

**For Release  
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## **+10dB Announces Engineering Internship Program**

*Woman-Owned Telecommunications Company Creates Opportunities for College Students  
through In-Building Wireless Internship Program*

**Venice, Florida— January 28, 2020** — +10dB, LLC announced it has launched a dedicated internship program. This new program will provide RF Engineering Students at the University of Maryland the opportunity to learn, hands-on, how to design in-building wireless systems, taking into account all of the factors that can make designing such a system extremely difficult. At a time when distributed antenna systems (DAS) are becoming a necessary ‘must have’ across industries, RF engineers with real world experience for designing indoor systems are in high demand. With the rapid development of new mission-critical wireless technologies and the continued expansion of 5G, the demand will only continue to increase.

“Technology is advancing faster than ever,” said Connie Laguardia, Founder and Principal of +10dB, “but what *is* staying constant is that reliable, scalable, seamless wireless coverage is needed indoors.”

Yet in-building systems can be challenging to design. The very nature of construction materials make them resistant to wireless signals, which is why designing for proper signal distribution is critical to making wireless work indoors. “Experience is key in our industry,” said Laguardia. “By working with the next generation of RF Engineers, giving them real life experience in designing for in-building wireless coverage, we are preparing them to enter this fast-paced industry with hands-on experience.”

The internship program is a semester-long engagement wherein students will work directly with the engineering leadership team, learning how to design for proper propagation of in-building wireless signals. Students will also engage in site surveys as well as additional activities related to the installation of a successful distributed antenna system. Students will become familiar with terminology, products and regulations that accompany different DAS deployments across verticals.

“By working with students on both established and new technology in the DAS space, our company will develop RF engineers who will be able to provide detailed coverage plans to customers across verticals.”

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Founded in 2019, +10dB is woman-owned, in-building communications engineering services firm, specializing in the design and implementation of the broad spectrum of constantly changing communications solutions in today's world. +10dB was founded with the mission to provide quality in-building wireless solutions to customers across verticals – including residential, education, healthcare, public safety, entertainment and commercial. With over 60 combined years in the design, engineering and support of in-building wireless systems, the +10dB leadership team are expert facilitators, providing clients with the highest caliber of design engineers, specifications, materials, contractors, and support.

**For more information, press only:**

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