Ricciardi College of Business

Dr. Elmore Alexander
Dean
Dr. Jeanean Davis-Street
Associate Dean
Mr. David Price
Associate Dean

Academic Departments

Accounting and Finance
TBD, Chairperson

Aviation Science
Associate Professor Michael Farley, Chairperson

Management
Dr. Peter Sietins, Chairperson
Location: Harrington Hall, Room 104
Website: www.bridgew.edu/business

Ricciardi College of Business

The Louis Ricciardi College of Business emphasizes academic rigor and learning that bridges theory and practice. The college's outstanding faculty and programs provide BSU students with a firm foundation for professional success. The structured major in accounting and finance offers curricula that prepare students for the rigorous examinations needed for professional certification as a Certified Public Accountant (CPA), Certified Management Accountant (CMA), Chartered Financial Analyst (CFA) or Certified Financial Planner (CFP). Bridgewater State University students frequently win statewide competitions and are often cited by the Massachusetts Society of CPAs for their excellent work.

The FAA-approved aviation science major is unique among public four-year institutions on the eastern seaboard of the United States and attracts numerous students from outside Massachusetts. The flight training concentration takes a student through commercial licensing and flight instructor certification. The aviation management concentration includes private pilot licensing and prepares students for careers with airlines, airports, aircraft companies, government agencies and other aviation support services.

The Department of Management offers undergraduate programs that prepare students for successful careers in business and management. The undergraduate management major includes concentrations in general management, global management, information systems management, marketing and operations management. Experiential courses and internships give students the opportunity to work on projects with local companies and businesses.

In addition to undergraduate programs, the Ricciardi College of Business offers two graduate degrees: a Master of Business Administration (MBA) and a Master of Science in Accountancy (MSA). The MBA is a generalist business degree.

The Ricciardi College of Business supports Bridgewater State University in its dual mission to educate the residents of Southeastern Massachusetts and the commonwealth, and to be a resource for the region and state. The college meets its professional responsibilities to students and to the region by bringing members of the community into its classrooms, extending classroom learning into community settings, and actively engaging in scholarly and professional development.

Students with interests in research have the opportunity to work on faculty projects that are advancing the state of knowledge in their disciplines. The themes of leadership, technology and internationalization serve as integrating threads that tie together all of Bridgewater State University's academic disciplines.

The Ricciardi College of Business is located in fully renovated, historic, Harrington Hall. Students benefit from classrooms with modern technology and access to technology labs.

Master of Business Administration

The Ricciardi College of Business offers the Master of Business Administration (MBA) degree. The MBA is an internationally-recognized degree designed to prepare persons and further develop the skills required for leadership careers in business and management. An MBA is applicable for those pursuing a managerial career in both the private sector and public sector; it develops skills necessary for small businesses as well as large, global organizations.
The Ricciardi College of Business' MBA program is designed for working professionals who wish to develop an advanced level of competence in general management. The curriculum emphasizes business-specific knowledge, written and oral communication, decision making, strategic thinking, ethics and adaptability for success in today's rapidly changing global environment.

MASTER OF SCIENCE IN ACCOUNTANCY
The MSA program is designed to prepare working professionals for management-level careers in the field of accounting. Delivered in a flexible, adaptable format, this highly focused curriculum provides graduates with the technical accounting and practical problem-solving skills necessary for advancement in an increasingly competitive field. Students in the program can expect to develop a deep understanding of the functions and techniques of accounting, while gaining a solid foundation in social, ethical and technological disciplines.

DEPARTMENTAL COURSE DESCRIPTIONS
See "Course Descriptions" for departmental course descriptions.
COLLEGE OF EDUCATION AND ALLIED STUDIES

COLLEGE OF EDUCATION AND ALLIED STUDIES

Dr. Lisa Battaglino
Dean
Dr. Jo Hoffman
Associate Dean
Ms. Mary Ann McKinnon
Associate Dean
Location: Hart Hall, Room 124
Website: www2.bridgew.edu/college-education-allied-studies

ACADEMIC DEPARTMENTS

Counselor Education
Dr. Michael Kocet, Chairperson
Elementary and Early Childhood Education
Dr. John Marvelle, Chairperson
Movement Arts, Health Promotion and Leisure Studies
Dr. Deborah Sheehy, Chairperson
Secondary Education and Professional Programs
Dr. Theodore Mattocks, Chairperson
Special Education and Communication Disorders
Dr. David Almeida, Chairperson

ACADEMIC PROGRAMS

Athletic Training
Dr. Suanne Maurer-Starks, Graduate Program Coordinator
Counselor Education
Dr. Melissa Freeburg (Mental Health), Graduate Program Coordinator
Dr. Theresa Coogan (School Counseling), Graduate Program Coordinator
Dr. Michael Kocet (Student Affairs), Graduate Program Coordinator
Educational Leadership
Dr. Theodore Mattocks, Graduate Program Coordinator
Elementary and Early Childhood Education
Dr. Steven Greenberg, Graduate and Postbaccalaureate Program Coordinator
Health Promotion/Physical Education
Dr. Karen Richardson, Graduate Program Coordinator
Instructional Technology
Dr. Anne Hird, Graduate Program Coordinator
Master’s Core Courses
Dr. John-Michael Bodi, Graduate Program Coordinator
PreK-12 Education (For Educators in Non-U.S. Settings)
For information on this program contact the College of Graduate Studies 508.531.1300
Reading
Dr. Elaine Bukowiecki, Graduate Program Coordinator
Secondary Education
Dr. Thomas Brady, Graduate Program Coordinator
Special Education and Communication Disorders
Dr. Edward Carter, Graduate Program Coordinator

