

## University of North Texas

### National Convergence Technology Center National Visiting Committee Meeting April 16-17, 2014 Frisco, TX




## Highlights

The initial enrollment in the UNT BA-IT program in the Fall of 2008 was 42 students, growing to 90 students by the Fall of 2009. This number includes a number of Convergence students from Collin College and El Centro

The most current information for the program is highlighted below:


Semester	Total	Male	Female	Asian	Black	Hisp	White	NonSpec
Spring 2013	91	81	10	4	9	19	55	4
Fall 2013	78	68	10	4	9	19	39	7

A note about the numbers above: Last academic year the College of Engineering decided to break students down in each department into three categories. The first is the actual major (e.g. Information Technology), the second is Pre-Majors (e.g. Pre-IT) and then a college-wide category called Pre-Engineering for students who have not yet completed the math and science requirements for the college. This has artificially lowered our numbers as compared to previous years since we can only count IT and Pre-IT in the above table. We do not have major declarations for the Pre-Engineering students. Fortunately this has had unintended consequences and they are rescinding this classification in the next academic year. Also these numbers do not include enrollments at UNT Dallas as they are now a separate institution.



## Impact Activities

- *Conference Presentations (Goal 2)*
  - Conference Coordinator, Security on the Move and in the Cloud Workshop (SOMIC), April 5, 2013
  - Invited Speaker, "STEM Summer Camps for Recruiting", NTRCC Forum, November 2013
  - TexSAW Presentation at UT-Dallas on Summer Camps
- *Other Conference Participation by UNT Faculty and Students (2013-2014) (Goal 2)*
  - ATE PI Conference Washington DC
  - Hi-Tech Austin, TX
  - Green IT Summit Plano, TX
- *Outreach (Goal 3)*
  - Robocamp/Xbox camp 4 camps summer 2013
  - AppCamp 4 camps summer 2013
  - Grandparent's University June 2013 (robotics and Animation tracks)



## Recognitions

- UNT Girls Robocamp received the Tech Titan of the Future award for 2010 from the Metroplex Technology business Council
- The BA-IT Program received the Silver Award from the National Center for the Study of Transfer Students for "Innovation in Curriculum Development" in 2009



## Future Plans

- Continuing to work towards BAIT moving to an online format – planning a resubmission to TUES program and internal funding proposals
- Hosting SOMIC for the 3<sup>rd</sup> year this time at a Corporate Venue
- 2014 summer programs including more AppCamps and 2 SuperCamps
- Continuing to build a network of "Mentored Universities" implementing 4-year IT programs that provide seamless transfer and acceptance of Convergence and related course work

