CONTINUING PROFESSIONAL DEVELOPMENT/EDUCATION

COLLABORATION WITH NATA, CAATE AND REGULATORY BOARDS

STANDARDS OF PRACTICE AND DISCIPLINE

RESEARCH, PRESENTATIONS AND PUBLICATIONS

BOC, the recognized leader in credentialing and the only Athletic Trainer certifying body.
Letter from the BOC Board of Director President and BOC Executive Director

2012 presented itself as a year of renewal for the BOC Board of Directors and staff as we completed a rebranding of the BOC logo and prepared for the launch of our new website in January. As always, we value the feedback on what you, our customers, need from us to enhance the professional development of the Certified Athletic Trainer and communication relative to complaints and disciplinary in pursuit of our mission to assure protection of the public. As our customers, your opinions do matter. We have listened to your comments and suggestions and have put them into action.

Highlights:

• Continuing professional development/education
  o Individual phone calls and emails to over 18,000 Athletic Trainers (ATs)
  o Transition to a common reporting period for all ATs
  o Announced the 2014-2015 Continuing Education (CE) Guidelines

• Collaboration
  o Published the Joint Statement on Student Supervision with CAATE and NATA
  o Participated in the development of the NATA Executive Committee on Education Strategic Directions Recommendations
  o Completed development of Global Practice Analysis for Athletic Training and Therapy with the World Federation of Athletic Training and Therapy (WFATT)

• Standards of Practice and Discipline
  o Oversight and enforcement of BOC Standards and Professional Practice
  o 289 discipline cases were opened
  o 190 discipline cases were decided and/or closed
  o Issued Emergency Suspension to eight ATs because of the potential danger to the public
The BOC Board of Directors and staff are committed to providing you with timely information that we trust will be beneficial to you as a practitioner, educator, BOC Approved Provider or member of the public and regulatory community. The BOC provides products and services to promote continued individual improvement through educational resources, approved provider programs, self-assessments and CE monitoring with the goal of providing the highest quality health care to our patients, while ensuring the protection of the public.

Sincerely,

Peter Koehneke, MS, ATC
BOC Board President

Denise Fandel, MBA, CAE
BOC Executive Director
Vision of the BOC:
To be the worldwide leader in credentialing

Mission of the BOC:
To provide exceptional credentialing programs for healthcare professionals to assure protection of the public

The Board of Certification, Inc. (BOC) has been responsible for the certification of Athletic Trainers (ATs) since 1969. BOC was the certification arm of the professional membership organization the National Athletic Trainers’ Association (NATA) until 1989 when it became an independent non-profit organization to provide a certification program for entry-level ATs. The BOC establishes and regularly reviews both the standards for the practice of athletic training and the continuing education requirements for BOC Certified ATs.

- The BOC has the only accredited certification program for ATs in the US. Since 1982, the BOC has been continuously accredited by the National Commission for Certifying Agencies (NCCA) and the BOC must undergo review and reaccreditation every 5 years.
- The NCCA is the accreditation body of Institute for Credentialing Excellence (ICE). In 2012, we served over 41,000 ATs.

Member of the Better Business Bureau
The BOC has been a BBB Accredited Business since 2010. Accreditation in BBB is by invitation to companies that, at a minimum, have been in business for at least one year, have demonstrated sound business practices and meet the BBB accreditation standards. To be accredited by the BBB, an organization affirms that it meets and will abide by the standards of building trust, advertising honestly, telling the truth, being transparent, honoring promises, being responsive, safeguarding privacy and embodying integrity.
BOC Initiatives

- Articles regularly published in the *NATA News* highlighting news and information concerning the AT profession as it relates to the certification.

- BOC blog team developed the In Depth Look featuring ATs in various practices and the Young Professional Brief to focus on areas to help young professionals.

- Attended the 63rd NATA Annual Meeting and Trade Show June 26-29, 2012, which had over 5,000 in attendance. David Berry, PhD, ATC, and Gail Samdperil, EdD, ATC, presented on Continuing Professional Education.

- Enjoyed our yearly reception at the annual meeting to honor our BOC volunteers and presented five Dan Libera Service Awards.

