

Burn Therapist Certification

SPO Grid for Supplemental Forms



Research Activity
Submission may include any organized action directed at providing evidence that either informs, validates or answers a research question or has the potential to lead to improvement of clinical care related to burn rehabilitation.
Title of Research:
Type of research activity being described: <ul style="list-style-type: none"><input type="checkbox"/> Scientific Inquiry – qualitative, quantitative or mixed-methods approach<input type="checkbox"/> Methodological research/instrument development - scientific inquiry to establish clinimetric properties of (1) a new tool, (2) an existing tool with a new population, or (3) an existing tool translated to a new language<input type="checkbox"/> Systematic review of the literature or practice guideline development – including a comprehensive search, review and analysis of the existing literature to answer a focused question<input type="checkbox"/> Other:
Requirements: <ul style="list-style-type: none">• Attach a <i>blinded</i> copy (blackened out names and institutions) of research publication.• Research activity involved systematic investigation related to burn care or burn survivor rehabilitation, incorporating current evidence and/or best practice recommendations• Applicant made significant contributions to all stages of the research process.• The research must have been completed within the last 5 years prior to BT-C application submission or applicant should provide justification as to how older work is still pertinent.• Research must have had measurable/reportable outcomes.

Program Development
Submission may include the creation of a new or development of an evolving program which is directly related to the delivery of burn rehabilitation.
Title/Name of Program:
Type of program being described: <ul style="list-style-type: none"><input type="checkbox"/> Patient based treatment<input type="checkbox"/> Educational initiative<input type="checkbox"/> Community initiative<input type="checkbox"/> Other:
Requirements:

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- Attach a *blinded* copy (blackened out names and institutions) of important program materials.
- Applicant served as a primary creator of the program.
- The program directly relates to burn survivor rehabilitation.
- Applicant made significant contributions to all stages of program development, implementation and dissemination.
- The program development or enhancement must have been completed within the last 5 years prior to BT-C application submission.
- The program must have incorporated current evidence and/or best practice.
- Program must have had measurable outcomes.

Publication

Submission may include work related to burn rehabilitation that has been published electronically or in print with a credible source (see requirements below).

Title of Publication:

Type of publication being described:

- Systematic Review
- Original article
- Summary article
- Book Chapter
- Case Report or Series
- Other:

Requirements:

- Attach a *blinded* copy (blackened out names and institutions) of the publication
- Applicant is first, second or senior author on the publication (verified by ABA before review to maintain blinding)
- The publication is published in a peer-reviewed source or catalogued with a library reference, in the case of a textbook.
- The publication topic directly relates to burn survivor rehabilitation.
- Applicant made significant contributions to all stages of the publication.
- Publication must have been completed within the last 5 years prior to BT-C application submission or applicant should provide justification as to how older work is still pertinent.
- The publication must have incorporated current evidence and/or best practice.

SPO #1: Discuss the purpose, objectives and target audience for this supplemental activity.

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<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • A summary of the research project including the research question • Purpose of the research and specific study objectives and how they relate to burn survivor rehabilitation • Describe the target audience 	<ul style="list-style-type: none"> <input type="checkbox"/> Activity is discussed in adequate detail to understand the scope and breadth of the activity. <input type="checkbox"/> Purpose and objectives are described and relevant to burn survivor rehabilitation. <input type="checkbox"/> Target audience is discussed and appropriate for the stated objectives.
<p>Program Development</p> <ul style="list-style-type: none"> • Contents and scope of the program and how it relates to burn survivor rehabilitation • Program purpose and services offered • Program objectives, including the PICO (Problem, Intervention, Comparison, and Outcome) question if appropriate. • Describe the target audience 	
<p>Publication</p> <ul style="list-style-type: none"> • Summary of the publication • Objectives of the publication and how they relate to burn survivor rehabilitation • Describe the target audience 	

