLARSHIPS AND STUDENT FINANCIAL SERVICES

(203) 576-4568
Fax: (203) 576-4570
E-mail: finaid@bridgeport.edu

STUDY ABROAD

(203) 576-4699
E-mail: studyabroad@bridgeport.edu

STUDENT DEVELOPMENT

Dean of Students
(203) 576-4393
Fax: (203) 576-4394
E-mail: deanofstudents@bridgeport.edu

COUNSELING SERVICES

(203) 576-4175
Fax: (203) 576-4200
E-mail: counseling@bridgeport.edu

TRANSCRIPTS AND ACADEMIC RECORDS

Office of the Registrar
(203) 576-4634
Fax: (203) 576-4941
E-mail: registrar@bridgeport.edu

For more information specific to one of
the colleges or divisions, you may write or
call the appropriate dean or director.

ACADEMIC RESOURCE CENTER

(203) 576-4290
E-mail: arc@bridgeport.edu

ACUPUNCTURE INSTITUTE

(203) 576-4122
E-mail: acup@bridgeport.edu

COLLEGE OF CHIROPRACTIC

(203) 576-4279
Fax: (203) 576-4351
E-mail: chiro@bridgeport.edu

COLLEGE OF NATUROPATHIC MEDICINE

(203) 576-4108
Fax: (203) 576-4941
E-mail: natmed@bridgeport.edu

COLLEGE OF PUBLIC AND INTERNATIONAL AFFAIRS

(203) 576-4966
Fax: (203) 576-4967
E-mail: ubcpia@bridgeport.edu

ENGLISH LANGUAGE INSTITUTE

(203) 576-4860
Fax: (203) 576-4861
E-mail: esl@bridgeport.edu

FONES SCHOOL OF DENTAL HYGIENE

(203) 576-4138
Fax: (203) 576-4220
E-mail: fones@bridgeport.edu

NUTRITION INSTITUTE

(203) 576-4667
E-mail: nutrition@bridgeport.edu

PHYSICIAN ASSISTANT INSTITUTE

(203) 576-2399
Fax (203) 576-2400
E-mail : cervonka@bridgeport.edu

SCHOOL OF ARTS AND SCIENCES

(203) 576-4271
Fax Number: (203) 576-4051
E-mail: artsandsciences@bridgeport.edu

SCHOOL OF PROFESSIONAL STUDIES

IDEAL PROGRAM
(203) 576-4800
E-mail: idealinfo@bridgeport.edu
www.bridgeport.edu/ideal

