Please complete the following charts to provide additional evidence for your case-by-case (CBC) exception request.

**Diagnostic Chart**

Complete this diagnostic comparison chart using your diagnostic results for each of your content exam attempts. Replace “Date” with the date listed on your diagnostic result and fill in each domain/competency column with the percentage of questions passed for each attempt listed on your diagnostic report. At the bottom of each column, enter the score you received for that date’s content exam attempt. If you need additional columns, please use [this document](https://education.wsu.edu/documents/2024/05/diagnostic-report-additional-columns-west-e-agriculture-education.docx).

|  |  |
| --- | --- |
|  | **Exam Attempts** |
| **Domain/Competency** | Date | Date | Date | Date | Date |
| 0001 Career and Technical Education program |  % |  % |  % |  % |  % |
| 0002 Integrated program approach and career development |  % |  % |  % |  % |  % |
| 0003 History and role of ag science and FFA |  % |  % |  % |  % |  % |
| 0004 Safety in the ag classroom, laboratory, SAE, and FFA |  % |  % |  % |  % |  % |
| 0005 Classification, anatomy, and physiology of animals |  % |  % |  % |  % |  % |
| 0006 Animal production and management |  % |  % |  % |  % |  % |
| 0007 Animal genetics, reproduction, genetic engineering, and biotechnology |  % |  % |  % |  % |  % |
| 0008 Environmental and facilities management in animal production systems |  % |  % |  % |  % |  % |
| 0009 Soil science |  % |  % |  % |  % |  % |
| 0010 Plant classification, anatomy, and physiology |  % |  % |  % |  % |  % |
| 0011 Plant genetics, reproduction, and propagation |  % |  % |  % |  % |  % |
| 0012 Crop production and management |  % |  % |  % |  % |  % |
| 0013 Horticultural practices, principles, and methods of greenhouse, nursery, and landscape management, and landscape design |  % |  % |  % |  % |  % |
| 0014 Operation and maintenance of power equipment and engines |  % |  % |  % |  % |  % |
| 0015 Metal fabrication, construction, and water control systems |  % |  % |  % |  % |  % |
| 0016 Ecological principles |  % |  % |  % |  % |  % |
| 0017 Relationships between agriculture and environment |  % |  % |  % |  % |  % |
| 0018 Natural resource management |  % |  % |  % |  % |  % |
| 0019 Ag business management and entrepreneurship |  % |  % |  % |  % |  % |
| 0020 Economics in ag business |  % |  % |  % |  % |  % |
| 0021 Ag marketing and sales |  % |  % |  % |  % |  % |
| **Total Exam Score** | Total Score | Total Score | Total Score | Total Score | Total Score |

\*\*You are considered to have passed a domain/competency if you score above 70% two or more times.

**Competency Chart**

Use the [PESB competencies affiliated with each domain](https://www.pesb.wa.gov/preparation-programs/standards/endorsement-competencies/) to match your coursework, grades, and assignments/projects/experiences/etc. with the domain/competency listed.

**\*Evidence should be a description of your experience, assignment, project, exam, test, paper, portfolio, or some such evidence from the course(s) listed that specifically details how you learned the content.\***

\*\*If you have consistently scored a passing score on an exam component (above 70%; this can be found on your Diagnostic Report) you can indicate that as an area where you have shown proficiency.

***Foundations of Agricultural Education***

AgEd WEST-E Domain/Competency: **0001 Demonstrate an understanding of the Career and Technical Education program.**

|  |  |
| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0002 Demonstrate an understanding of the integrated program approach and career development in agricultural education.**

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| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0003 Demonstrate an understanding of the history of agricultural science and FFA, and the role of FFA in agricultural education.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0004 Demonstrate an understanding of procedures for ensuring safety in the agricultural classroom, laboratory, SAE, and FFA.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

***Animal Science***

AgEd WEST-E Domain/Competency: **0005 Demonstrate an understanding of the classification, anatomy, and physiology of animals.**

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| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0006 Demonstrate an understanding of animal production and management.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0007 Demonstrate an understanding of animal genetics and reproduction and principles of genetic engineering and biotechnology.**

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| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0008 Demonstrate an understanding of environmental and facilities management in animal production systems.**

|  |  |
| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

***Plant and Soil Science***

AgEd WEST-E Domain/Competency: **0009 Demonstrate an understanding of soil science.**

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| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0010 Demonstrate an understanding of the classification, anatomy, and physiology of plants.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0011 Demonstrate an understanding of plant genetics, reproduction, and propagation.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0012 Demonstrate an understanding of crop production and management.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0013 Demonstrate an understanding of horticultural practices, principles, and methods of greenhouse, nursery, and landscape management, and principles of landscape design.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

***Agricultural Technology***

AgEd WEST-E Domain/Competency: **0014 Demonstrate an understanding of operation and maintenance of power equipment and engines used in agriculture.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0015 Demonstrate an understanding of materials and techniques used in agricultural metal fabrication, construction, and water control systems.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

***Natural Resources and Environmental Science***

AgEd WEST-E Domain/Competency: **0016 Demonstrate an understanding of ecological principles and their relationship to agriculture and the environment.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0017 Demonstrate an understanding of relationships between agriculture and the environment.**

|  |  |
| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0018 Demonstrate an understanding of natural resource management.**

|  |  |
| --- | --- |
| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

***Agricultural Business***

AgEd WEST-E Domain/Competency: **0019 Demonstrate an understanding of agricultural business management and entrepreneurship.**

|  |  |
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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0020 Demonstrate an understanding of principles of economics and their role in agricultural business.**

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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |

AgEd WEST-E Domain/Competency: **0021 Demonstrate knowledge of agricultural marketing and sales.**

|  |  |
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| Course(s): | Grade(s) on Assignment(s): |
| Click or tap here to enter text. | Click or tap here to enter text. |
| \*Evidence: |
| Click or tap here to enter text. |