

University Research



Name	Function
Center for Advanced Infrastructure Technology	Designs computer simulation research that addresses the effectiveness and efficiency of air transportation, intermodal facilities, emergency preparedness, and anti-terrorism tactics
Center for Applied Electromagnetic Systems Research	Conducts research on electromagnetic applications. Located in the Department of Electrical Engineering
Mississippi Center for Supercomputing Research	Provides accounts for supercomputing use to Mississippi students and researchers
Center for Manufacturing Excellence	Partnership between Toyota Motor Manufacturing, Inc. and University of Mississippi. The center is a cross-disciplinary research and teaching center that promotes effective management principles and production quality in manufacturing environments
Center for Marine Resources and Environmental Technology	Focuses on the study of marine minerals and related environmental issues. Provides expertise in geotechnical systems, geophysics, and design of projects related to marine resources
Center for Pharmaceutical Marketing and Management	Provides research and promotional work on the management and marketing of all products related to the pharmaceutical industry.
National Center for Natural Products Research	In conjunction with the Center for Pharmaceutical Marketing and Management, the center offers research and development of pharmaceutical and agrochemical products derived from natural resources
Laboratory for Applied Drug Design and Synthesis	Part of the Department of Medicinal Chemistry, uses computer aided drug design and sophisticated chemical techniques to develop anti-infective drugs and related products
Jamie Whitten National Center for Physical Acoustics	Specializes in the research of sound and its interaction with certain environments. Assists federal agencies and other entities in research on physical acoustics and sound in product and program development
University of Mississippi Geoinformatics Center	Partners with federal agencies, including NASA, to implement research initiatives relating to geographic information systems



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