The College of Education and Allied Studies offers undergraduate and graduate programs for the professional preparation of early childhood, elementary, special education, middle and high school teachers, as well as for specialized positions in school and community-based organizations and agencies. All programs in the college are devoted to developing professionals who are committed to excellence, understand best practices and research and work collaboratively in their chosen areas. The college also provides service to the schools, community organizations and agencies of the region. The college conducts an ongoing review of professional standards and requirements in order to respond to the changing needs of the profession. Graduates of programs leading to initial licensure are ready to enter the
profession of teaching. During advanced-degree programs leading to the professional stage of licensure and other graduate course work, educators strengthen their leadership abilities and their commitment to lifelong learning. Extensive field experiences in schools and agencies contribute to the development of meaningful linkages between study and practice. Procedures and guidelines are implemented to ensure that high quality standards are maintained in field-based experiences and that students have experiences working in settings with diverse populations of children and youth. Students following the curricula leading to a bachelor of science in education degree are prepared as early childhood, elementary or special needs teachers. Students majoring in early childhood education, elementary education or special education must complete an arts and sciences major (for special education (5-12), a major taught in grades 5-12), as well as a major in the College of Education and Allied Studies. Majors in early childhood education with a concentration in early education and care (PreK-K) (non-public school licensure) are not required to complete an arts and sciences major. Students majoring in most curricula leading to a bachelor of arts or a bachelor of science degree may select a minor in secondary education, which prepares them for middle school and/or high school teaching. Students majoring in physical education earn a bachelor of science or bachelor of arts degree. See *Academic Programs* for additional information regarding academic program requirements.

**UNDERGRADUATE PROGRAMS**

Athletic Training
Early Childhood Education
Elementary Education (Concentration in): 
  *Early Education and Care, PreK-K (Non-Public School Licensure)*
Health Studies (Concentrations in):
  *Community Health*
  *School Health*
Physical Education (Concentrations in):
  *Coaching*
  *Exercise Science/Health Fitness*
  *Motor Development Therapy/Adapted Physical Education*
  *Recreation*
  *Recreation and Fitness Club Administration*
  *(Teacher Licensure available in):*
    *Teacher Licensure in Physical Education (PreK-8)*
    *Teacher Licensure in Physical Education (5-12)*
Special Education (Concentration in):
  *Communication Disorders*
  *(Teacher Licensure available in):*
    *Teacher of Students with Moderate Disabilities (PreK-8, 5-12)*
    *Teacher of Students with Severe Disabilities (all levels)*

**Undergraduate Minors**

*Coaching*
*Communication Disorders*
*Dance*
*Exercise Physiology*
*Health Promotion*
*Health Resources Management*
*Inclusive Practices in Special Education and Communication Disorders*
*Nutrition*
*Professional Practices in Special Education and Communication Disorders*
*Recreation*
*Secondary Education minor (High School, Middle School Education or PreK-12 specialist licenses) with majors, concentrations or options in:*
  *Biology*
  *Chemistry*
  *Dance (all levels)*
  *Earth Sciences*
  *English*
  *Health/Family and Consumer Sciences (all levels)*
  *History*
  *Mathematics*
  *Music (all levels)*
Physics
Foreign Language: Spanish (5-12)
Theater (all levels)
Visual Art (PreK-8 and 5-12)

POSTBACCALAUREATE, GRADUATE, AND POSTMASTER'S PROGRAMS
Postbaccalaureate programs leading to initial licensure are offered in:
Early Childhood Education
Educational Leadership
Elementary Education
Health/Family and Consumer Sciences (PreK-12)
Physical Education (PreK-8) (5-12)
Secondary Education (Middle School/High School, PreK-12 Specialist)
Special Education (Moderate and Severe Disabilities)*
*This program is currently inactive.

Graduate curricula leading to the master's degree and Certificate of Advanced Graduate Study (CAGS) are offered in the following fields:

Master's Programs
Master of Arts in Teaching

Master of Education
Consult office of
Counseling
Early Childhood
Educational Leadership
Elementary Education
Health Promotion
Instructional Technology
PreK-12 Education (For Educators in Non-U.S. Settings)
Reading
Special Education

Consult office of
Secondary Education and Professional Programs (in conjunction with several of the departments in the College of Humanities and Social Sciences)

Master of Science
Consult office of
Athletic Training
Physical Education

Consult office of
Movement Arts, Health Promotion and Leisure Studies

Post Master's Programs
Consult office of
Certificate of Advanced Graduate Study (CAGS in Education)
Concentrations:
Educational Leadership
Reading

Secondary Education and Professional Programs
Elementary and Early Childhood Education

LICENSURE OF EDUCATIONAL PERSONNEL
All candidates seeking Massachusetts Educator Licensure are advised to check with their individual education departments or the College of Education and Allied Studies offices regarding regulation changes that may have an impact on their licensure program.
The College of Education and Allied Studies, through its departments and committees, offers the following state-approved programs leading to Massachusetts licensure and eligibility for licensure in participatory states and territories through the Interstate Certification Contract. Information on undergraduate and graduate programs leading to licensure is found in appropriate departmental sections.

