

DR. TOM BURNS

Chief Engineer

Tom Burns serves as the Chief Engineer for Savannah River Mission Completion, LLC, (SRMC) which is conducting operations at the Department of Energy's (DOE) Savannah River Site (SRS) near Aiken, S.C. Dr. Burns' role is to provide solution-based engineering to support field execution and ensure SRMC success throughout the project lifecycle.

Dr. Burns brings 23 years of engineering experience to the team in the management, design, and construction of complex nuclear material processing and waste disposition facilities.

Most recently, he served as the Chief Engineer for the BWXT Nuclear Services Group providing overall technical leadership to the broad BWXT nuclear portfolio since November 2020.

Prior to that, Dr. Burns served as the deputy project manager and director of engineering for the SRS Salt Waste Processing Facility Project as a senior vice president for Parsons Corporation. He joined Parsons in 2005. Prior to his work at Parsons, Dr. Burns worked for the Defense Nuclear Facility Safety Board (DNFSB), and as a consultant with MPR Associates providing services for U.S. and international commercial nuclear power industries.

At the University of Virginia, he established himself as one of the greatest student athletes as well as a leader on and off the football field. In 1993, he earned the William V. Campbell Trophy, the most prestigious and desirable academic award in college football.



Education:

- ◆ University of Virginia, Bachelor of Science in Nuclear Engineering
- ◆ University of Virginia, Master's of Science in Nuclear Engineering
- ◆ University of Virginia, Doctor of Philosophy (Ph.D.) in Nuclear Engineering

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