



Training U.S. Service Veterans @  
Lake Region State College

Precision Agriculture Technicians

# Our Training Program in Precision Agriculture Technology

- “ Specifically targets returning service veterans
- “ Is tailored to couple with skills/knowledge already mastered
- “ Can be completed in two years or less, including required liberal/supportive courses
- “ Uses a “learning community” structure



# Our Two training Targets

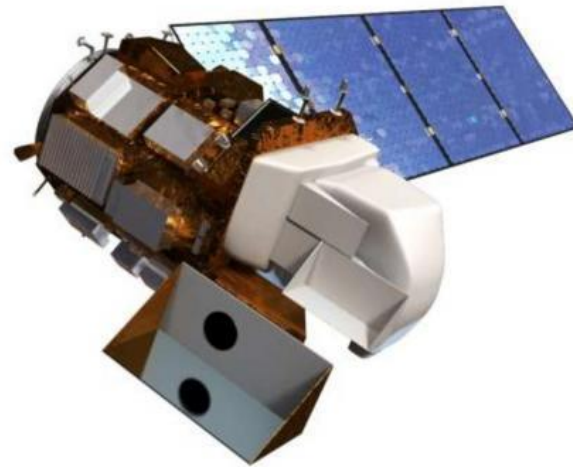
- “ Trade-impacted workers
- “ Returning service veterans





# Using Prior Learning

- “ Objective is to train a high-performance workforce
- “ Pre-enrollment assessment measures foundational knowledge and soft skills
- “ Two *program support specialists* cover ND, Western MN, Northern SD, and Eastern MT.



# Intentional Tutoring

- “ Tutoring is provided in English compositional skills, math, algebra, statistics, chemistry, and agronomy
- “ Most tutoring is offered on-campus, with some outreach across N.D. planned



# Tri-Modal Content Delivery

- “ Mobile training unit (could be coupled to local area training site such as a K-12 building, agricultural cooperative training center, local bank Board Meeting room, public library, etc.)
- “ Online via *eCollege*<sup>™</sup>
- “ On campus



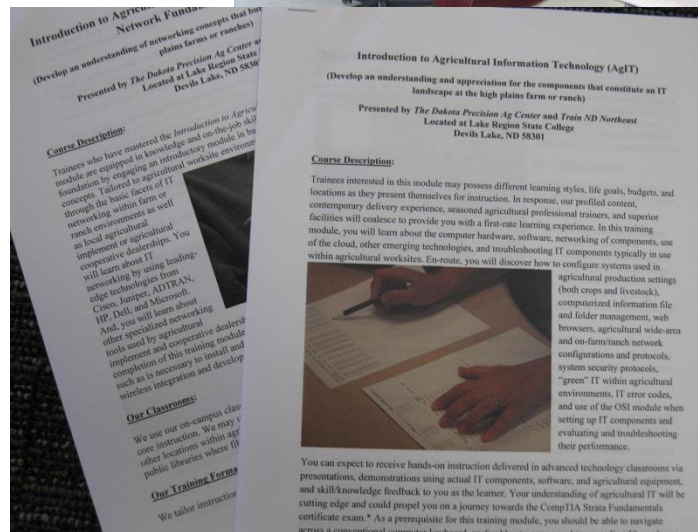
# Core Content

- “ Information Technology
- “ Agronomy
- “ Weed science
- “ Precision agriculture technology
- “ Ag DC electronics
- “ Ag business/sales/management
- “ Ag sales & customer service
- “ Worksite internship



# Liberal Arts/Technical

- “ Introduction to chemistry
- “ College algebra
- “ Elementary statistics
- “ Fundamentals of public speaking
- “ Composition 1
- “ Physical education
- “ Sociology





# Job Potential

- “ Precision ag manager (\$60,000-85,000)
- “ Agronomy sales, utilizing precision ag tools (\$45,000-\$75,000)
- “ Field service technician – precision ag (\$40,000 - \$60,000)



# How to Reach Us?

- “ Lisa Howard 701-662-1498
- “ Brad Mathson 701-662-1554
- “ Paul Gunderson 701-662-1662



The Dakota Precision Ag Center  
Lake Region State College  
[dakotaprecisionagcenter.com](http://dakotaprecisionagcenter.com)