Tennessee FFA Association Bull Pen Guidelines

• Purpose
  o Modelled after the notorious entrepreneurship television show “Shark Tank”, Bull Pen is
designed to encourage students to foster their entrepreneurial spirit and creativity for
the betterment of agriculture. Though students may compete in Bull Pen as a way to
better their business acumen while still in FFA, winning students are encouraged to
utilize their award to create a true economic impact on Tennessee agriculture. This
contest is a partnership between the Tennessee Department of Agriculture and the
Tennessee FFA Foundation.

• Event Format
  o Business, Idea, or Product
    ▪ Students are tasked with creating a completely unique product or service that
will have a positive impact on the Tennessee agriculture economy. The product
or service must be realistic and feasible. Students must be able to break down
the costs associated with this product or service.
  o Presentation
    ▪ Students are to create a thirty second to two minute video that will be played
for the Bulls prior to the students beginning their presentation. This video can
be used to give a fun introduction to the presentation or to show the need for
the product/service that students may not be able to otherwise visually display.
    ▪ Students will then pitch their idea to the Bulls through a clear and persuasive
narrative that describes the usefulness of the product/service, its impact on the
Tennessee agriculture economy, all necessary financial concepts, and the
business strategy.
    ▪ Students will also ask the Bulls for a particular amount of money for a stake in
their company, opening up possible questions from the Bulls about their
valuation. Students must be able to defend the valuation of their company
during the Question and Answer portion. The Bulls may also ask questions about
their business plan or the product/service itself.
  o Business Plan
    ▪ Students must submit a written business plan with a clear budget of all startup
costs, product costs, and calculations for a reasonable return on investment.
The business plan must also indicate short-term and long-term goals and have a
clear description of the target audience with accompanying demographic data.
    ▪ Guidelines for business plan
      • Seven to ten typed pages not including cover page, table of contents,
references, or appendices
      • Double-spaced with 1” margins.
      • Paginated (numbered pages not including cover page).
      • 12-point Times New Roman font (not including display text or headings).
      • Submitted electronically in PDF format to Marisa Phelps at
marisaphelps@tnffa.org by March 13, 2020
      • The business plan must include the following sections:
• **Cover page**- Must include the title of the business plan, state, chapter name, team member names and year. May include a creative design.

• **Table of contents**

• **Introduction and Overview**- Two pages maximum. The introduction should include a brief background of the product or business, a statement of the problem establishing the need for this product or business, and the impact it will make on Tennessee agriculture. The overview should include a brief preview of what is contained in the plan and how it will benefit customers. This section will also state the objectives/ short-term and long-term goals of the business plan.

• **Audience**- One page maximum. Who the business is trying to reach (target audience) with the product or service. Should also include the demographic characteristics of the intended audience. Teams may have a primary and a secondary audience.

• **Strategic plan**- Three to four pages maximum. Should include: key messages to communicate to the audience, explanation of how the objectives will be met, plan to attract customers using social media, description of how the plan will be executed and how the business may scale/ expand. May include a mission statement.

• **Timeline**- One page maximum. Explanation of the duration of the plan and the timing of the business tactics.

• **Budget and Justification**- One page maximum. Should include: a clear budget of all start-up costs, product costs, and calculations for a reasonable return on investment that is accurate, realistic, and well-organized. Explain why you have allocated this amount for each activity.

• **Conclusion**- One page maximum. A final summary of key points related to the business plan. Not a restatement of the introduction and overview.

• **References**- Students must properly cite all references used, formatted and edited according to the Publication Manual of the American Psychological Association.

• **Appendices**- Students are encouraged to use examples of communication/ marketing tactics they have used such as screenshots of their website, social media pages, advertisements, etc.

• **Event Rules**

  1. Teams may have no more than two members.

  2. The time allotted for each individual/ team within the contest room is 15 minutes. This includes two (2) minutes (maximum) for the individual/ team’s video that will be played regarding the product, business, or idea. The following ten (10) minutes will consist of the individual or the pair pitching their idea to the Bulls in a Shark Tank-style presentation. The last three (3) minutes will consist of questions from the Bulls. Adequate set-up and tear-down time will be provided.

  3. FFA Official Dress is required for this event.
4. Students may use any visual aid they deem necessary to display their product or demonstrate their service. This may include a PowerPoint, samples for the judges, the product itself, or a prototype. It is recommended that students bring a functioning clicker should they decide to use a PowerPoint.

5. Video (no more than two minutes) must be submitted to Marisa Phelps at marisaphelps@tnffa.org no later than March 13, 2020.

6. Business plan must be submitted in a PDF format to Marisa Phelps at marisaphelps@tnffa.org no later than March 13, 2020.

