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Barbara Endicott-Popovsky is Director of the Center for Information Assurance and Cybersecurity, with a joint faculty appointment in the Information School and the University of Washington Institute of Technology, Tacoma, as well as an affiliate appointment in the School of Architecture/Dept. of Urban Planning MS in Critical Infrastructure Protection Program.

Her teaching interests include information assurance, risk management for information security, computer forensics, critical infrastructure protection, software engineering, developing secure code. Her research involves developing approaches that support emerging trends in network forensic investigations, defining information system security strategies to include requirements for meeting courtroom admissibility standards, creating approaches to embed forensic capability into networks that anticipate digital evidence trends, investigation into security vulnerabilities in critical infrastructure, pedagogical approaches to teaching information system security subjects that bridge industry and the classroom.

She serves as Principal Investigator on an Information Assurance Scholarship Program Grant (funded by the Department of Defense 2005 & 2006); Principal Investigator on Information Assurance Scholarship Program Capacity Building Grant (funded by the Department of Defense 2005 & 2006); Principal Investigator on an Information Assurance Scholarships/IRMC Partnership Grant (funded by the Department of Defense 2006); Pacific Northwest National Laboratory grant recipient for the Unintended Consequences of the Information Age Colloquium and the Recent Advances in Intrusion Detection (RAID) conference. Co-Principal Investigator, Collaborative Project: Course, Curriculum grant (funded by the National Science Foundation). Current projects include network device calibration in support of digital forensic investigations.

She is on the editorial board of a Special Edition of ACM's Journal on Educational Resources in Computing (ACM); a founding member of the NW Regional Computer Forensics Cooperative that includes University of Washington, Highline Community College, and Seattle University; an invited participant in a Homeland Security panel and workshop led by the Secretary of DHS (2004); and an invited speaker at Microsoft Academic Days in Silicon Valley, California (2004).

She has a BA in Liberal Arts from the University of Pittsburgh (1967), 5<sup>th</sup> year in Accounting and an MBA from the University of Washington (1972, 1985), an MS in Information Systems Engineering from Seattle Pacific University (1987) and is ABD for a PhD in Computer Science from the University of Idaho (expected graduation date 2007).