



TAB CONSULTANCY SERVICES LLC

Instructor Bio

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Humberto Barron Jr.

Lead Instructor – Network Engineering Cisco CCNA & CompTIA Network+ Training Program



Humberto Barron, Jr. is a seasoned Cisco Networking Academy Instructor with over 25 years of teaching and technical training experience. He specializes in Cisco Routing and Switching, Wireless LANs, and educational technology, with a strong background in troubleshooting, curriculum development, and adult education.

Humberto has served in key instructional roles across military, academic, and corporate environments. He is currently a CCNA Instructor for the U.S. Marine Corps Communications Training Center in Okinawa, Japan, where he delivers accelerated Cisco Networking Academy programs through virtual classroom instruction. Previously, he supported the U.S. Army Cyber & Electromagnetic Warfare School at Fort Eisenhower, GA, providing both classroom instruction and curriculum development for advanced cyber training.

For over a decade, Humberto worked as a Senior Cisco Networking Academy Instructor and Instructor Trainer with JANUS Research Group, training National Guard personnel at the Professional Education Center in Arkansas and certifying new Cisco instructors across regional training centers. He has also taught as an Adjunct Professor with the San Diego Community

College District and San Diego Continuing Education, and was among the first educators to launch a Cisco Networking Academy in San Diego.

In addition to his CCNA expertise, Humberto spent several years as a Cisco Wireless LAN Training Specialist, training Cisco employees, distributors, resellers, and global partners, while also serving as a subject matter expert for technical publications.

Expanding beyond traditional networking, Humberto has also developed expertise in modern AI-assisted systems and intelligent automation technologies. He focuses on helping professionals understand how artificial intelligence can be integrated into everyday business and technical workflows. His work includes building automated data pipelines, connecting AI models with business applications, and designing intelligent assistants capable of research, document analysis, and customer interaction. Through platforms such as n8n and emerging AI agent frameworks, Humberto demonstrates how organizations can deploy automated solutions for marketing content generation, operational support, and knowledge retrieval systems. His instruction emphasizes practical implementation—guiding learners in building scalable AI-powered tools that combine cloud services, messaging platforms, and conversational interfaces to solve real-world problems.

Bilingual in English and Spanish, Humberto brings excellent communication and presentation skills to his instruction, ensuring students not only master technical content but also gain the confidence to apply their knowledge in real-world environments.

Education & Credentials

- B.A. in Political Science with specialization in International Relations – University of California, Los Angeles
- Master of Arts in Educational Leadership and Administration – Point Loma Nazarene University
- Cisco Certified Networking Academy Instructor (since 2000)
- Cisco Certified Systems Instructor (CCSI)
- Cisco Certified Networking Academy Instructor Trainer
- Cisco Certified Network Associate (CCNA, current 2027)
- CompTIA Security+
- CompTIA Network+
- Multiple Instructor Excellence Awards from Cisco Networking Academy
- Employee of the Quarter – JANUS Research Group