

 *Information Technology Academy*


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Programs

- Information Technology Academy (ITA) Madison
 - Began in 2000 as DoIT's response to Plan 2008
 - 30 students per cohort (grade level) – 120 student capacity
 - 4-year, year-round program
 - Academic year – 2 Saturdays/month, 9am-4pm
 - Summer – summer camps, internships, residential capstone program
- Tribal Technology Institute (TTI) Lac du Flambeau and Oneida
 - First cohorts selected spring 2014
 - 15 students per cohort – 90 student capacity
 - 3-year, year-round program
 - Academic year – On-site cohort meetings, UW-Madison conferences, distance learning
 - Summer – summer camps, internships, residential capstone program




Goals

- Increase college matriculation rates for diverse students
- Diversify Wisconsin's IT workforce
- Bridge the digital divide
- Develop 21st century leaders



Benefits for students

- Technology training and college prep
- Academic support and guidance
- Computer loan with software and tech support
- Eligibility for UW-Madison tuition scholarship



Topics in Technology

- Computer hardware, operating systems & computer maintenance
- Photography
- Videography
- Graphic design
- Digital audio editing
- Spreadsheets
- Web design & development (HTML / CSS / Javascript, Site maintenance)
- Game design
- Boolean logic