- Sent email updates to the 10 NATA districts after each district meeting highlighting what is new at the BOC and what important facts and changes are critical to BOC certification and the profession.
BOC Community Involvement

The BOC has been actively supporting the Food Bank for the Heartland this past year. About 21,900 different people in Food Bank for the Heartland’s service area receive emergency food assistance in any given week.

Last winter, BOC staff had a volunteer day and packed over 5 tons of boxes of non-perishable food and also organized the Food Bank’s distribution center so that families would have food for the holidays.

Throughout the summer months, staff and their families took “ownership” of one of the Food Bank for the Heartland’s produce stands. The produce stand was available every Wednesday from June to August from 5:00-6:00pm. Various produce such as watermelons, carrots and green peppers were donated by farmers, local gardens and grocery stores for BOC staff to organize, bag and distribute. Individuals and families in the community were able to select fruits and vegetables to make healthy meals and snacks. Volunteers enjoyed putting smiles on the faces of adults and children who were grateful for the free produce, which was provided regardless of income. It was such a success that the BOC will be supporting this effort again next summer. To learn more about Food Bank for the Heartland, visit www.foodbankheartland.org/
Exam Report

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
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<tbody>
<tr>
<td>Candidates Certified</td>
<td>2,787</td>
<td>3,098</td>
<td>3,198</td>
</tr>
<tr>
<td>Exam Applications Processed and Approved</td>
<td>3,082</td>
<td>3,463</td>
<td>2,768</td>
</tr>
<tr>
<td>Reinstatement Applications Processed and Approved</td>
<td>135</td>
<td>162</td>
<td>198</td>
</tr>
</tbody>
</table>

Reinstatement by Exam: 31 individuals sat for the exam to be reinstated in 2012 and 26 passed the exam, an overall pass rate of 84%

Individuals that allow their certification to lapse have options to reinstate their certification. The requirements for a successful return to certified status are based on the total number of years the individual’s status has been expired. Basically, you need to show that you have completed the required continuing education (CE) requirements while expired or pass the BOC exam. For reinstatement details visit the BOC website, [www.bocatc.org](http://www.bocatc.org).

CE Report

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
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<th>2012</th>
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<tbody>
<tr>
<td>Certified ATs</td>
<td>36,899</td>
<td>39,167</td>
<td>41,670</td>
</tr>
<tr>
<td>Total # of New Certifieds for the Year</td>
<td>2,787</td>
<td>3,098</td>
<td>3,198</td>
</tr>
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</table>
Protecting the Public

The Professional Practice and Discipline (PP&D) Committee is responsible for the oversight and adjudication of the BOC Standards of Professional Practice, which consist of the Practice Standards and the Code of Professional Responsibility. The PP&D Committee has jurisdiction over all BOC Certified ATs and both current and prospective BOC exam applicants. The BOC Standards of Professional Practice and Professional Practice and Discipline Guidelines and Procedures can be viewed on the BOC website at www.bocatc.org.

### Approved Provider Report

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
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<tbody>
<tr>
<td>Total # of Providers</td>
<td>1,209</td>
<td>1,229</td>
<td>1,257</td>
</tr>
<tr>
<td>New Providers</td>
<td>115</td>
<td>134</td>
<td>140</td>
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<tr>
<td>Home Study Courses Approved</td>
<td>94</td>
<td>156</td>
<td>165</td>
</tr>
<tr>
<td>Providers Audited</td>
<td>0</td>
<td>160</td>
<td>0</td>
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</tbody>
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### Discipline

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<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>PPD Cases Opened</td>
<td>289</td>
</tr>
<tr>
<td>PPD Cases Closed</td>
<td>190</td>
</tr>
<tr>
<td>Emergency Suspensions</td>
<td>8</td>
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</table>
Research and Publications

The *Cert Update* is published in the summer and the winter and mailed to ATs, Program Directors and BOC Approved Providers. It is emailed to athletic training candidates and State Regulatory agencies. Archived copies are available on the BOC website.