GLI - GLOBAL LEARNING INITIATIVES

(203) 576-4851
E-mail: ubonline@bridgeport.edu

UB STAMFORD CENTER

5 Riverbend Drive
Stamford, CT 06907-4585
(203) 358-0700
Fax: (203) 967-3735
E-mail: ubstamford@bridgeport.edu

UB WATERBURY CENTER

(203) 576-4851
E-mail: ubwaterbury@bridgeport.edu

ERNEST C. TREFZ SCHOOL OF BUSINESS

(203) 576-4384
Fax: (203) 576-4388
E-mail: mba@bridgeport.edu

SCHOOL OF EDUCATION

(203) 576-4219
Fax: (Dean): (203) 576-4102
E-mail: education@bridgeport.edu

SCHOOL OF ENGINEERING

(203) 576-4111
Fax Number: (203) 576-4766
E-mail: enr@bridgeport.edu

*For all other information,
Call (203) 576-4000*

Table of Contents

ii	Disclaimer	103	Ernest C. Trefz Center for Venture Management and Entrepreneurial Studies	174	Professional Studies (B.S.)
iii	President's Message	104	Pre-Professional Programs	176	Psychology (B.S.)
iv	Correspondence	105	Pre-Professional Programs for Chiropractic	177	Religion and Politics (B.A.)
v	Table of Contents	107	Pre-Professional Programs for Naturopathic Medicine	179	Social Sciences (B.A.)
vii	Academic Calendar, Fall Semester 2016 –Spring Semester 2017	108	Graduate Studies Division		
viii	Academic Calendar, Fall Semester 2017 –Spring Semester 2018			181	Graduate Degree Programs Section
ix	Academic Calendar for Health Sciences, Fall Semester 2016–Spring Semester 2017	113	Undergraduate Degree Programs Section	58	Acupuncture (M.S.)
x	Academic Calendar for Health Sciences, Fall Semester 2017–Spring Semester 2018	114	Accounting (B.S.)	182	Analytics and Systems (M.S.)
xi	Undergraduate Programs of Study	116	Biology (B.A., B.S.)	184	Biology (M.A./M.S.)
xii	Graduate and Health Sciences Programs of Study	118	Business Administration (A.A.)	186	Biomedical Engineering (M.S.)
		119	Business Administration (B.S.)	187	Business Administration (M.B.A.)
		121	Computer Engineering (B.S.)	58	Chinese Herbolgy (M.S.)
		123	Computer Science (B.S.)	73	Chiropractic (D.C.)
		125	Criminal Justice and Human Security (B.A.)	189	Computer Engineering (M.S.)
		126	Dental Hygiene (A.S.)	190	Computer Science (M.S.)
		128	Dental Hygiene (B.S.)	221	Computer Science and Engineering (Ph.D.)
		129	Dental Hygiene - Online (B.S.)	191	Counseling (M.S.)
		130	Electrical Engineering (B.S.)	88	Dental Hygiene (M.S.)
		132	English (B.A.)	194	Design Management (M.P.S.)
		134	English (B.S.)	195	East Asian and Pacific Rim Studies (M.A.)
		136	Fashion Merchandising (A.A.)	197	Education (M.S., 6th Year Certificate)
		137	Fashion Merchandising (B.S.)	202	Education (6th Year Certificate) in Elementary or Secondary Education Remedial Reading and Remedial Language Arts
		139	Finance (B.S.)	204	Education (6th Year Certificate) with Reading and Language Arts Consultant
		140	General Studies (A.A.)	206	Educational Administration and Supervision (6th Year Certificate)
		141	General Studies (A.S.)	207	Educational Leadership (Ed.D.)
		142	General Studies (B.S.)	209	Electrical Engineering (M.S.)
		143	Graphic Design (B.F.A.)	210	Finance (M.S.)
		145	Health Sciences (B.S.)	212	Global Development and Peace (M.A.)
		148	Human Services (B.S.)	214	Global Media and Communication Studies (M.A.)
		149	Industrial Design (B.S.)	216	Health Sciences (D.H.Sc.)
		151	Interior Design (B.S.)	92	Human Nutrition (M.S.)
		153	International Business (B.S.)	218	Mechanical Engineering (M.S.)
		154	International Political Economy and Diplomacy (B.A.)	81	Naturopathic Medicine (N.D.)
		156	Literature and Civilization (B.A.)	96	Physician Assistant (M.S.)
		158	Management and Industrial Relations (B.S.)	220	Technology Management (M.S.)
		159	Marketing (B.S.)	58	Traditional Chinese Medicine (M.S.)
		160	Martial Arts Studies (B.A.)	223	Technology Management (Ph.D.)
		162	Mass Communication (B.A.)		
		164	Mathematics (B.A.)	229	Undergraduate Courses of Instruction Section
		165	Mathematics (B.S.)	230	Courses of Instruction
		166	Mechanical Engineering (B.S.)		
		168	Medical Laboratory Science (B.S.)		
		170	Music (B.M.)		
		172	Nursing (B.S.N.)		

Table of Contents

287	Graduate Courses of Instruction Section
288	Courses of Instruction
373	Faculty Section
374	Faculty
382	Faculty Emeriti
383	Administration Section
386	Administration
390	Alumni Association
391	Student Right-to-Know and Campus Security Acts and FERPA
393	Map to the University of Bridgeport
394	Directions to the University of Bridgeport
395	Campus Map
396	Index

Academic Calendar

Fall Semester 2016

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, August 29
Classes Begin

Monday, September 5
No Classes—Labor Day

Wednesday–Sunday, November 23–27
Thanksgiving Recess—No Classes

Friday, December 9
Last Day of Classes

Monday–Friday, December 12–16
Final Examination Week

Monday, December 19
*Final Grades Due (Undergraduate/
Graduate)*

Spring Semester 2017

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, January 16
Martin Luther King Day
—No Classes/Offices Closed

Tuesday, January 17
Classes Begin

Sunday–Sunday, March 12–19
Spring Break—No Classes

Friday, April 28
Last Day of Classes

Monday–Friday, May 1–5
Final Examination Week

Saturday, May 6
Commencement

Monday, May 8
*Final Grades Due (Undergraduate/
Graduate)*

Academic Calendar

Fall Semester 2017

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, August 28
Classes Begin

Monday, September 4
No Classes—Labor Day

Wednesday–Sunday, November 22–26
Thanksgiving Recess - No Classes

Friday, December 8
Last Day of Classes

Monday–Friday, December 11–15
Final Examination Week

Monday, December 18
*Final Grades Due (Undergraduate/
Graduate)*

Spring Semester 2018

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, January 15
Martin Luther King Day
—No Classes/Offices Closed

