Dr. Alain Senga Miatudila, Sr. is the Associate Dean of Engineering at Central Piedmont Community College (CPCC). He joined the CPCC Engineering Division in July of 2019. Dr. Miatudila is responsible for strategic planning and academic affairs of 10 engineering undergraduate programs: Biomedical Equipment Technology, Civil Engineering Technology, Computer Engineering Technology, Computer-Integrated Machining Technology, Electrical Engineering Technology, Electronics Engineering Technology, Geomatics Technology, Mechanical Engineering Technology, Mechatronics Engineering Technology, and Sustainability Technologies.

Dr. Miatudila’s academic background includes a Ph.D. degree in Civil Engineering, a Master of Science degree in Civil Engineering, and a Bachelor of Science in Civil Engineering Technology from the University of North Carolina at Charlotte (UNC Charlotte). Dr. Miatudila also graduated from the CPCC Civil Engineering Technology program with an Associate’s degree in Applied Science.

Prior to his CPCC appointments, Dr. Miatudila was a Faculty Associate for 11 years in the Department of Engineering Technology and Construction Management (ETCM) at UNC Charlotte. He contributed to the ETCM Department from 2008 to 2019 and taught undergraduate civil engineering technology, mechanical engineering technology, geomatics engineering technology, and construction management courses.

Preceding his years of higher education appointments, Dr. Miatudila worked for 10 years within the industry in the North and South Carolina regions. He held positions with Persis-Nova Construction, Co., and R. Joe Harris & Associates, P.L.L.C. His work experience covers a vast range of civil engineering, infrastructure, construction management, architecture, and interior design.

Dr. Miatudila has remained active in the local community in many ways. In 2013, Dr. Miatudila was honored by CPCC as the recipient of the Richard Hagemeyer Educational Advancement Award. This award recognizes a former CPCC student who has significantly benefited from their experiences at CPCC and whose efforts have helped the community. Since 2016, Dr. Miatudila has been actively serving as a member on the advisory board for the Academy of Engineering at Independence High School of the Charlotte-Mecklenburg’s school system. He has also been actively volunteering as a hospitality servant leader at Transformation Church since 2012. In addition, Dr. Miatudila has been serving as the president of the Congolese Association of Engineers since 2018. In 2020, Dr. Miatudila was honored by the North Carolina Organization for Student Success (NCOSS) as the recipient of the 2020 Outstanding Alumnus of a Program award. This award recognizes a former student-success program affiliate associated with NCOSS who displays a source of pride for the program.

Dr. Miatudila mainly enjoys spending family time with his wife Ma-Ikay Miatudila and his children Grace, Alain Jr., and Leeya Miatudila. In his spare time, he enjoys doing yard work, playing basketball & table tennis, watching football, basketball, tennis, and listening to sports radio WFNZ.