WiRSA Conference
November 12–14
Central Wisconsin Academies
Rural School Districts Partnering with NTC
Presenters:

- Dr. Laurie Borowicz
  - Vice President of Student Services, NTC
    borowiczl@ntc.edu

- Mike Endreas
  - District Administrator, School District of Spencer
    mendreas@spencer.k12.wi.us

- Reed Welsh
  - District Administrator, School District of Abbotsford
    rwelsh@abbotsford.k12.wi.us
Partnership Schools:

- Abbotsford
- Athens
- Colby
- Loyal
- Spencer
- Stratford
- Northcentral Technical College
Current Academies

- Early Childhood Education Academy
- Health Academy
- Marketing Academy
- Manufacturing Academy
MANUFACTURING ACADEMY

Program Overview
Northcentral Technical College (NTC), in conjunction with the Abbotsford, Athens, Colby, Loyal, Stratford and Spencer school districts, is offering an opportunity for senior students interested in pursuing a career in the manufacturing field to complete the Manufacturing Academy.

Academies help students investigate career options and get them started on the path to a career that’s just right for them.

Classes are held at Colby High School during school hours.

Credits from this academy may apply to an NTC associate degree or technical diploma program. For more information, visit www.ntc.edu or contact your Career Coach. Students completing the academy and enrolling in an NTC program have the option of transferring their degree program to a four-year college or university to complete their bachelor’s degree. The academy coursework may also transfer on an individual course basis to other colleges and universities. For more information, visit www.ntc.edu/transfer, or contact your Career Coach.

Get Started Today
For additional information on the Manufacturing Academy, as well as other opportunities available through NTC, contact:

- Karen Akey (Abbotsford, Athens, Colby and Stratford)
akkey@ntc.edu
715.803.1095

- Korey Klenke (Loyal and Spencer)
klenke@ntc.edu
715.803.1093

Curriculum

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
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<tbody>
<tr>
<td>10-623-190</td>
<td>STANDARDS &amp; REGULATIONS</td>
<td>1 credit</td>
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<tr>
<td>10-623-199</td>
<td>QUALITY ASSURANCE</td>
<td>1 credit</td>
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<tr>
<td>10-614-147</td>
<td>INDUSTRY WORKPLACE SKILLS</td>
<td>2 credits</td>
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<td>10-614-130</td>
<td>COMPUTER GRAPHICS 2D</td>
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<td>10-623-167</td>
<td>INTRO TO LEAN MANUFACTURING</td>
<td>2 credits</td>
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<tr>
<td>10-623-134</td>
<td>PRECISION MEASURING</td>
<td>2 credits</td>
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<td>10-623-175</td>
<td>MANUFACTURING PROCESSES</td>
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<tr>
<td>10-623-179</td>
<td>INTERPRETING ENGINEERING DRAWINGS</td>
<td>2 credits</td>
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<tr>
<td>10-660-121</td>
<td>INTRO TO MICROCONTROLLERS</td>
<td>1 credit</td>
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Total Credits 14 credits
History

- SPARKS Academy–2009
  - Grant Written by NTC
  - Focused on Manufacturing
  - 12 NTC Credits
  - Hosted at the Spencer NTC Campus
  - Instructor Provided by Colby
Logistics

- **Site**
  - Conducted on NTC Spencer Campus

- **Instructor**
  - Colby Technology Teacher

- **Common Schedule/Time**
  - Afternoons 1:00–3:00
  - Fridays reserved for Prep Time For Instructor
What’s Next?

- Funding/Costing Model
- Expansion
Funding/Costing Model

- .375 FTE Salary and Fringes

- Participation Fee
  - Paid by District, Regardless of Participation
  - $2000/ Academy

- Shared Costs
  - Remaining Costs are Prorated Based on Number of Students From the District Participating
Funding/Costing Model

2013-2014 Actual Cost-NTC Health Academy Certificate Consortium
*Based on a .375 FTE

<table>
<thead>
<tr>
<th></th>
<th>Abbotsford</th>
<th>Loyal</th>
<th>Spencer</th>
<th>Stratford</th>
<th>Colby</th>
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<tbody>
<tr>
<td>Salary</td>
<td>$ 17,819.83</td>
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<tr>
<td>Benefits</td>
<td>$ 3,228.12</td>
<td>$ 3,228.12</td>
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<td>Textbooks</td>
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<tr>
<td>Supplies</td>
<td>$ -</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 24,132.39</strong></td>
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</table>

Commitment/Participation Fee: $ 10,000.00
Five Schools: AB, CO, LOY, SP, ST
Per Pupil Cost Remaining: $ 14,132.39