Educator Licensure Programs
Administrator of Special Education (all levels)
*Early Childhood Teacher of Students with or without Disabilities (PreK-2)
*Elementary (1-6)
Instructional Technology (all levels)
*Reading Specialist (all levels)
School Social Worker/School Adjustment Counselor (all levels)
School Business Administrator (all levels)  
School Counselor (PreK-8)  
School Guidance Counselor (5-12)  
*School Principal/Assistant Principal (PreK-6)  
*School Principal/Assistant Principal (5-8)  
*School Principal/Assistant Principal (9-12)  
Superintendent/Assistant Superintendent (all levels)  
*Supervisor/Director (all levels)  
*Teacher of Biology (5-8)  
*Teacher of Biology (8-12)  
*Teacher of Chemistry (5-8)  
*Teacher of Chemistry (8-12)  
Teacher of Dance (all levels)  
*Teacher of Earth Science (5-8)  
*Teacher of Earth Science (8-12)  
*Teacher of English (5-8)  
*Teacher of English (8-12)  
Teacher of Health/Family and Consumer Sciences (all levels)  
*Teacher of History (5-8)  
Teacher of English as a Second Language ESL (PreK-6)  
Teacher of English as a Second Language ESL (5-12)  
*Teacher of History (8-12)  
*Teacher of Mathematics (5-8)  
*Teacher of Mathematics (8-12)  
Teacher of Music (all levels)  
Teacher of Physical Education (PreK-8)  
Teacher of Physical Education (5-12)  
*Teacher of Physics (5-8)  
*Teacher of Physics (8-12)  
Teacher of Spanish (5-12)  
*Teacher of Students with Moderate Disabilities (PreK-8)  
*Teacher of Students with Moderate Disabilities (5-12)  
*Teacher of Students with Severe Disabilities (all levels)  
Teacher of Theater (all levels)  
Teacher of Visual Art (PreK-6)  
Teacher of Visual Art (5-12)  

*As of July 1, 2014, all applicants for an initial license as a core academic teacher or as a principal/assistant principal or supervisor/director must obtain a Sheltered English Immersion (SEI) endorsement applicable to their role. Candidates are advised to contact their individual education department as to the SEI requirements for their licensure field.

Students who wish to be elementary, early childhood or special education teachers are required to select a major in elementary, early childhood or special education and a major in the liberal arts or sciences. All teachers licensed by the Commonwealth of Massachusetts are required to have a major in the liberal arts or sciences.

The following majors meet the arts and sciences requirement at Bridgewater State University:

<table>
<thead>
<tr>
<th>Anthropology</th>
<th>History</th>
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<tbody>
<tr>
<td>Art</td>
<td>Mathematics</td>
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<tr>
<td>Biology</td>
<td>Music</td>
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<tr>
<td>Chemistry</td>
<td>Philosophy</td>
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<td>Communication Studies</td>
<td>Physics</td>
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<tr>
<td>Earth Science</td>
<td>Political Science</td>
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<td>Economics</td>
<td>Psychology</td>
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<tr>
<td>English</td>
<td>Sociology</td>
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<tr>
<td>Geography</td>
<td>Spanish</td>
</tr>
</tbody>
</table>

Students should consult with both their arts and sciences adviser and their education adviser each semester (with a final check the semester prior to their last semester) to ensure that all licensure and academic degree requirements have been successfully met. It is the student's responsibility to ensure that all required course work is successfully completed for the core curriculum, the liberal arts and sciences major, and the state-approved major or minor which leads to licensure. Students must additionally assume responsibility for submitting all materials to appropriate offices by the established deadlines.
The following is the established process for admission to an initial licensure program in the College of Education and Allied Studies:

**Admission Process**

Professional education.

All students enrolling in upper-level courses in the College of Education and Allied Studies must have been officially accepted into education courses. Processing, however, application should be made several weeks in advance of the anticipated date of registration for professional preparing and submitting the completed application packets. Applications are accepted at any time. To ensure adequate time for level) professional education courses. Students are responsible for maintaining communication with their academic advisers and for applying and being recommended for admission into professional education programs in the College of Education and Allied Studies. Students may not enroll in education courses beyond the introductory level until they have met all admission criteria and are officially admitted to the program.