Tuesday, January 16
Classes Begin

Sunday–Sunday, March 11–18
Spring Break - No Classes

Friday, April 27
Last Day of Classes

Monday–Friday, April 30–May 4
Final Examination Week

Saturday, May 5
Commencement

Monday, May 7
*Final Grades Due (Undergraduate/
Graduate)*

Health Sciences Academic Calendar

Fall Semester 2016

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, August 15

Classes Begin for Health Sciences

Monday, September 5

No Classes—Labor Day

Wednesday–Sunday, November 23–27

Thanksgiving Recess—No Classes

Friday, December 9

Last Day of Classes

Sunday, December 4

UB, College of Chiropractic Graduation

Monday–Friday, December 12–16

Final Examination Week

Monday, December 19

Final Grades Due

Spring Semester 2017

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, January 9

Classes Begin for Health Sciences

Monday, January 16

No Classes—Martin Luther King Day

Sunday–Sunday, March 12–19

Spring Break—No Classes

Friday, May 12

Last Day of Classes for Health Sciences

Monday–Friday, May 15–19

Final Examination Week for Health Sciences

Sunday, May 7

Commencement for Health Sciences

Monday, May 22

Final Grades Due

Health Sciences Academic Calendar

Fall Semester 2017

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, August 14

Classes Begin for Health Sciences

Monday, September 4

No Classes—Labor Day

Wednesday–Sunday, November 22–26

Thanksgiving Recess—No Classes

Friday, December 8

Last Day of Classes

Sunday, December 3

UB, College of Chiropractic Graduation

Monday–Friday, December 11–15

Final Examination Week

Monday, December 18

Final Grades Due

Spring Semester 2018

(Every effort is made to ensure the accuracy of the information contained in the Academic Calendar, but the University of Bridgeport reserves the right to make changes without prior notice.)

Monday, January 8

Classes Begin for Health Sciences

Monday, January 15

No Classes—Martin Luther King Day

Sunday–Sunday, March 11–18

Spring Break—No Classes

Friday, May 11

Last Day of Classes for Health Sciences

Monday–Friday, May 14–18

Final Examination Week for Health Sciences

Sunday, May 6

Commencement for Health Sciences

Monday, May 21

Final Grades Due

Programs of Study

Undergraduate Programs

FONES SCHOOL OF DENTAL HYGIENE

Dental Hygiene (A.S., B.S.)
Dental Hygiene – Online (B.S.)

SCHOOL OF ARTS AND SCIENCES

Biology (B.A., B.S.)
English (B.A., B.S.)
 Creative Writing
 Literature
Fashion Merchandising (A.A., B.S.)
General Studies (A.A., A.S.)
General Studies (B.S.)
 Business Studies
 Health Sciences
 Humanities
 Natural Sciences and Mathematics
 Science, Engineering and Computer
 Related Fields
 Social Sciences
Gerontology (Cert)
Health Sciences (B.S.)
 Community Health Education
 Exercise & Fitness
 Nutrition

Pre-Professional Programs

 Pre-Acupuncture
 Pre-Chiropractic
 Pre-Dental
 Pre-Medicine
 Pre-Naturopathic Medicine
 Pre-Nursing
 Pre-Pharmacy
 Pre-Physician Assistant
 Pre-Veterinary
Human Services (B.S.)
Literature and Civilization (B.A.)
 Creative Writing
 English
 History
 Philosophy
Mathematics (B.A., B.S.)
Medical Laboratory Science (B.S.)
Medical Laboratory Science (Cert)
Music (B.Mus.)
 Music Business
 Music Education
 Music Performance
Professional Studies (B.P.S.)
 Organizational Leadership and Change
 Healthcare Administration
 Human Resource Administration
Psychology (B.S.)

ERNEST C. TREFZ SCHOOL OF BUSINESS

Accounting (B.S.)
Business Administration (A.A., B.S.)
Finance (B.S.)
International Business (B.S.)
Management & Industrial Relations (B.S.)
Marketing (B.S.)
Human Resource Management (Cert)

SCHOOL OF ENGINEERING

Computer Engineering (B.S.)
Computer Science (B.S.)
Electrical Engineering (B.S.)
Mechanical Engineering (B.S.)