<p>SPO #2: Describe the knowledge gap or problem addressed by this supplemental activity and justify the need for it using relevant background evidence and experience.</p>	
<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Knowledge gap/ problem being addressed by the research • Justification of the need for this research topic using specific sources (e.g. discussion of gaps in the current scientific and literature-based evidence, patient feedback, accepted clinical standards, etc.) • Clinical or research experiences or background work that contributed to the initiation of the research. 	<ul style="list-style-type: none"> <input type="checkbox"/> Provides commentary and sufficient understanding of the knowledge gap being addressed. <input type="checkbox"/> Knowledge gap/ problem is relevant to burn survivor rehabilitation. <input type="checkbox"/> Applicant shows an understanding of evidence and practice standards related to the problem.
<p>Program Development</p> <ul style="list-style-type: none"> • Knowledge gap/ problem being addressed by the program • Citation and incorporation of current evidence related to the knowledge gap/ problem 	

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<ul style="list-style-type: none"> • Justification for the program topic using specific sources (e.g. current scientific and literature-based evidence, patient feedback, accepted clinical standards, etc.) • Clinical experiences, observations and background work that contributed to development of this program. 	<ul style="list-style-type: none"> <input type="checkbox"/> Activity undertaken is logically linked to knowledge gap or problem identified. <input type="checkbox"/> Background work is described to justify the activity.
<p>Publication</p> <ul style="list-style-type: none"> • Commentary and understanding of the knowledge gap/ problem being addressed by the publication • Citation and incorporation of current evidence related to the knowledge gap/ problem • Justification of the need for the publication using specific sources (e.g. current scientific and literature-based evidence, patient feedback, accepted clinical standards, etc.) • Clinical or research experiences or background work that contributed to the need for the publication. 	

<p>SPO #3: Describe your role and responsibilities in all stages of the supplemental activity.</p>	
<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Unique and relevant experience and expertise that makes the applicant qualified to address the topic of this activity. • Applicant's involvement at every stage, including role and responsibilities • Examples of applicant's specific contributions to the research • Justification/ explanation for any components of noninvolvement 	<ul style="list-style-type: none"> <input type="checkbox"/> Role and responsibilities of the applicant in the creation, development, implementation or dissemination is sufficiently described. <input type="checkbox"/> Applicant justifies their involvement in the activity with appropriate qualifications (Ex. knowledge, training, experience, etc.). <input type="checkbox"/> Applicant provides examples of involvement in every stage of the project or justifies areas of noninvolvement without lessening
<p>Program Development</p> <ul style="list-style-type: none"> • Applicant's unique and relevant experience and expertise that made he/she qualified to develop the program • Applicant's involvement at every stage, including role and responsibilities • Examples of applicant's specific contributions to the program • Justification/ explanation for any components of noninvolvement 	

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<p>Publication</p> <ul style="list-style-type: none"> • Applicant’s unique and relevant experience and expertise that made he/she qualified to address the publication topic • Applicant’s involvement at every stage, including role and responsibilities • Examples of applicant’s specific contributions to the publication • Justification/ explanation for any components of noninvolvement 	<p>significance of overall contributions.</p>
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<p>SPO #4: Discuss how evidence and experience were utilized and synthesized to form the core information for this supplemental activity.</p>	
<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Thorough discussion of current and relevant evidence that was most important to the research project • How practical experiences were combined with current evidence to develop and implement this research project. • How the supporting information was integrated into the research and outcomes 	<ul style="list-style-type: none"> <input type="checkbox"/> Current evidence is cited and relevant to the activity. <input type="checkbox"/> Practical experiences are cited and relevant to the activity. <input type="checkbox"/> Sufficient detail of how evidence and experience was integrated into the activity was provided. <input type="checkbox"/> Understanding of evidence and reflection of experience demonstrates proficiency in burn therapy.
<p>Program Development</p> <ul style="list-style-type: none"> • Current evidence that was relevant for the program • How practical experiences were combined with current evidence to develop and implement this research project. • How the supporting information was integrated into the program 	
<p>Publication</p> <ul style="list-style-type: none"> • Current (information published within 5 years or justified if longer) and relevant evidence that was most important to the publication • How practical experiences were combined with current evidence to develop and implement this research project. • How the supporting information was integrated into the process and final publication 	