**Criteria for Admission**

The following criteria have been established as minimum requirements for admission to a professional education program:

- Candidates must be matriculated into an undergraduate arts or sciences degree program (with appropriate undergraduate major/equivalent).
- Candidates must provide proof of having attained a passing score on the Communication and Literacy Skills portion of the Massachusetts Tests for Educator Licensure® (MTEL).
- Candidates must have an overall cumulative grade point average of 2.8. This minimum GPA must be maintained throughout the professional education program.
- Candidates must demonstrate proof of proficiency in written English (minimum grades of "C+" in ENGL 101 and ENGL 102 or equivalent).
- Candidates must provide evidence of early field-based experiences working with children or youth in schools or other agencies as part of an introduction to education course (ECED 230, EDHM 210, ELED 220, PHED 205, SPED 202 or SPED 211). The number of hours and placement are determined by the department.
- Candidates must have a complete health record (Immunization Record) on file with the Office of Health Services.
- Candidates must interview, if required, with their individual education departments (check with department).
- Candidates must provide two faculty recommendation ratings of at least "recommend" or "highly recommend" on the forms provided with the application packet.
- Candidates must complete the CEAS Disposition Survey, located here. Sign, date and attach the confirmation page found at the end of the survey to their professional education program application.
- Candidates must submit a complete Application for Admission to a Professional Education Program. The application includes biographical data, information on employment and volunteer experiences, and verification of completion of all criteria above. The application will be reviewed to determine competency in written expression of the English language and should reflect the candidate's commitment to a career in education. Therefore, candidates should pay particular attention to correct spelling and the proper use of grammar when completing the application.

Candidates seeking admission to the professional education block in elementary or early childhood education should consult the "Department of Elementary and Early Childhood Education" section of this catalog regarding additional admission requirements. Note: Teacher preparation candidates will be asked to authorize a Criminal Offender Record Inquiry (CORI) as a requirement for access to public and private schools and agencies during their prepractica and practica field experience. Also, the Department of Elementary and Secondary Education requires all candidates to sign an affidavit that states they "have not been convicted of nor are currently charged with any crime (misdemeanor or felony)" as part of their application for a Massachusetts educator's license. Additional criminal background checks may be required for field placement in schools and agencies according to Massachusetts laws and regulations.

**Admission Deadlines**

Students must apply and be admitted to a professional education program before they may enroll in upper level (beyond the introductory level) professional education courses. Students are responsible for maintaining communication with their academic advisers and for preparing and submitting the completed application packets. Applications are accepted at any time. To ensure adequate time for processing, however, application should be made several weeks in advance of the anticipated date of registration for professional education courses.

All students enrolling in upper-level courses in the College of Education and Allied Studies must have been officially accepted into professional education.

**Admission Process**

The following is the established process for admission to an initial licensure program in the College of Education and Allied Studies:

- The student receives the application packet from the instructor of the introduction to education course (ECED 230, EDHM 210, ELED 220, PHED 205, SPED 202 or SPED 211) or downloads an application from the College of Education and Allied Studies website http://www.bridgew.edu/licensurefieldplacement/.

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**Note(s):** All candidates seeking Massachusetts Educator Licensure are required at the time of application to sign an affidavit indicating that they have not been convicted of and are not under charges for any crime (misdemeanor or felony) and have not been identified by any child protection agency as a perpetrator of child abuse.

Students having questions regarding their licensure and/or academic requirements should consult with their adviser, the appropriate department chairperson or the graduate program coordinator for additional information.
The student completes the application as directed in the packet and returns it to the Office of Professional Education. Students will be notified via their BSU email address of the status of their application.

ADMISSION TO AND RETENTION IN PROFESSIONAL EDUCATION PROGRAMS – POSTBACCALAUREATE/GRADUATE STUDENTS

All postbaccalaureate teacher education candidates must be admitted to a postbaccalaureate program through Graduate Admissions (see the "Admission-Graduate" section of this catalog). Candidates must submit evidence of a minimum 2.8 overall undergraduate grade point average, passing scores on appropriate sections of the Massachusetts Tests for Educator Licensure® (MTEL), three recommendations and biographical information as part of the graduate admission process.

Note(s): Teacher preparation candidates will be asked to authorize a Criminal Offender Record Inquiry (CORI) as a requirement for access to public and private schools and agencies during their prepractica and practica field experience. Also, the Department of Elementary and Secondary Education requires all candidates to sign an affidavit that states they "have not been convicted of nor are currently charged with any crime (misdemeanor or felony)" as part of their application for a Massachusetts educator's license. Additional criminal background checks may be required for field placement in schools and agencies according to Massachusetts laws and regulations.

Retention and Exit Requirements

Students must remain in full compliance with all regulations, requirements, policies and procedures of the College of Education and Allied Studies, the College of Graduate Studies, the university and the State Department of Elementary and Secondary Education.

Admission/Retention Appeal Process

A student who wishes to request reconsideration of a professional education program admission/retention decision may submit a written letter of appeal to the dean of the College of Education and Allied Studies.