BOC Approved Providers receive the *AP Update*, a semi-annual e-newsletter specifically designed for them and contains the latest information about CE, news from the BOC and trends in athletic training. The BOC was awarded a Paper Anvil Award of Excellence in the electronic publication category from The Public Relations Society of America (PRSA) Nebraska Chapter for the *AP Update* in December 2012. A panel of respected public relations professionals from the Nashville, TN chapter of PRSA judged the entries and looked for the very best work and evaluated entries on the merit of research, planning, execution and evaluation.
Volunteers

We thank the hundreds of volunteers who serve on various committees. The contribution of volunteers such as BOC item writers, committee members and board of directors is critical in developing the high professional standards expected of today’s ATs.

2012 BOC volunteer accomplishments:

• Delivery of over 4,800 certification exams
• Continued development of over 600 new exam items for experimental testing
• Reviewed over 150 home study courses
• Validated the Global Practice Analysis

The continuous commitment to the development and administration of a quality certification program has produced a highly regarded program recognized as the gold standard for identifying entry-level athletic training professionals. The BOC thanks everyone for their service to support the growth and success of the BOC.
A nine member board of directors governs the BOC. There are six AT Directors, one Physician Director, one Public Director and one Corporate/Educational Director.

**Standing Back Row:**
Stacy Arrington, Kendra Aspegren, Brittney Ryba, James Higgins, Jessica O’Neel, Sue Pereira, Russ Ulmer

**Standing Middle Row:**
Paul DeMartinis, Michael Ferrara, Jim Malseed, Denise Fandel, Stephanie Setlak, Jan Vidlak, Anne Minton, Erin Cramer, Shannon Leftwich, Chad Kinart, James Kinderknecht

**Seated:**
Ed Christman, Amy DeRosa, Peter Koehneke, Susan McGowen, Frank Walters, Jan Lauer
A nine member board of directors governs the BOC. There are six AT Directors, one Physician Director, one Public Director, Executive Director and one Corporate/Educational Director.

2012 BOC Board of Directors

President/Athletic Trainer Director
Peter Koehneke, MS, ATC ('13)
Canisius College
Email: koehneke@canisius.edu

Vice President/Athletic Trainer Director
Frank Walters, PhD, LAT, ATC ('15)
Broward Health
Email: fwalters@browardhealth.org

Treasurer/Athletic Trainer Director
Jan Lauer, MA, ATC ('14)*
Tri-Rehab, Inc., Earning Results, LLC and Assured Medical Billing, Inc.
Email: jlauer@trirehab.com

Athletic Trainer Director
Jim Malseed, MEd, ATC, RAA ('14)*
Archmere Academy
Email: jmalseed@ArchmereAcademy.com

Athletic Trainer Director-Elect
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Sublimity Medical Clinic
Email: rncrmr72@yahoo.com

Corporate/Educational Director-Elect
Ed Christman, AT Ret. ('15)*
Cramer Products, Inc.
Email: echristman@cramersportsmed.com

Public Director
Amy DeRosa ('14)*
Increomedical, LLC
Email: aderosa@incremedical.com

Athletic Trainer Director
Michael Ferrara, PhD, ATC ('12)
University of Georgia
Email: mferrara@uga.edu

Athletic Trainer Director
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University of New Mexico, XMED, Inc. and Red Bull North America, Inc.
Email: x.med@comcast.net

Corporate/Educational Director
Paul DeMartinis ('12)
MedCo Sports Medicine
Email: pauld@medcosupply.com

Physician Director
James Kinderknecht, MD ('15)
Hospital for Special Surgery and Weill Cornell Medical College
Email: kinderknechtj@hss.edu

Executive Director
Denise Fandel, MBA, CAE
Board of Certification, Inc.
Email: DeniseF@bocatc.org
Dan Libera Service Award

The BOC Dan Libera Service Award was established in 1995 in recognition of Dan’s contributions to the BOC certification program. The award recognizes individuals who have shown dedication to the mission of the BOC. Long-standing contributions to the BOC’s programs are the primary criteria for the award. In 2012, we presented five Dan Libera Service Awards.

Paul DeMartinis
Jose Rivera, ATC
Michael Stanwood, ATC
Scott Street, ATC
Sue Wielgosz, ATC

Dan was well-known throughout the nation for his enthusiasm and commitment to the profession of athletic training. Through his work at the University of Northern Colorado and his volunteer activities with the NATA and the BOC, he was able to pass on these traits to the students and colleagues who had the privilege to work with him.