Per Pupil Cost Based on 10 Enrolled Students: $1,413.24

<table>
<thead>
<tr>
<th>School</th>
<th>Students</th>
<th>Participation Fee</th>
<th>Student Fee</th>
<th>Total</th>
<th>PAID 1ST SEM</th>
<th>AMOUNT DUE</th>
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<td>5</td>
<td>$ 2,000.00</td>
<td>$ 7,066.20</td>
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<td>Loyal</td>
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<td>$ 2,000.00</td>
<td>$ 4,239.72</td>
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<td>Spencer</td>
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<td>Stratford</td>
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<td>$ 2,000.00</td>
<td>$ -</td>
<td>$ 2,000.00</td>
<td>$ 1,000.00</td>
<td>$ 1,000.00</td>
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<tr>
<td>Colby</td>
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<td>$ -</td>
<td>$ 2,000.00</td>
<td>$ 1,000.00</td>
<td>$ 1,000.00</td>
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<tr>
<td><strong>Total</strong></td>
<td>10</td>
<td>$ 24,132.39</td>
<td>$ 12,950.00</td>
<td>$ 11,182.39</td>
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*The Abbotsford School District will invoice 50% at the end of first semester and 50% in May, with actual and final reconciliation prior to June 30, 2014.

*The above figures are a preliminary budget for costing and budgeting purposes.
*Variables include the number of students each school sends, along with final salary and fringe package for the instructor.
66.0301 Agreement

66.0301 AGREEMENT – Health Academy/RTC 2014-2015 SCHOOL YEAR

Pursuant to Wisconsin Statutes 66.0301, 120.25 and Department of Public Instruction Chapter PI-14.02, the School Districts of ABBOTSFORD, ATHENS, COLBY, LOYAL, SPENCER and STRATFORD have agreed to form a consortium for the purpose of providing services to students in Health Academy Certificate coordinated by North Central Technical College.

Description of the Program (PI-14.02 (b)):
- The Abbotsford School District personnel will provide assessment, placement, programming and instruction.
- Copies of paperwork will be provided to the resident district. Personnel will present to the Board of Education upon request.

Fiscal Agent (PI-14.02 (c) 1,2,3):
- The Abbotsford School District is the “employer” for purposes of compliance with s.111.70 (teacher’s retirement, worker’s compensation, and unemployment insurance).
- The Abbotsford School District is the fiscal agent and will establish and maintain records in accordance with the uniform financial accounting system prescribed by the department under s.115.26 (13). All required financial reports with the Department of Public Instruction. The request of the department, file a copy of the contract and the plan of operation with the department.

Transportation (PI-14.02 (g)):
- Each home district providing transportation for their students will keep all eligible transportation aid. This aid is not part of the shared costs or expenses.

Pupil Membership (PI-14.02 (f)):
- The Abbotsford, Athens, Colby, Loyal, Spencer, and Stratford School Districts will claim respective attending students as residents and receive the equalization aid for them, subject to the annual reconciliation described in the following section.
- For the purpose of DPI Pupil Count reporting (PI 1563), each district will count their attendees of the Entrepreneurship Certificate as residents of the district.

Budget Reconciliation (PI-14.02 (f)(h)):
- The Abbotsford School District will prepare a preliminary budget for costing. The Abbotsford School District will invoice 50% at the end of first semester and 50% in May, with actual and final reconciliation prior to June 30, 2015.
- Each participating school district will pay a two thousand dollar ($2000.00) commitment/participation fee.
- The balance of the program costs (beyond the total generated by the commitment/participation fee will be prorated based on the number of pupils from each school district participating in the cooperative program. The prorating of costs to each participating school district shall be made on a basis, which is fair and equitable to each participating school district, to all wages, benefits, supplies, textbooks, and established transportation costs.
- Enrollment beginning with the first semester, constitutes a full year commitment in the per-pupil prorating of costs.
- The participating districts will share the costs of a .375 FTE instructor calculated on the negotiated wages and benefit package of the instructor.
- Budget variations shall require prior approval from each school board.

Miscellaneous Provisions:
- Each district will name a contact person. (Identified Below as Superintendent)
- Each district will be responsible for providing its own annual report detailing to student achievement, state assessment, etc. and provide copies of those reports to the other districts.
- This 66.0301 Agreement will be reviewed and renewed annually.
Expansion

- Marketing Academy–2010
  - Hosted by Abbotsford
  - Abbotsford Instructor

- Health Academy–2012
  - Hosted by Abbotsford
  - Abbotsford Instructor

- Early Childhood Education Academy–2012
  - Hosted by Spencer
  - Spencer Instructor
Looking Ahead

- Regular Meetings
- Continuous Improvement
- Business Partnerships
Keys to Success

- Financial support and investment
- Commitment to working together