APPLICATION FOR PRACTICUM – UNDERGRADUATE AND POSTBACCALAUREATE PROGRAMS

Admission Criteria

The following criteria must be met for admission to the practicum (student teaching):

- Candidates must be matriculated into an undergraduate arts and sciences degree or graduate licensure program.
- Candidates must satisfy all admission criteria for professional education programs (MTEL® passing scores, English proficiency, prepractica hours, health records), and maintain continued good standing in the College of Education and Allied Studies.
- Candidates must have a 2.8 overall cumulative grade point average. Middle school and high school teacher candidates must also have a 2.8 grade point average in the arts and sciences major.
- Candidates must submit evidence of having passed all program required Massachusetts Tests for Educator Licensure® (MTEL), including the appropriate subject tests.
- Candidates must have successfully completed all prerequisite courses and prepractica field experiences.
- Candidates must obtain departmental approval (via the signature of chairperson or graduate coordinator on their student teaching application).

Admission Deadline

The deadline for completing and submitting the online practicum application is in the month of February for a fall practicum and in the month of September for a spring practicum. Exact dates will be posted on the College of Education and Allied Studies intranet site. All practica are completed within the university’s service area at centers and sites established by the College of Education and Allied Studies. Students are supervised by appropriately qualified faculty. In that the practica experiences are intense and rigorous, it is recommended that students not enroll in other courses during the semester that they student teach.

Criminal Offender Record Inquires (CORI) are conducted by placement sites. An unsatisfactory CORI report is a reason for refusal of placement by the Bridgewater State University Office of Field Placement and cooperating school districts and agencies. Additional criminal background checks may be required for field placement in schools and agencies according to Massachusetts laws and regulations.

Complaints filed by schools or agencies relative to a student teacher will be reviewed by a committee from the College of Education and Allied Studies. In instances where the student teacher has not met the procedures, policies, standards and/or expectations of the university as set forth in this catalog, the Practicum Handbook and/or other university documents, the student may be removed from the assignment and the program. The College of Education and Allied Studies is under no obligation to make a second placement for a student who has been removed from his/her field assignment for cause.

ADMISSION TO, RETENTION IN AND EXIT FROM PROFESSIONAL EDUCATION PROGRAMS – MAT, MED, CAGS
All graduate students seeking licensure must formally apply, satisfy all selection criteria and be recommended for admission into professional education programs in the College of Education and Allied Studies and the College of Graduate Studies. The following requirements and criteria for admission to and retention in licensure and degree programs in the College of Education and Allied Studies and the College of Graduate Studies have been established:

- All students must be formally admitted to a graduate degree or licensure program by the College of Graduate Studies.
- Students must remain in good standing with the College of Graduate Studies and the College of Education and Allied Studies.

SUBSTITUTIONS/WAIVERS FOR LICENSURE
Undergraduate and graduate students with prior courses and/or experiences that are equivalent to or exceed those required in a particular state approved program may request a substitution by way of their academic adviser through their department. Students should contact their adviser for a copy of this institutional process. Grades of "D" and "F" cannot be used. This procedure is for licensure standards only; consult the major department for degree requirements.

PROFESSIONAL EDUCATION REVIEW PROCESS
A student who experiences a problem pertaining to his/her preparation program may request consideration under the College of Education and Allied Studies established review process. The first step is for the student to submit a written appeal to his or her adviser. If the situation cannot be resolved at this level, the student and/or adviser will then proceed to the department chairperson or graduate coordinator. Should the student's situation not be resolved, then the student may petition the dean of the College of Education and Allied Studies for review. The dean, at his or her discretion, may convene a review board to hear the appeal.

LICENSURE APPLICATION
Students wishing to apply for their Massachusetts Department of Elementary and Secondary Education initial educator's license will obtain application instructions during the educator licensure/career services meeting scheduled each semester during a student's initial internship/practicum. Bridgewater State University participates in the Department of Elementary and Secondary Education's online Educator Licensure and Recruitment system (ELAR). Candidates can access ELAR via the following Web address: www.doe.mass.edu/educators/e_license.html.

BSU program completers seeking licensure through the batch submission process must submit a BSU Recommendation form, a BSU Educator Licensure Official Transcript Request form and transcript payment receipt to the Office of Professional Education. Candidates applying for professional licensure should contact the BSU licensing office in their last semester of course work to review the licensure process.

All candidates seeking Massachusetts Educator Licensure are required at the time of application to sign an affidavit indicating that they have not been convicted of and are not under charges for any crime (misdemeanor or felony) and have not been identified by any child protection agency as a perpetrator of child abuse.

LICENSURE TESTS
Massachusetts Tests for Educator Licensure® (MTEL)
The Massachusetts Department of Elementary and Secondary Education has contracted with Pearson Education, Inc. to develop and administer the educator licensure test system. Students and interested persons may contact Pearson to obtain information regarding upcoming test administrations and registration information at 413.256.2892 or www.MTEL.nesinc.com. Registering, taking and achieving passing scores of the Massachusetts Tests for Educator Licensure® (MTEL) are the students' responsibility and are required for educational licensure in the state of Massachusetts. Registration bulletins and additional information may also be obtained in the Office of the College of Education and Allied Studies reception area.

Students must provide evidence of having attained a passing score (as determined by the Massachusetts Department of Elementary and Secondary Education) on the Communication and Literacy portion of the Massachusetts Tests for Educator Licensure® (MTEL), as part of the admission criteria of the College of Education and Allied Studies.