Dan was a founding member of the Colorado Athletic Trainers’ Association, serving as secretary from 1979 until 1983. In addition, he held several offices in the NATA, including the District 7 Research and Injury Committee, the Membership Committee, the Board of Directors and the Board of Certification.

In 1995, Dan was inducted in to the Rocky Mountain Athletic Trainers’ Association Hall of Fame. In pursuit of educating others, Dan gave presentations throughout the country and served as a consultant to NIKE, Kodak of Colorado, the NCAA and several high schools in Colorado. In 1997, Dan was inducted in to the NATA Hall of Fame. Dan passed on August 2, 1997, from complications from ALS (Lou Gehrig’s disease).
2012 Exam Development Committee

The Exam Development Committee is responsible for the development, construction and validation of each portion of the BOC certification exam and other assessment tools approved by the BOC Board of Directors.

Committee Chair

Jill Dale, MS, ATC ('13)
Orthopedic and Sports Therapy Associates, LLC
Email: osta1@earthlink.net

Multiple-Choice Co-Chairs

Joseph Lueken, MS, LAT, ATC ('14)
Indiana University
Email: jlueken@indiana.edu

Christine Odell, PhD, ATC ('13)
Metropolitan State Collete of Denver
Email: codell6@mscd.edu

Alternative Item Type Co-Chairs

Carol Moss, MA, AT, ATC ('13)*
Albion College
Email: cmoss@albion.edu

Keith Wiedrich, MA, ATC ('13)
Minnesota State University Moorhead
Email: wiedrich@mnstate.edu
2012 Nominating Committee

The Nominating Committee implements the process and procedures for nominating candidates for the BOC Board of Directors and chairs for the BOC standing committees.

Committee Chair
*Valerie Herzog, EdD, LAT, ATC*
Weber State University

Athletic Trainer Members
*David Colt, ATC*
United State Air Force Academy

*Julie Emrhein, ATC*
California University of Pennsylvania

*Sue Stanley-Green, ATC*
Florida Southern College

*Ericka Zimmerman, ATC*
University of Charleston

*Mark Cherwony, MSEd, MS, ATC*
Cinnaminson Senior High School, Philadelphia Wings Indoor Lacrosse Team and Temple University

Public Member
*Holly Farnese*
Drexel Hill Middle School
2012 Professional Practice & Discipline Committee

The Professional Practice and Discipline Committee is responsible for overseeing and upholding the BOC Practice Standards and Policies.

Committee Chair
Rob Sandmann, ATC
Texas Orthopedic Specialists

Athletic Trainer Members
Cynthia Clivio, ATC
Kamehameha Schools

Brian Razak, ATC
University of New England

Bernadette Olson, EdD, ATC
South Dakota State University

Paul Higgins, DPT, ATC, CSCS
University of Hartford and University Physical Therapy, LLC

Public Members
Jerry Diehl
Retired from National Federation of State High School Associations

Jack McNeeley, AT Ret.
Retired Athletic Trainer
Standards Committee

The Standards Committee recommends entry-level and continuing education requirements and policies to the BOC Board of Directors (BOC-BOD) and reviews relevant issues at the request of the BOC-BOD. Additionally, the Standards Committee reviews the Code of Professional Practice and recommends any revisions to the BOC-BOD.

Committee Chair
Mark Doughty, MS, ATC
Newark High School

Athletic Trainer Members
James Knue, ATC
Cirque du Soleil

Katherine Newsham, PhD, ATC
Saint Louis University

Michele Monaco Klucar, ATC
Ursinus College

John Parsons, PhD, ATC
A.T. Still University and Arizona School of Health Sciences

Public Member
John Knote
Retired Physician
Task Force on Global Practice

In March of 2009 the BOC Board of Directors charged the Task Force with investigating and reporting to the BOC Board of Directors by July 2010 on the state of, and need for credentialing of Athletic Training and Therapy (ATT) globally. The Task Force on Global Practice has been researching the state of, and need for credentialing of Athletic Training and Therapy (ATT) globally. In 2012, the Task Force completed the validation of the Global Practice Analysis.

