

## Computer Science and Information Technology Student Pipeline

Issue No. 74

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### Program Coordinator

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### Program Description:

As part of the LANL Student Programs ADIT and HPC Division continue to recruit and hire promising undergraduate and graduate students into the student pipeline in the areas of Computer Science, Information Technology Management Information Systems, Computer Security, Software Engineering, Computer Engineering, and Electrical Engineering. Students are provided a mentor and challenging projects to demonstrate their capabilities and contributions over time. Students are assessed by mentors and managers and when possible, students are converted to entry level staff in our organization.

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### Primary Outcomes:

Qualified entry level candidates for consideration by LANS

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### Areas Served:

Nationwide;

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### Grade Level:

Undergraduate; Graduate;

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### Leading Organization:

ADIT

HPC

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### Program Address/Mailstop:

MS B260

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### Number of Individuals Served by the Program per Fiscal Year:

70

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### Year Program Started:

2004

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### Program Partners:

NIE, DCS, SAE, HPC

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**Funding received:**

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**Resources/Materials provided to program participants:**

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**Other funding sources:**

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**Program Cost:**

N/A

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**Other learning objectives:**

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**Best Practices:**

Student pipeline to employment

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**How program outcomes are accessed:**

Survey data

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**Reporting Requirements:**

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**Cost per participant:**

N/A

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**Participant Application Process:**

On-line application process - LANL student programs

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**Program Recruitment Initiatives:**

Campus visits, Career Fairs, Information Sessions, resume mining

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**Targeted Diversity Groups:**

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**Type of Program:**

Student Programs;

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**Program Website/URL:**

<http://int.lanl.gov/orgs/dcs/student/>

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**Projected Length of Program:**

Year - round;

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**Primary funding source:**

Government;

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**Program Evaluation:**

Year end Report;

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