- Scoring
  - See Rubric
### Tennessee FFA Bull Pen CDE Rubric (Updated 1/6/20)

Categories and Points Possible:
- Business, Product, or Idea—100
- Presentation of Business, Product, or Idea and Business Plan—150
- Business Plan—100

Total Points Possible: 250

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Very strong evidence of skill present 5-4 points</th>
<th>Moderate evidence of skill present 3-2 points</th>
<th>Strong evidence of skill not present 1-0 points</th>
<th>Points Earned</th>
<th>Weight</th>
<th>Total Points</th>
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<tbody>
<tr>
<td>Business, Product, or Idea</td>
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<td>Strategy for Business, Product, or Idea</td>
<td>Clearly evident what product or service is being provided. Need for business, product, or idea clearly shown. Uniqueness of product or service from other related products or services clearly shown.</td>
<td>Somewhat evident what product/service is being provided. Need for business, product, or idea somewhat shown. Uniqueness of product or service from other related products or services somewhat shown.</td>
<td>Unclear what product/service is being provided. Need for business, product, or idea not clearly demonstrated. Uniqueness of product or service from other related products or services not shown.</td>
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<tr>
<td>Costs Associated (Cost of Production and Pricing)</td>
<td>Includes the pricing structure and explains why/how these prices were determined.</td>
<td>Includes the pricing structure by does not explain how the prices were determined.</td>
<td>Does not provide complete pricing structure; some products or services are missing.</td>
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<td>X 6</td>
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<tr>
<td>Feasibility</td>
<td>No rationale for the pricing strategy is given.</td>
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<td>Based on cost structure and business strategy, this business, product, or idea is realistic and feasible.</td>
<td>Based on cost structure and business strategy, this business, product, or idea is somewhat realistic and feasible.</td>
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<td>Based on cost structure and business strategy, this business, product, or idea is unrealistic and not feasible.</td>
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**Presentation of Business, Product, or Idea and Business Plan**

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<tr>
<th>Narrative of Presentation and Communication Skills</th>
<th>Clear and compelling narrative that seamlessly integrates all necessary financial concepts, business strategy elements, and product information. Visual presentation materials are effective and impactful. Speaks with confidence, presence, poise, and eye contact. If a pair, both members present equally.</th>
<th>A narrative that integrates some financial concepts, business strategy elements, and product information. Visual presentation materials are mostly effective and relevant. Some problems with pauses, pacing, and/or eye contact and language. If a pair, one member took a more active role in the presentation than the other.</th>
<th>No clear narrative or demonstration of financial concepts, elements of a well-thought out business strategy, or product information. Visual presentation materials are sloppy and ineffective. Reads from notes, rarely looks at audience; has problems with pronunciation and and/or very low level of grammar is used. If a pair, one member dominated the presentation.</th>
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<tr>
<th>Impact on Ag Economy</th>
<th>Clearly evident that a positive impact on the economy of the ag industry will occur as a result of this product or service.</th>
<th>Somewhat evident that a positive impact on the economy of the ag industry will occur as a result of this product or service.</th>
<th>Not evident that a positive impact on the economy of the ag industry will occur as a result of this product or service.</th>
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<tr>
<td>Informative Video</td>
<td>Video displays the product being used or the business in action in a well-edited, creative manner.</td>
<td>Video is of average quality and somewhat demonstrates the business or utility of the product.</td>
<td>Video is of low quality and does not demonstrate the usefulness of the product or business.</td>
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<td>Question and Answers</td>
<td>Knowledge is evident and provides a clear, concise, well-thought out answer to all questions. Student(s) are able to defend the valuation of the company.</td>
<td>Provides answers that are somewhat unclear and at times does not answer the question directly. Student(s) are somewhat able to defend the valuation of the company.</td>
<td>Seems caught off guard by questions and either does not answer the question or provides a rambling answer. Students are not able to defend the valuation of the company.</td>
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<td>Business Plan</td>
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<td>Budget and Financing</td>
<td>A clear budget of all start-up costs, product costs, and calculations for a reasonable return on investment are accurate, realistic, and accurately categorized.</td>
<td>A budget of most start-up costs, product costs, and calculations for a reasonable return on investment are mostly accurate, realistic, and categorized.</td>
<td>An incomplete budget of start-up costs, product costs, and inaccurate calculations for return on investment are presented.</td>
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<td>Feasibility and Scaling</td>
<td>Short- and long-term business goals are attainable and time bound. Clearly identified target market includes appropriate demographics. Business plan overall</td>
<td>Short- and long-term business goals are somewhat attainable and may not be time bound. Target market is somewhat identified and includes no relevant demographics. Business plan is somewhat realistic and feasible.</td>
<td>Business goals are not attainable or not present. Target market is not identified. Business plan is not realistic or feasible.</td>
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seems very realistic and feasible.