**Project Organization: A Collaborative Approach**

- **Iowa State University**: College of Engineering, University Extension, Academic and Life Sciences.
- **DMACC**: General Business and Economics, Business, Technology, Engineering; Developmental Education; Digital Media, Communications, College of Education.
- **Iowa State University, Please注意 to include links to Evaluation (ESE)**
- **Iowa State University**: University Affiliates Business Services, Learning Community.
- **Iowa State University**: Department of Women in Science and Engineering.
- **Iowa Engineering Society**
- **Iowa State Department**

**Project Partnerships: A Collaborative Approach**

- **Iowa State University College of Engineering, Parmer Library, Liberal Arts and Sciences, Agriculture and Life Sciences.
- **DMACC**: General Business and Economics, Business, Technology, Engineering; Developmental Education; Digital Media, Communications, College of Education.
- **Iowa State University, Please注意 to include links to Evaluation (ESE)**
- **Iowa State University**: University Affiliates Business Services, Learning Community.
- **Iowa State University**: Department of Women in Science and Engineering.
- **Iowa Engineering Society**
- **Iowa State Department**

**Evaluation Plans and Opportunities**

- **Context**
  - From January 2024 to June 2025, the staff and faculty will continue to refine the evaluation framework and carry out the evaluation process.
- **Input**
  - Data will be collected through surveys and interviews conducted by the project team.
- **Process**
  - Data will be analyzed and feedback will be provided to the project team to improve the project.
- **Product**
  - A final report will be submitted to the NSF.

**Learning Village and Transfer Advising Progress**

- **First Year Focus**
  - Development and articulation of transfer agreements with two-year colleges.
  - Development of a mentoring program for first-year engineering students.
  - Development of an engineering orientation course.
  - Development of a network of engineering advisors.
  - Development of a web-based advising system.

- **Second Year Focus**
  - Development of a summer engineering internship program.
  - Development of a professional development program.

**Evaluation Framework**

- **Input Evaluation**
  - Core Curriculum Credit: The results of the input evaluation will be used to inform the development of the curriculum.
- **Process Evaluation**
  - Core Curriculum Credit: The results of the process evaluation will be used to inform the design and implementation of the project.
- **Product Evaluation**
  - Core Curriculum Credit: The results of the product evaluation will be used to inform the assessment of the project outcomes.

**Network Opportunities**

- **Development of networking and mentoring networks**
  - E-TEC Summer Internship Program
  - Iowa State University and DMACC partnerships
  - National Science Foundation Programs
  - Iowa State University and DMACC partnerships

**E-TEC: Engineering Talent in Every County**

- **CAREER**
  - National Science Foundation's CAREER initiative

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