Students must provide evidence of having attained a passing score (as determined by the Massachusetts Department of Elementary and Secondary Education) on the appropriate subject tests of the Massachusetts Tests for Educator Licensure® (MTEL) prior to being placed for student teaching. Students are encouraged to consult with their individual departments regarding program-specific MTEL® requirements.

Please note that some tests are computer-based and must be taken at a Pearson VUE testing center. Opportunities for testing are limited. In order to complete educator preparation programs in a timely manner, candidates should plan to pass all required MTELs® early in the program.

CERTIFICATE OF ADVANCED GRADUATE STUDY (CAGS) IN EDUCATION
The College of Education and Allied Studies offers a program leading to a Certificate of Advanced Graduate Study (CAGS) in Education with concentrations in educational leadership and reading. For details, students should consult the educational leadership and reading program sections of this catalog.
COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

ACADEMIC DEPARTMENTS

Anthropology
Dr. Sandra Faiman-Silva, Chairperson
Art
Professor Rob Lorenson, Chairperson
Communication Studies
Dr. Arthur Lizie, Chairperson
Criminal Justice
Dr. Richard Wright, Chairperson
Economics
Dr. Michael Jones, Chairperson
English
Dr. Benjamin Carson, Chairperson
Foreign Language
Dr. Fernanda Ferreira, Chairperson
History
Dr. Keith Lewinstein, Chairperson
Music
Dr. Salil Sachdev, Chairperson
Philosophy
Dr. Aeon Skoble, Chairperson
Political Science
Dr. George Serra, Chairperson
Psychology
Dr. Sandra Neargarder, Chairperson
School of Social Work
Dr. Amaa Alcon, Chairperson
Sociology
Dr. Patricia Fanning, Chairperson
Theater and Dance
Dr. Nancy Moses, Chairperson

UNDERGRADUATE PROGRAMS
The College of Humanities and Social Sciences offers undergraduate programs leading to the Bachelor of Arts, Bachelor of Science or Bachelor of Science in Social Work degree in the areas listed below. Listed beneath each department are the concentrations it offers. Concentrations are programs of study within the major with their own subset of requirements. Only students selecting the major field of study may complete a concentration within that major. The completed concentration is indicated on the student's transcript. See "Academic Programs" for additional information regarding academic program requirements.

Anthropology
  Cultural Anthropology
  General Anthropology
  Public Archaeology
Art
  - Art Education
  - Art History
  - Crafts
  - Fine Arts
  - Graphic Design
  - New Media
  - Photography
Communication Studies
  - Communication and Culture
  - Film, Video and Media Studies
  - Strategic Communication
Criminal Justice
  - Victimology
English
  - English Education (High School, Middle School)
  - Writing and Writing Studies
Economics
History
  - Military History
Music
  - Music Education
Philosophy
  - Applied Ethics
Political Science
  - American Politics
  - International Affairs
  - Legal Studies
  - Public Administration
Psychology
Social Work
Sociology
  - City, Community and Region
  - Education
  - Global Studies and Social Justice
Spanish
  - Secondary Education
Theater and Dance
  - Dance Education
  - Theater Arts
  - Theater Education

**Bachelor of Arts/Bachelor of Science**
The Bachelor of Arts and Bachelor of Science degree programs allow students to select from a number of areas and provide preparation for high school teaching (if secondary education is elected as a minor), graduate school and fields of endeavor related to the major area of study.

The decision as to whether to award the degree of Bachelor of Arts or the degree of Bachelor of Science shall be consistent with the standards in the student's major field as determined by the major department.

In cases where students with double majors are eligible for a BA, BS and/or BSE degree, the student will select which major department will make the decision regarding which degree the student will be awarded.

Students are advised to consult with their department chairperson or major adviser early in their academic career, but not later than the end of the sophomore year, in order to select a major and to be certain that course selection will allow graduation with the desired degree.

Students should be aware that not all courses are offered in the evening. Students who are only able to enroll in classes 4 pm or after should consult the appropriate department chairperson for information about the availability of evening sections of courses required in a specific major, concentration and/or minor.

**Undergraduate Minors**
In the College of Humanities and Social Sciences the following minors in specific disciplines or interdisciplinary areas are offered:

- African Studies
- Middle East Studies
American Studies
Anthropology
Art History
Asian Studies
Canadian Studies
Civic Education and Community Leadership
Classical Studies
Communication Studies
Criminal Justice
Dance
Economics
English
Film Studies
GLBT Studies
Graphic Design
History
Latin American and Caribbean Studies

Music
Philosophy
Political Science
Portuguese
Psychology
Public History
Public Relations
Russian and East European Studies
Social Welfare
Sociology
Spanish
Studio Art
Theater Arts
U.S. Ethnic Studies
Urban Affairs
Women's and Gender Studies

GRADUATE PROGRAMS
Graduate programs leading to the Master of Arts, Master of Arts in Teaching, Master of Public Administration, Master of Science and Master of Social Work degrees are offered in the following fields

Master of Arts
English
Psychology

Master of Arts in Teaching
Creative Arts
English
History
Music
Teaching English to Speakers of Other Languages

Master of Public Administration

Concentrations:
Civil and Nonprofit Leadership and Administration
Sustainable Community Development

Master of Science
Criminal Justice

Master of Social Work
Additional information regarding graduate programs, including application procedures and academic requirements, may be found in the "Admission-Graduate" and "Academic Programs" sections of this catalog.

