tudents The 2011 ECAR National Study of Undergraduate Students and Information Technology

Institutions

Improving the availability and effectiveness of technology on campus is an opportunity for institutions:

43% of students *agree*









Instructors

Students value the technologies instructors use— and use effectively Percentage of students responding "extremely effectively among those whose instructors use:







iate's | **59%** 52% 52%

... but students at associate's colleges rate inst use of technology higher on these technologies Percentage of students who say their instructors us technology extremely effectively:

Doctora

66% 62% 62% 61% Laptop computer 53% 52% 51%

Instructors who are highly effective in their use of technology make learning more engaging and releval Students who strongly agree that their instructors deliver these henefits: oom **32%** Control of my own learning Makes learning more creative Better prepares to enter workforce 26% 24% 26%











Software

Applications most frequently used by s

Percentage of students who do not believe their skill levels meet their needs: 96% 15% 88% 27% 85% 32% 83% 73% 32% 57% 39% 33% 80% 77% The number of different software activities engaged in by the average student

87%

12%



The data in this infographic comes from the ECAR National Study of Undergraduate Students and Information Technology, 2011. The full study highlights additional student perspectives captured in an online survey administered in 2011.