MOSIMTEC'S Simulation & Modeling Mentoring Program

Building an Internal Simulation Center of Excellence



The lessons I learned from MOSIMTEC elevated my model building capabilities beyond what I found in the textbooks. I learned ways to build models more quickly, in a manner that will make them easier to maintain in the future.

- Simulation Manager, Large Shipping Company



EMOSIMTEC future proof your business.

rganizations often find themselves in need of world class, internal simulation capabilities. However, it can be hard to obtain that level of expertise without having a seasoned professional to hand down lessons learned. That is where MOSIMTEC can help. In addition to traditional simulation training and consulting, MOSIMTEC can set up a structured mentoring program, tailored to your environment, to ensure your company's simulation practice is a long term success.

Training & Mentoring Activities

Traditional Classroom Training

Traditional classroom training is a great way to jump start your knowledge of simulation modeling. MOSIMTEC offers both public courses and private, on-site courses.

Shadowing Engagement

MOSIMTEC provides traditional consulting services, with additional time set aside to ensure the client's simulation practitioners understand much of what goes on "behind the scenes."

Project Jump Start

MOSIMTEC helps you plan out your first simulation project and discuss pros and cons of various approaches for modeling the system of interest. Time is typically allocated to provide support on an adhoc basis as the project progresses.

• Initial Project Oversight

More rigorous than the project jump start, MOSIMTEC reviews your work on regularly scheduled intervals to pro-actively offer suggestions to develop models more efficiently and effectively.

Recruiting Assistance

MOSIMTEC can assist you in writing job descriptions and understanding the most important characteristics to look for to maximize your probability of getting the right candidate.

Benefits

Previous participants in the mentoring program have walked away with a more complete knowledge of how to develop simulation models in an efficient & effective manner. One participant reduced the amount of model code by 42%, making it much less time consuming to add functionality in the future. Another mentee was able to reduce animation file size by over 90%, while learning to create an enhanced 3D animation that "will blow them (stakeholders) away."

Simulation can be a powerful tool for making good business decisions. A mentoring relationship with simulation experts can ensure your investments in software, training, and hiring are used to their fullest.

A Customized Approach

Every company and system has a different starting point and destination. After discussing your organization's needs, MOSIMTEC will recommend an engagement tailored to your organization. Contact MOSIMTEC today at contact@mosimtec.com to discuss your simulation options or setup a webinar to learn more.

MOSIMTEC is headquartered in Washington, D.C., and assists clients in making better decisions through the application of advanced decision support tools. The MOSIMTEC team has extensive experience working with leading computer simulation software. We help predict outcomes, prescribe actions, and improve operations for clients across various industries.



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