COLLEGE OF PUBLIC AND INTERNATIONAL AFFAIRS

Criminal Justice and Human Security (B.A.)
 Comparative Justice
 Criminology
 Human Security
Criminal Justice (Cert)
International Political Economy and
Diplomacy (B.A.)
 Americas Studies
 Asia-Pacific Studies
 Middle East Studies
 Peace and Development Studies
Martial Arts Studies (B.A.)
 Judo
 Tae Kwan Do
 Tai Ji
Mass Communication (B.A.)
 Advertising
 Communication
 Fashion Journalism
 International Communication
 Journalism
 Public Relations
 Sports Journalism
Social Sciences (B.A.)
 Criminal Justice
 History
 International Studies
 Political Science
 Pre-Law
 Psychology
 Sociology
Religion and Politics (B.A.)
 East Asian Religion and Society
 Islamic Religion and Society
 Judeo-Christian Thought and Society

SHINTARO AKATSU SCHOOL OF DESIGN

Graphic Design (B.F.A.)
 New Media
Industrial Design (B.S.)
Interior Design (B.S.)

SCHOOL OF NURSING

Nursing (B.S.N.)
 Pre-Nursing Curriculum
 Traditional BSN
 Nursing: RN to BSN

SCHOOL OF PROFESSIONAL STUDIES

Professional Studies (B.S.)
 Healthcare Administration
 Human Resource Administration
 Organizational Leadership and Change
Online Professional Studies (B.S.)
 Healthcare Administration
 Human Resource Administration
 Organizational Leadership and Change

Programs of Study

Graduate Programs

SCHOOL OF ARTS AND SCIENCES

Counseling (M.S.)
 Clinical Mental Health Counseling
 Student Personnel
Counseling (6th Year)
Health Sciences (D.H.Sc.)

ERNEST C. TREFZ SCHOOL OF BUSINESS

Analytics and Systems (M.S.)
Business Administration (M.B.A.)
 Accounting
 Accounting/CPA Track
 Analytics Intelligence
 Entrepreneurship
 Finance
 Human Resources Management
 International Business
 Management
 Marketing
Business Administration – Online (M.B.A.)
Finance (M.S.)

SCHOOL OF EDUCATION

Elementary Education (M.S.)
Secondary Education (M.S.)
Elementary Education (C.A.S.-6th Year)
Secondary Education (C.A.S.-6th Year)
Educational Administration and Supervision
 (C.A.S.-6th year)
Remedial Reading and Remedial Language
 Arts (C.A.S.-6th Year)
Educational Leadership (Ed.D.)

SCHOOL OF ENGINEERING

Biomedical Engineering (M.S.)
Computer Engineering (M.S.)
Computer Science (M.S.)
Electrical Engineering (M.S.)
Mechanical Engineering (M.S.)
Technology Management (M.S.)
 Bio-Technology Management
 Global Program & Project Management
 Manufacturing Management
 New Product Development,
 Management and Commercialization
 Quality Management & Continuous
 Improvement
 Supply Chain, Logistics and Service
 Management
Computer Science and Engineering (Ph.D.)
Technology Management (Ph.D.)

COLLEGE OF PUBLIC AND INTERNATIONAL AFFAIRS

East Asian Pacific Rim Studies (M.A.)
 Global Communication
 Global Management
 International Political Economy and
 Development
 Negotiation and Diplomacy
Global Development and Peace
 (Grad Certificate)
Global Development and Peace (M.A.)
 Conflict Analysis and Resolution
 Global Communication
 Global Management
 International Political Economy and
 Development
Global Media and Communication Studies
 Studies (M.A.)
 Global Communication
 New Media Communication

SHINTARO AKATSU SCHOOL OF DESIGN

Design Management (M.P.S.)

For graduate degree interdisciplinary concentrations and professional certificates please see the GRADUATE STUDIES DIVISION of this Catalogue.

Health Sciences Programs

ACUPUNCTURE INSTITUTE

Acupuncture (M.S.)
Chinese Herbology (M.S.)
Traditional Chinese Medicine (M.S., D.TCM)

COLLEGE OF CHIROPRACTIC

Chiropractic (D.C.)

COLLEGE OF NATUROPATHIC MEDICINE

Naturopathic Medicine (N.D.)

FONES SCHOOL OF DENTAL HYGIENE

Dental Hygiene (M.S.)
 Dental Hygiene Administration and
 Management
 Dental Hygiene Education
 Dental Hygiene Practice
 Dental Public Health

NUTRITION INSTITUTE

Nutrition (M.S.)

PHYSICIAN ASSISTANT INSTITUTE

Physician Assistant (M.S.)