

Daemen College MSAT Program Goals and Objectives

Program Goals	Objectives
<p>1. Students will be prepared to successfully challenge the BOC exam during their final semester of a multidimensional CAATE accredited entry-level curriculum that includes didactic, laboratory, and diverse clinical education experiences.</p>	<p>1.1 80% pass rate to identify proficiency</p> <p>1.2 Higher than the national average first time pass rate on the BOC exam per BOC Annual Report</p> <p>1.3 The majority of MSAT students/alumni will rate didactic, laboratory, and clinical education experiences as “strongly agree” or “agree” in regards to preparation for BOC exam/profession.</p> <p>1.4 The majority of MSAT students will rate clinical education sites and preceptors as “strongly agree” or “agree” in regards to valuable learning environment and fostering education/learning.</p>
<p>2. Students will use knowledge of basic science and research methodology to interpret evidence-based research to answer clinical questions and to guide clinical practice</p>	<p>2.1 Majority of students rated as average or higher from clinical preceptor on evaluation of “makes evidence based decisions” and “uses evidence-based practice as a foundation of delivery of care; understands the relationship between continuing education and improvement in athletic training practice; values research and scholarship in athletic training”</p> <p>2.2 Students will all meet milestone level with AAC&U rubric for Inquiry and Analysis VALUE rubric</p> <p>2.3 80% of our graduates will be rated as “strongly agree” or “agree” on “practices evidence based medicine when working with patients/clients/athletes” from employer survey questionnaire</p>
<p>3. Students will obtain the skills to demonstrate sound ethical behavior and professional responsibility in the field of athletic training.</p>	<p>3.1 All students adhere to ATP Professionalism statement and NATA Code of Ethics</p> <p>3.2 Majority of students rated as average on evaluation of “Professionalism-exhibits compassion and empathy; demonstrates honesty, integrity, and effective interpersonal communication skills; advocates for the profession” and “competence-understands the cultural differences, attitudes and behaviors of patients regarding health care; demonstrates knowledge, attitude, behavior skills necessary to respectfully work with a diverse patient population toward achieving positive outcomes”</p> <p>3.3 Record of attendance demonstrating that a majority of students will attend at least one Athletic Training-related conference, convention, or seminar during the course of the program.</p> <p>3.4 A majority of students will obtain NATA membership.</p> <p>3.5 80% of our graduates will be rated as “strongly agree” or “agree” on “demonstrates strong ethical decision making skills” and “demonstrates</p>

	<p>multicultural understanding when interacting with patients/clients/athletes, other employees, and/or parents”</p> <p>3.6 80% of our graduates will rate their level of preparation from our MSAT program as “strongly agree” or “agree” on “I was well prepared at Daemen College for the demands of the AT profession in regards to multicultural understand” and “I was well prepared at Daemen College for the demands of the AT profession in regards to ethical decision making”</p>
<p>4. Students will obtain skills to demonstrate civic responsibility.</p>	<p>4.1 Minimum of one service event per student per semester</p> <p>4.2 Goals and reflections from students that are assessed as meeting milestone of AAC&U Civic Engagement VALUE rubric</p> <p>4.3 80% of our graduates will rate their level of preparation from our MSAT program as “strongly agree” or “agree” on “I was well prepared at Daemen College for the demands of the AT profession in regards to life in the community”</p>
<p>5. Students will possess problem solving and clinical reasoning skills to guide clinical practice</p>	<p>5.1 Students will successfully complete course work</p> <p>5.2 Students will achieve at least 80% on all practical exams</p> <p>5.3 Students will achieve at least 80% on all proficiencies</p> <p>5.4 Majority of students rated as average on evaluation of “Demonstrates knowledge and skill corresponding to student level.” and “Critical thinking skills”</p> <p>5.5 80% of our graduates will be rated as “strongly agree” or “agree” on “demonstrates strong critical thinking skills”</p> <p>5.6 The majority of MSAT students/alumni will rate didactic, laboratory, and clinical education experiences as “strongly agree” or “agree” in regards to preparation for clinical education.</p> <p>5.7 80% of our graduates will rate their level of preparation from our MSAT program as “strongly agree” or “agree” on “I was well prepared at Daemen College for the demands of the AT profession in regards to critical thinking”</p>
<p>6. Students will develop interpersonal skills and learn the importance of inter-professionalism to become effective communicators during clinical practice</p>	<p>6.1 Majority of students rated as average on evaluation of “Teamed approach to practice-understands scope and unique skill sets of athletic training and other health care professionals; demonstrates ability to work well with others (including patient) for positive outcomes” and “verbal communication skills”</p> <p>6.2 80% of our graduates will be rated as “strongly agree” or “agree” on “works well with other medical professionals (inter-professionalism), “demonstrates strong oral and written communication skills ”</p>

	<p>6.3 80% of our graduates will rate their level of preparation from our MSAT program as “strongly agree” or “agree” on “I was well prepared at Daemen College for the demands of the AT profession in regards to professionalism”</p>
<p>7. Students will obtain skills to engage in scientific/professional writing</p>	<p>7.1 Students will appraise current literature to develop a clinical research question, design and propose an independent research project, and write a manuscript style research project which will be assessed for completeness by faculty research mentor</p> <p>7.2 Students will successful present clinical case studies and create professional documents (i.e. resume/cover letter, pre participation physical exam protocols, emergency action plan documents, etc.) as assessed by instructor</p> <p>7.3 80% of our graduates will be rated as “strongly agree” or “agree” on “demonstrates strong professional and/or scientific writing skills”</p> <p>7.4 80% of our graduates will rate their level of preparation from our MSAT program as “strongly agree” or “agree” on “I was well prepared at Daemen College for the demands of the AT profession in regards to professional and/or scientific writing”</p>
<p>8. The Athletic Training Program will produce Athletic Trainers who contribute to the profession.</p>	<p>8.1 80% of our graduates will be employed in a setting affiliated with the athletic training profession</p> <p>8.2 80% of our graduates will be rated as “strongly agree” or “agree” on “demonstrates professionalism ”</p>