

Guidance on Assessments for NYSED approved CTE Programs in Agriculture

The purpose of the assessments listed below is to demonstrate what technical assessments have been approved in NYSED approved CTE programs in agriculture. This list is certainly not all the potential options or vendors that can be chosen and approved within a NYSED approved CTE program in agriculture. It is also not mandatory to choose a technical assessment from this resource. Technical assessment choice is part of the self-study process in all NYSED approved CTE programs.

*Please note that all technical assessments must include a written and performance component.

[NOCTI Assessment List](#)

[Precision \(YouScience\) Assessment List](#)

General Agriculture

- NOCTI: Production Agriculture 3063
- Precision Exams: Agricultural Science I
- Precision Exams: Agricultural Science II
- Precision Exams: Agricultural Science III

Animal

- NOCTI: Small Animal Science and Technology 3103
- NOCTI: Small Animal Science 7413
- Precision Exams: Aquaculture
- Precision Exams: Animal Science I
- Precision Exams: Animal Science II
- Precision Exams: Equine Science
- Precision Exams: Veterinary Assistant I
- Precision Exams: Veterinary Assistant II
- Precision Exams: Small Companion Animal Science

Plant

- NOCTI: Floriculture 4049
- NOCTI: Floriculture-Greenhouse 4949
- NOCTI: Horticulture-Landscaping 4149
- Precision Exams: Floriculture and Greenhouse Management
- Precision Exams: Floriculture
- Precision Exams: Greenhouse Management
- Precision Exams: Plant and Soil Science I
- Precision Exams: Plant and Soil Science II
- Precision Exams: Landscape Management
- Precision Exams: Nursery Operations

Mechanics/Machinery

- NOCTI: Agriculture Mechanics 2102
- Precision Exams: Agricultural Mechanics

- Precision Exams: Agricultural Systems Technology
- Precision Exams: Machining I
- Precision Exams: Machining II
- Precision Exams: Welding Technician
- Precision Exams: Agricultural Systems Technology I
- Precision Exams: Agricultural Systems Technology II
- NCCER: Heavy Equipment Operation Level I
- NCCER: Heavy Equipment Operation Level 2

Natural Resources

- NOCTI: Conservation 7426
- NOCTI: Forest Products and Processing 3037
- Precision Exams: Natural Resource Science I
- Precision Exams: Natural Resource Science IA
- Precision Exams: Natural Resource Science II
- The Game of Logging