

# Annual Report to the LCCC Board of Trustees

## Pathway & Program Review 2021-2022

December 7, 2022



**LARAMIE COUNTY  
COMMUNITY COLLEGE**  
Cheyenne | Laramie | Online

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# Agenda

1. APR Introduction
2. Trades & Technical Studies Programs
3. APR Subcommittee Recommendations
4. Summary of Program Action Plans
5. APR 2022-2023 Cycle
6. Discussion



# Introduction

- Trades & Technical Studies underwent its first review since the implementation of Guided Pathways 2.0
- This process is a major part of LCCC maintaining a position of leadership amongst community colleges, specifically...
- Goals:
  - to ensure that students from all economic and demographic backgrounds are able to enter efficient paths to marketable college credentialing
  - to ensure a structure of continuous quality improvement at LCCC



# Trades & Technical Studies Programs

The 2021 – 2022 APR cycle reviewed the following eight Trades & Technical Studies programs:

1. Trades & Technical Studies Pathway (AAS)
2. Automotive Technology (CD)
3. Diesel Technology (CD)
4. Electrical Technology (CD)
5. Industrial Maintenance (CD)
6. Industrial Systems Technology (CD)
7. Welding (CD)
8. Wind Energy (AAS)



# APR Subcommittee Recommendations

1. Academic Pathway Review (APR)  
subcommittee recommends acceptance of all eight programs reviewed in the 2021-2022 cycle
2. Acceptance of five programs without contingencies, and three programs with follow-up contingencies (next slide)
3. Academic Standards Committee (ASC)  
accepted these recommendations in November 2022 (memo is in the annual report)
4. Follow-up reporting and action plan review  
will occur during the 2022-2023 APR cycle



# APR Subcommittee Recommendations

Acceptance of Program Review with no Contingencies	Acceptance of Program Review with Contingencies for Follow-up Reporting
Trades and Technical Studies Pathway Program	Diesel Technology Program
Electrical Technology Program	Welding Program
Automotive Technology Program	Industrial Systems Technology Program
Wind Energy Program	
Industrial Maintenance Program	



# Summary of Program Action Plans

- **Trades and Technical Studies** - Develop and implement a post-completion tracking system.
- **Automotive Technology** - Modernize the Automotive Program by updating tools, equipment, vehicles, and trainers.
- **Diesel Technology** - Stabilize and increase enrollment in the diesel technology program by 15%.
- **Electrical Technology** - Hire a full-time instructor and adjunct instructor to facilitate the growing Industrial Systems Technology and the Electrical Technology credit diplomas.



# Summary of Program Action Plans Cont.

- **Industrial Maintenance** - Hire a full-time instructor to facilitate the Industrial Maintenance CD.
- **Industrial Systems Technology - IST** - Hire a full-time instructor to facilitate the IST CD.
- **Welding Technology** - Increase enrollment by 3-5% by 2024 to a capacity of three cohorts of 15 students (45 total), at which point the program closes and applications are taken for acceptance.
- **Wind Energy** - Create a Wind Energy Technology Credit Diploma to replace the current AAS degree.





# APR 2022 – 2023 Cycle

- The Business & Accounting Pathway
  - Applied Management (BAS)
  - Business Accounting Services (AAS)
  - Business Applied Management (AAS)
  - Business Entrepreneurship (CD)



# APR 2022 – 2023 Cycle

- Health Sciences & Wellness Pathway (4 of 13 HSW programs – the remaining HSW programs will be reviewed 2024 - 2025)
  - Dental Hygiene (AAS)
  - Emergency Medical Services (AAS/CD)
  - Nursing (ADN/CERT)
  - Radiography (AAS)



# APR 2022 – 2023 Cycle

- In pursuit of satisfying the continuous quality improvement model here at LCCC, the 2022 – 2023 APR cycle will also update the Board of Trustees on the status of the 2021 – 2022 APR cycle:
- Specifically:
  - Approve with contingencies statuses for three programs
    - Diesel Technology
    - Industrial Systems Technology
    - Welding
  - Program Actions Plan statues for all eight programs in the 2021 – 2022 APR cycle



# Discussion / Contact Information



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