Departmental Course Descriptions
See the "Course Descriptions" section of this catalog for departmental course descriptions.
BARTLETT COLLEGE OF SCIENCE AND MATHEMATICS

BARTLETT COLLEGE OF SCIENCE AND MATHEMATICS

Dr. Arthur Goldstein
Dean

ACADEMIC DEPARTMENTS

Biology
Dr. Michael Carson, Chairperson
Chemical Sciences
Dr. Cielito King, Chairperson
Computer Science
Dr. John Santore, Acting Chairperson
Geography
Dr. Madhusudana Rao, Chairperson
Geological Sciences
Dr. Michael Krol, Chairperson
Mathematics
Dr. Rebecca Metcalf, Chairperson
Physics
Dr. Thomas Kling, Chairperson

UNDERGRADUATE PROGRAMS

The Bruce and Patricia Bartlett College of Science and Mathematics offers undergraduate programs leading to the Bachelor of Arts or Bachelor of Science degree in areas listed below. Listed beneath each department are the concentrations it offers. Concentrations are programs of study within the major with their own subset of requirements. Only students selecting the major field of study may complete a concentration within that major. The completed concentration is indicated on the student's transcript.

See "Academic Programs" for additional information regarding academic program requirements.

Biology
  Secondary Education
Chemistry
  Biochemistry
  Environmental Chemistry
  Professional Chemistry
Computer Science
Earth Sciences
  General
  Environmental Geosciences
  Geology
Geography
Mathematics
Physics
  General Physics
  Professional Physics

Bachelor of Arts/Bachelor of Science

The Bachelor of Arts and Bachelor of Science degree programs allow students to select from a number of areas and/or provide preparation for elementary school teaching (if elementary education is elected as a second major), high school teaching (if secondary education is elected as a minor), graduate school and/or employment related to the major area of study.

The decision as to whether to award the degree of Bachelor of Arts or the degree of Bachelor of Science shall be consistent with the standards in the student's major field as determined by the major department.

In cases where students with double majors are eligible for a BA, BS and/or BSE degree, the student will select which major department will make the decision regarding which degree the student will be awarded.

Students are advised to consult with their department chairperson or major adviser early in their academic career, but not later than the end of the sophomore year, in order to select a major and to be certain that course selection will allow graduation with the desired degree.
Students should be aware that not all courses are offered in the evening. Students who are only able to enroll in classes after 4 pm should consult the appropriate department chairperson for information about the availability of evening sections of courses required in a specific major, concentration and/or minor.

**BS in Chemistry/Geology**
This program is inactive.

**Undergraduate Minors**
In the Bartlett College of Science and Mathematics the following minors in specific disciplines or interdisciplinary areas are offered:
- Actuarial Science
- Biochemistry
- Biology
- Biotechnology
- Chemistry
- Computer Science
- Geological Sciences
- Environmental Biology
- Geography
- Geophysics
- Mathematics
- Physics

**GRADUATE PROGRAMS**
Graduate Programs leading to the Master of Arts in Teaching and Master of Science degrees are offered in the following fields:

**Master of Arts in Teaching**
- Biology
- Mathematics
- Physical Science
- Physics

**Master of Science**
- Computer Science

Additional information regarding graduate programs, including application procedures and academic requirements, may be found in the "Admission-Graduate", "Graduate Academic Policies" and "Academic Programs" sections of this catalog.

**Departmental Course Descriptions**
See the "Course Descriptions" section of this catalog for departmental course descriptions.
The College of Graduate Studies is responsible for the administration of all graduate courses and programs. The College of Graduate Studies at Bridgewater State University provides leadership, coordination and support for all academic departments engaged in graduate instruction. The graduate dean, the graduate faculty and the Graduate Education Council are responsible for the maintenance of appropriate standards for graduate degrees and certificates.

The primary objective of Bridgewater State University's graduate programs is to increase to an advanced level each graduate student's understanding of and competence in a designated field of study. By extending the student's area of knowledge, research skills and creative talents, the graduate programs of the university aim to increase the individual's ability to pursue and contribute to a satisfying career.

The College of Graduate Studies is located in the Maxwell Library, ground floor, Park Avenue entrance. The office is open Monday through Friday from 8am to 5pm. Contact the College of Graduate Studies for evening hours at 508.531.1100 or email at graduatestudies@bridgew.edu.

Persons interested in pursuing a master's degree, certificate of advanced graduate study (CAGS), postbaccalaureate licensure program or a graduate certificate program on either a full- or part-time basis should request appropriate application materials from the Graduate Admission office at 508.531.1300. Students are responsible for being aware of the general policies, procedures and requirements for graduate courses and programs outlined in the following pages prior to enrolling in courses carrying graduate credit.

For additional information relative to a specific graduate program, students should contact the appropriate department graduate program coordinator listed at www.bridgew.edu/COGS.

