



BIRCHtree SOLUTIONS

Multi-TDL Operators Courses

We have experience across the DoD



Scaled to the Needs of the Students

Our courses provide scalable training to fit your schedule and unit needs. Our core training provides the knowledge required for TDL operators to configure, operate, and conduct advanced troubleshooting beyond just pushing buttons. Each course can be customized to include hands-on, systems specific (Aviation C2 systems, MOJO, BATS-D) training or over-the-shoulder exercise support.

Tactical Data Link (TDL) Fundamentals

- Multi-TDL Network (MTN) Overview
- Link 16 TDMA and Waveform
- Link 16 Connectivity
- Link 16 Synchronization
- JREAP Fundamentals
- NPGs and J-Series Messages
- Access Modes and Techniques

TDL System Configuration

- Interface Unit (IU) Addresses
- Track Number Allocations
- Operational Tasking List (OPTASK LINK)
- Network Description Document (NDD)
- Forwarding and Filters

Multi-TDL Network (MTN) Operations

- Link Troubleshooting
- MTN Management
- Link 16 Pulse Deconfliction



U.S. Small Business
Administration

EDWOSB
CERTIFIED



Website

392 W. Rossetti Drive
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www.birchtreesolutions.com

UEI: LZWSM2MZ3R16

CAGE: 9EK69



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Our Instructors



Zachery "Pete" Crone, JICO Instructor

Pete is a retired Marine Corp SNCO with over 20 years of experience working in Marine Corp Aviation Command and Control (C2). He is a certified and experienced Joint Interface Control Officer (JICO) who has extensive experience in training joint and coalition partners at all skill levels. He is a Weapons and Tactics Instructor (WTI) who can bring real-world expertise to the classroom.



Zach Crone



Jeff Withee, JICO Instructor

Jeff is a retired Marine Corps Officer with 25 years of experience working in Marine Corp Aviation Command and Control (C2). He is a certified and experienced Joint Interface Control Officer (JICO) who has extensive experience in training joint and coalition partners at all skill levels. He is a Weapons and Tactics Instructor (WTI) who can bring real-world expertise to the classroom.



Jeff Withee



Ed Delaney, TDL SME/Instructional Designer

Ed is a retired Army NCO with 22 years of experience working with C5ISR systems. He is a certified and experienced JICC Operator who has extensive experience in training joint and coalition partners at all skill levels. He is also an instructional design professional whose experience includes the development of multiple Joint Interoperability and Data Link Training Center (JID-TC) courses.



Ed Delaney