<table>
<thead>
<tr>
<th>Name</th>
<th>Country</th>
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<tbody>
<tr>
<td>Alessandro Falcioni</td>
<td>Italy</td>
</tr>
<tr>
<td>Areta Potgieter</td>
<td>South Africa</td>
</tr>
<tr>
<td>Cathy Ortega, ATC</td>
<td>United States</td>
</tr>
<tr>
<td>Daniel Sanchis Jiminez</td>
<td>Spain</td>
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<tr>
<td>Dexter Nelson</td>
<td>Canada</td>
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<tr>
<td>Don Andrews</td>
<td>United States</td>
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<tr>
<td>Ed Ryan, ATC</td>
<td>United States</td>
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<tr>
<td>Hideyuki Izumi, ATC</td>
<td>Japan</td>
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<tr>
<td>Keith Waldon</td>
<td>United Kingdom</td>
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<tr>
<td>KyungMo Han, ATC</td>
<td>Korea</td>
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<tr>
<td>Marco Manca</td>
<td>Netherlands</td>
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<tr>
<td>Mark Hecimovich, ATC</td>
<td>Australia</td>
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<td>Mike Huang, ATC</td>
<td>Taiwan</td>
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<tr>
<td>Neetu Rishiraj, ATC</td>
<td>New Zealand</td>
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<td>Toni Bove</td>
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<td>An Li Wang</td>
<td>China</td>
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<td>Larry Leverenz, ATC</td>
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<tr>
<td>Carlos Lalin</td>
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<tr>
<td>Laura Hanna</td>
<td>United Kingdom</td>
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<tr>
<td>Yuriko Ohashi, ATC</td>
<td>Japan</td>
</tr>
<tr>
<td>Maretha Delport</td>
<td>South Africa</td>
</tr>
<tr>
<td>Enda Whyte</td>
<td>Ireland</td>
</tr>
<tr>
<td>Stephen Mutch</td>
<td>United Kingdom</td>
</tr>
</tbody>
</table>
Task Force on Continuing Professional Education

Over the course of the past 13 years the Task Force has conducted research on the continuing education and professional development of athletic trainers.

**Task Force Chair**  
*David Berry, PhD, ATC*  
Weber State University

*Brian Hughes, Ed, ATC*  
Ball State University

*Gail Samdperil, EdD, MAT, ATC, LAT*  
Sacred Heart University

*Kirk Armstrong, EdD, ATC, LAT*  
Georgia College & State University

*Stacy Walker, PhD, ATC*  
Ball State University

*Thomas Cappaert, PhD, ATC, CSCS*  
Indiana University

*Tim McGuine, PhD, ATC*  
UW Health
Continued Professional Development Working Group

The CPD Working Group was formed in 2011 to provide the recommendations to the BOC Board of Directors relative to current trends in professional development.

**Group Leader**

*Gail Samdperil, EdD, MAT, ATC, LAT, Chair*
Sacred Heart University

*Nina Walker, ATC*
University of North Carolina Chapel Hill

*Jenna Street, MS, ATC, PES*
US Olympic Committee

*Matt Rothbard, ATC*
Southern Connecticut State University

*Gwen Hyatt, MS*
DSW Fitness, Inc

*John Parsons, PhD, ATC*
AT Still University

*John Hauth, EdD, ATC*
East Stroudsburg State University
BOC Staff List

Denise Fandel, MBA, CAE
Executive Director
Since 7/1/1997
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Shannon Leftwich, MA, ATC
Director of Credentialing Services
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Assistant Executive Director
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Director of Finance and Administration
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Stacy Arrington
Credentialing Services Manager
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Chad Kinart, MS, ATC
Exam Development Coordinator
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Jessica O’Neel, MSEd, ATC
Credentialing Specialist
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Brittney Ryba
Communications and Marketing Coordinator
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Email: BrittneyR@bocatc.org

James Higgins
Information Systems Assistant
Since 6/18/2012
Email: JamesH@bocatc.org
VISION OF THE BOC
To be the worldwide leader in credentialing

MISSION OF THE BOC
To provide exceptional credentialing programs for healthcare professionals to assure protection of the public

The BOC, a national credentialing agency, has been certifying Athletic Trainers and identifying, for the public, quality healthcare professionals with certainty since 1969. Currently, there are more than 40,000 BOC Certified Athletic Trainers.