The Office of Off-Campus Programs in the College of Graduate Studies collaborates with the university's academic colleges to provide quality graduate education at convenient locations across the state. The office is committed to serving Massachusetts communities by offering courses and full-degree programs off-campus.

With the ever-changing needs of graduate students across the New England area, the Office of Off-Campus Programs offers a variety of courses and degree programs for the fall and spring semesters and summer sessions. Both prospective and current graduate students are encouraged to visit the Off-Campus Programs website for the most up-to-date course listings and locations. Please visit www.bridgew.edu/cogs/ocp.

To register for a course being held at an off-campus location, students may download course registration forms at www.bridgew.edu/cogs/ocp and fax the completed form to the Office of Off-Campus Programs at 508.531.6162. Students may also contact the office at 508.531.6010 or by email at offcampus@bridgew.edu.

The College of Graduate Studies offers many opportunities to develop academic and professional experiences and support graduate education.

**Conference Funding Travel Award**

Sponsored by the College of Graduate Studies, the Conference Funding Travel Award funds graduate students who want to present their research at professional academic conferences. The College recognizes the importance of graduate students attending such conferences as they grow and develop as strong academics. Professional conferences provide graduate students with the opportunity to showcase their research as well as to interact with scholars and fellow graduate students in their specialized field, thereby, enhancing and enriching graduate learning experiences. At the same time, presenting a scholarly paper at an academic conference can be an important part of the application process to doctoral programs. For more information and to apply for a funding award, please click on the College of Graduate Studies website site www.bridgew.edu/cogs.

**Graduate Scholarships**

The College of Graduate Studies welcomes and encourages all eligible degree-seeking graduate students to apply for scholarships. These scholarships are awarded to help benefit the education of deserving graduate students and alums. They assist in defraying research and/or conference travel expenses and assist students with financial need. Applications are posted on the College of Graduate Studies website at www.bridgew.edu/cogs.
Graduate Assistantships and Fellowships
Graduate assistantships and fellowships which are not offered at the undergraduate level, are available to degree-seeking graduate students at larger graduate schools across America. The College of Graduate Studies at Bridgewater State University has consistently expanded its assistantship and fellowship programs for graduate students over the past decade. These programs enable graduate students to attend graduate school without almost any cost for tuition and fees while receiving a bi-weekly stipend for working in an academic or administrative department in the University. Graduate students are often surprised that graduate assistantships have so many financial and professional advantages for them. In other words, a graduate assistantship will enable a student to finance his or her graduate education almost completely. While many universities have reduced the number of graduate assistantships that they offer beginning master's students, Bridgewater has continued to increase these programs.
The College of Graduate Studies offers the following assistantship programs:
1. Graduate Assistantships
2. Graduate Research Assistantships
3. Graduate Writing Fellowships
Information about these three types of assistantship/fellowship programs can be found in the Graduate Student Assistantship/Fellowship Handbook at www.bridgew.edu/cogs. The information in the handbook will guide you through this process and the selection criteria. Appointments are competitive and are determined by the following: undergraduate and/or graduate grade point averages, pertinent experience, educational preparation and interviews. They are intended to encourage and assist superior students in pursuing graduate study and in completing the requirements for graduate degrees in the minimum time possible.

Graduate Professional Student Association
Graduate students are automatically a member of the Graduate Professional Student Association. The association welcomes all graduate students and encourages them to participate in sharing ideas to improve their educational experience at Bridgewater State University. It serves to provide assistance to graduate students' needs and concerns, promotes professional student status and achievements, develops productive working relationships, and provides opportunities that facilitate academic and professional development. For more information, see the College of Graduate Studies website at www.bridgew.edu/cogs.

Graduate Orientation
The graduate orientation program is an opportunity for students to interact and socialize with other graduate students, faculty and staff. Students will learn about Bridgewater State University, the College of Graduate Studies, and university resources that are vital to their success as a graduate student. Students will have the chance to network with peers and meet one-on-one with available student services including: the Campus Bookstore, Career Services, Connect Card, Commuter Services, Counseling Center, Financial Aid, Health Services, Information Technology, Library, Parking, Student Accounts and more.

Graduate Student Research and Symposium
Graduate students from Bridgewater State University are encouraged to submit proposals for the Graduate Student Research Symposium. Sponsored by the College of Graduate Studies, the Research Symposium is an opportunity for graduate students in all fields to showcase their work and to discuss their findings with other interested scholars. While students are encouraged to present their papers individually or in panels, a poster session is devoted to a more casual "walk-around" presentation style. Proposals for individual papers, panels or posters drawn from pure or applied research in all fields of graduate study are welcome. Relevant creative work, supported by graduate research, is also welcome. The Graduate Research Symposium is held late in the spring semester.

Honors Week-Graduate Scholarship Awards Ceremony
Honors Week is a university-wide recognition program acknowledging students who are recipients of BSU scholarship awards given by the university's foundation, alumni association and academic departments. Recipients of graduate scholarship awards are recognized at this ceremony.

Graduate Commencement
The commencement ceremony for CAGS and master's degree students is held in May. The ceremony offers students the chance to celebrate their accomplishments with family, relatives and friends. A reception follows the ceremony.