



Blacknight Space customers can take advantage of LaunchPad, an all-in-one ecosystem that connects you with applications, training, product information and expert support that only Blacknight can deliver.

OVERVIEW

LaunchPad makes it easy to launch applications, connect to data provider partners, or simply expand your product knowledge through direct learning resources, all easily available from its intuitive interface. Submit support tickets directly to the Blacknight engineering team, staffed with aerospace engineers and subject matter experts with decades of experience across both the tools and the industry.

FEATURES

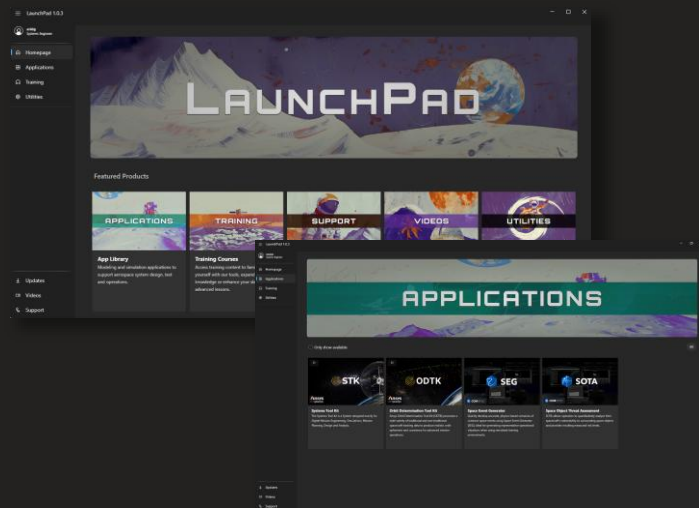
Easily access and manage installed applications such as STK, ODTK, and other installed software tools. Access the Blacknight Training Platform courses to sharpen product skills or connect to our support team when you need help.

- Quick-Launch Applications
- Cross-Product Training
- Access Expert Product Support
- Manage Product Licenses
- Account Management

It's all available in a single application, tailored to the needs of our customers across the aerospace modeling and simulation industry.

APPLICATIONS & TOOLS

Quickly switch between multiple applications, often sharing modeling and simulation artifacts, without leaving the LaunchPad ecosystem. Create repeatable workflows, leverage partner data sets, automation utilities, and more. LaunchPad is designed to provide a one-stop experience for our customers, maximizing productivity and accessibility to solutions and experts to help you and your organization succeed.



TRAINING | PRODUCT SUPPORT

LaunchPad exposes customers to some of our standard training materials to easily get up and running on purchased products as well as providing direct access to our Support Portal where you can get assistance from our expert engineering team. We want you to maximize the benefit of your investment in our tools, products, and solutions and we are here to help.

ENTERPRISE FOCUS

Tailored for delivery with **STK/ODTK**, LaunchPad provides access to the materials and resources to build deeper product knowledge across your entire organization. On-demand access for users to train at their own pace and as often as needed.

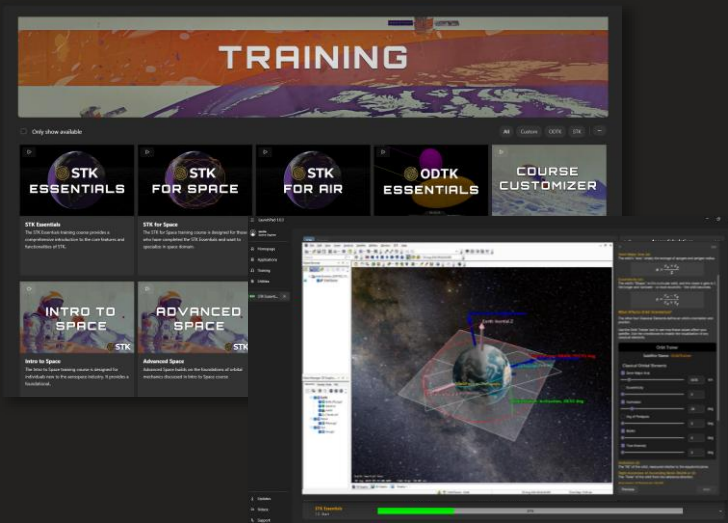
LaunchPad



STK



ODTK



INTUITIVE HANDS-ON APPROACH

In place of the traditional document-based instruction approach, LaunchPad's training courses employs an interactive, hands-on experience. Systems engineers quickly build familiarity and comfort navigating the user interfaces, performing analytical tasks, and solving representative problems directly. You remain in control while the courses simply guide you along and instruct you through lessons and periodically test for understanding.

BUILD FROM THE BASICS

We designed our introductory courses to help you build a foundational understanding of the necessary modeling and simulation techniques found in our commercial systems engineering tools, such as:

- Orbital Dynamics / Orbit Determination
- Communications and RF Systems
- Aircraft Mission Design
- Sensor System Payloads

GROWING CATALOG

We know it is important to respond to changes in our industry, and that is why our engineering team and industry partners are constantly building and updating our catalog of training courses. From introductory knowledge building to advanced, accredited professional development training for our space domain customers, LaunchPad's Training Platform can deliver!

BECOME AN EXPERT

Take your learning to the next level with some of our advanced training courses. Designed to establish a familiarity with both the user interface and the modeling and simulation capabilities offered by STK and ODTK. These courses are maintained by our subject matter experts and engineering team with the purpose of developing your skillsets across these industry-leading tools.

CERTIFICATION ALIGNMENT

Build your expertise using Ansys industry standard Systems Tool Kit (**STK**) and Orbit Determination Tool Kit (**ODTK**). Courses aligned with Ansys/DME product certification means you can get certified directly upon successful completion of select courses in LaunchPad!



STK
Level 1



STK
Level 2



ODTK
Level 1

LEARN MORE

To learn more about these tools and how we can support your space operations and mission simulations, please visit our website or reach out to our sales and engineering team.

info@blacknightsspace.com

www.blacknightsspace.com