<p>SPO #5: Discuss methods utilized for this supplemental activity and strengths and limitations of the chosen methodology based on the final product.</p>	
<p>SPO Guide</p>	<p>Evaluation Criteria</p>

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<p>It is recommended that the applicant provide the following information in the responses.</p>	<p>The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Research methodology, including timeline and details of all stages of the research • Justification and rationale for the chosen methodology based on the research objectives and targeted outcomes • Reflection of strengths and limitations of the selected methodology • Explanation of any modifications made altered the research process 	<ul style="list-style-type: none"> <input type="checkbox"/> Timeline for the activity is included. <input type="checkbox"/> Rationale for the selected methodology is described in sufficient detail and justified in a logical manner. <input type="checkbox"/> Methods are consistent with objectives, outcomes and target audience. <input type="checkbox"/> Strengths and limitations are explored, and any modifications made to the project are explained.
<p>Program Development</p> <ul style="list-style-type: none"> • Timeline and methods of development, implementation and dissemination for the program • Justification and rationale for why specific methods were chosen throughout the process based on program objectives, outcomes, and target audience • Reflection of strengths and limitations of the selected methods • Discussion of any changes that were made to the program 	
<p>Publication</p> <ul style="list-style-type: none"> • Methods used for the project or developing content of publication at all stages • Process used for developing the publication itself • Justification and rationale for chosen methodology based on the objectives and targeted outcomes or audience • Reflection of strengths and limitations of the selected methodology • Explanation of any modifications made that impacted the final product 	

<p>SPO #6: Describe how the supplemental activity was disseminated to the target audience.</p>	
<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>

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<p>Research</p> <ul style="list-style-type: none"> • Sources of information dissemination (ex. journals, presentations, etc.) • Modifications (if any) needed for optimal dissemination • Collaborations made for distribution of the information to the target audience • Challenges and barriers encountered during dissemination and solutions developed to address them 	<ul style="list-style-type: none"> <input type="checkbox"/> Dissemination plan was described in sufficient detail. <input type="checkbox"/> Dissemination is logical and appropriate for the target audience. <input type="checkbox"/> Challenges and barriers to dissemination were discussed. <input type="checkbox"/> Solutions or modifications to optimize dissemination are logical.
<p>Program Development</p> <ul style="list-style-type: none"> • How the program was operationalized and disseminated to the target audience • Challenges and barriers encountered during dissemination and solutions developed to address them • Changes that could have been or were made to improve the program implementation/ dissemination with the target audience 	
<p>Publication</p> <ul style="list-style-type: none"> • Sources used for dissemination of the publication (ex. journal name) • Modifications (if any) needed for optimal dissemination • Collaborations made for distribution of the publication to the target audience • Challenges and barriers encountered during dissemination and solutions developed to address them 	

<p>SPO #7: Summarize and interpret final outcomes or findings from the supplemental activity and describe the impact of the results on the target audience.</p>	
<p>SPO Guide</p> <p>It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria</p> <p>The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Summary of research outcomes • Discussion of how outcomes relate to methodology and original objectives • Analysis of the significance of key results • Impact of results on target audience and how they were measured. 	<ul style="list-style-type: none"> <input type="checkbox"/> Relevant outcomes and/or findings are described in sufficient detail. <input type="checkbox"/> Outcomes are logical given the described

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<p>Program Development</p> <ul style="list-style-type: none"> • Program outcomes and findings • Discussion of how outcomes relate to methodology and original objectives • Analysis of outcomes most significant to the program • Impact of outcomes on target audience and how this was measured/ determine 	<p>objectives, methods and target audience.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Discrepancy between actual outcomes and original objectives is described. <input type="checkbox"/> Analysis of the impact of the outcomes on the target audience is included.
<p>Publication</p> <ul style="list-style-type: none"> • Summary of outcomes or conclusions included in the publication • Discussion of how outcomes/ conclusions relate to methodology and original objectives • Analysis of the significance of key results • Impact of outcomes on target audience and how this was measured/ determine 	

