



MIRK GLOBAL CONSULTING LLC

CAPABILITY STATEMENT



Women-Owned Small Business (WOSB) Certified
Smart Sustainable Agriculture | AI-Driven Solutions

Company Overview

Mirk Global Consulting LLC is an SBA-certified Women-Owned Small Business (WOSB) specializing in smart sustainable agriculture, animal welfare, and AI-powered education solutions. We design and deliver climate-smart consulting, animal health and biosecurity training, and AI-integrated learning tools for producers, universities, government agencies, and workforce partners in the U.S. and abroad.

CORE CAPABILITIES

- **Climate-Smart Agriculture Consulting & Program Design**
 - Strategic planning and implementation support for climate-smart and regenerative agriculture programs.
 - **Animal Health, Welfare & Biosecurity Training**
 - Livestock production, farm sustainability, and readiness for emerging and transboundary pests (e.g., New World Screwworm) through on-farm education, logbooks, and quick-reference guides.
 - **AI-Powered Agricultural Learning Systems & Curriculum Development**
 - Design and delivery of online and hybrid courses (Mirkglobal Academy – Moodle), including our EcoEducator AI tools for scenario-based learning, outreach content generation, and just-in-time decision support.
 - **Technical Assistance for HBCUs, Land-Grant & Workforce Institutions**
 - Capacity-building, curriculum alignment, and grant-supported projects for 1890 and 1862 land-grant universities, community colleges, and workforce training centers.
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DIFFERENTIATORS

- **20+ years of academic leadership in agriculture, including service as Department Chair and Dean/Director of 1890 Land-Grant Programs, managing multi-million-dollar federal and state portfolios.**
- **Proven international training experience leading agriculture and biosecurity programs in South America, Central America, and Asia.**
- **Publisher of practical farm education tools, including livestock health logbooks, animal welfare reference guides, and field-ready quick-reference materials for producers and students.**

- **AI-integrated agricultural teaching solutions, combining learning management systems (Mirkglobal Academy), interactive content, and the EcoEducator AI platform for global course delivery and specialized readiness training.**
 - **WOSB-certified, small and agile, able to partner as a prime or subcontractor on federal, state, local, and international initiatives.**
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NAICS CODES

- **541990 – All Other Professional, Scientific, and Technical Services**
 - **541611 – Administrative Management and General Management Consulting Services**
 - **541618 – Other Management Consulting Services**
 - **541690 – Other Scientific and Technical Consulting Services**
 - **611420 – Computer Training**
 - **611430 – Professional and Management Development Training**
 - **611710 – Educational Support Services**
 - **311119 – Other Animal Food Manufacturing**
 - **424910 – Farm Supplies Merchant Wholesalers**
 - **333111 – Farm Machinery and Equipment Manufacturing**
 - **334111 – Electronic Computer Manufacturing**
 - **541512 – Computer Systems Design Services**
 - **541519 – Other Computer Related Services**
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PSC CODES

- **R499, R408, R410, R707 – Professional Support Services**
- **U008, U009, U012, U099 – Education/Training Services**
- **3740, 3750, 3770, 3710, 3720, 3805, 8730, 8720, 6685 – Agriculture, Veterinary, and Test/Inspection Related**
- **D302, D306, D307, D308, D310, D311, AD23 – IT, Software, and R&D Support**

CONTACT INFORMATION

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