**Alaska Training Agenda: April 26th – April 29th, 2022**

**TUESDAY 8:00 AM - 4:00 PM (Lunch 11:30-12:30)**

Creating an FVS project

Module 1: Basic Run

* Base 1: Single stand run
* Base 2: Multi-stand run
* Base 3: Skills challenge

Module 2: Input Data Exploration

* Audit 1: Auditing input data
* Audit 2: Obtaining inventory statistics
* Audit 3: Skills challenge

**WEDNESDAY 8:00 AM - 4:00 PM (Lunch 11:30-12:30)**

Module 3: Basic Management

* Thin 1: Thinning throughout a diameter range
* Thin 2: Thinning to a basal area residual with species preferences
* Thin 3: Thinning to a percent canopy cover
* Thin 4: Skills challenge

Module 4: Fire and Fuels Management

* Fire 1: Simulating wildfire and salvage harvest
* Fire 2: Prescribed burning
* Fire 3: Thinning followed by a pile burn
* Fire 4: Masticating to reduce fuels
* Fire 5: Skills challenge

**THURSDAY 8:00 AM – 4:00 PM (Lunch 11:30-12:30)**

Module 5: Complex Management

* Complex 1: Thinning to a variable density
* Complex 2: Regenerating a stand via group selection
* Complex 3: Regenerating a stand via single tree selection
* Complex 4: Skills challenge

Module 6: Regeneration Modeling

* Regen 1: Adding ingrowth
* Regen 2: Conditionally adding regeneration
* Regen 3: Creating an addfile
* Regen 4: Skills challenge

**FRIDAY 8:00 AM - 12:00 PM**

* Regional modeling issues or general Q&A (TBD)