



DAVID JAN COWAN, Ph.D.

Dr. Cowan is the Director and an Assistant Professor in the Architectural Technology Program within the Purdue School of Engineering and Technology at Indiana University Purdue University Indianapolis (IUPUI). He teaches courses in residential and commercial construction, facilities management, building systems and interior design. His research interests lie in the areas of international education, disaster reconstruction, Computer Aided Drawing and visualization, computer gaming, innovation diffusion, distance learning and energy simulation. He is a graduate architect with degrees in art education (secondary), visual arts (sculpture) and sustainable architecture (Ph.D.). He is also the co-founder of *Global Design Studio*, an international education collaborative that addresses design problems in various locales around the world, most recently in disaster stricken areas (e.g., Thailand, Indonesia, New Orleans). As well, Dr. Cowan serves as a faculty mentor for IUPUI's student chapter of Engineers without Borders. He has practiced as an architectural designer in the private sector and has taught in post secondary institutions in several countries.