<p>SPO #8: Highlight and discuss innovative, unique, creative and novel components of the supplemental activity.</p>	
<p>SPO Guide</p> <p>It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria</p> <p>The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Original and innovative components of the research • Creative or contemporary approach or content as it relates to burn rehabilitation and rationale for inclusion • Contrast to similar work 	<ul style="list-style-type: none"> <input type="checkbox"/> Activity is original or innovative or demonstrates a novel approach to an existing program. <input type="checkbox"/> Applicant distinguishes the activity from similar previous or concurrent work. <input type="checkbox"/> The activity includes creative content, approach, application or interpretation. <input type="checkbox"/> The activity applies contemporary and relevant information in burn care.
<p>Program Development</p> <ul style="list-style-type: none"> • Original and innovative components of the program • Creative or contemporary approach or content as it relates to burn rehabilitation and rationale for inclusion • Unique components or adaptations made to program based on factors related to specific setting or program recipients • Contrast to similar programs 	
<p>Publication</p> <ul style="list-style-type: none"> • Original and innovative components of the publication or the work being highlighted in the publication • Creative or contemporary approach or content as it relates to burn rehabilitation and rationale for inclusion • Contrast to similar publications 	

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<p>SPO #9: Discuss the actual or potential impact of the supplemental activity for a broader audience beyond the direct recipients of the information.</p>	
<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>
<p>Research</p> <ul style="list-style-type: none"> • Relate research procedures and findings to burn rehabilitation practice beyond direct recipients • Influence of the research on the current body of knowledge for this topic • Impact of research on burn survivors, families or burn practitioners • Specific examples of how this research can be relevant to the larger burn community • Discussion of potential or planned future work that can use this research as foundation 	<ul style="list-style-type: none"> <input type="checkbox"/> Impact of the supplemental activity beyond direct recipients is explored. <input type="checkbox"/> The applicant discusses relevance of the work to burn the survivor. <input type="checkbox"/> Examples of application of the outcomes to the larger burn community are described. <input type="checkbox"/> Future work (actual or potential) based on the supplemental activity is discussed and logical.
<p>Program Development</p> <ul style="list-style-type: none"> • Relate procedures and findings to burn rehabilitation practice beyond direct recipients • Role of program in burn rehabilitation practice • Specific examples of actionable steps that could use the program outcomes in the larger burn community • Implications of this program for burn survivor • Potential or planned future work related to the program 	
<p>Publication</p> <ul style="list-style-type: none"> • Relate the publication to burn rehabilitation practice beyond direct recipients • How the publication has contributed to or advanced the existing body of knowledge related to the topic • Impact of the publication on burn survivors, families or burn practitioners • Specific examples of how this publication can be relevant to the larger burn community • Discussion of potential or planned future work that can use this publication as foundation 	

<p>SPO #10: Describe how your participation in the supplemental activity has contributed to your own proficiency and professional development as a burn therapist.</p>	
<p>SPO Guide It is recommended that the applicant provide the following information in the responses.</p>	<p>Evaluation Criteria The reviewer will use the following criteria to evaluate the response.</p>

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Research <ul style="list-style-type: none">• Impact of research activity on your professional growth• Examples of how the research process changed your professional practice or work• Lessons learned from the research or research process	<ul style="list-style-type: none"><input type="checkbox"/> Links the activity to proficiency and professional growth in a logical and relevant way.<input type="checkbox"/> Provides specific examples of practice, knowledge or skills changes related to the supplemental activity.<input type="checkbox"/> Applicant identifies lessons learned from participation.
Program Development <ul style="list-style-type: none">• Impact of the program on your professional growth• Examples of changes made in your professional practice or work as a direct result of this activity• Lessons learned from the creation of the program or the program itself	
Publication <ul style="list-style-type: none">• Impact of the publication or process of creating the publication on your professional growth• Examples of changes made in your professional practice or work as a direct result of this activity• Lessons learned from the publication process	