### ALISTAIR T. REYNOLDS

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#### **EDUCATION**

#### The Ohio State University, Columbus, Ohio (2012 – 2014)

- Bachelor of Science Degree in Environment and Natural Resources; Major in Forestry, fisheries, and wildlife; Specialization in Forest ecosystem science and management.

### Columbus State Community College, Columbus, Ohio (2010 - 2011)

**Relevant coursework:** Woody Plant Identification, Silviculture, Forest Biometrics, Forest Management, Forest Ecosystem Management, Forest Ecosystems, Forest Plant Pathology and Entomology, Invasive Species Management, Society Pesticides, and Alternatives, Psychology of Environmental Problems, Society and Natural Resources, Urban Forestry, Wildland Urban Interface, Geographic Information Systems.

#### **EXPERIENCE**

#### ODNR Division of Forestry, Columbus, OH (2012-Present)

- Internship: Intern at the Division of Forestry with the urban foresters. The job focused on the Big Tree Program, Operation Shade, and the Ohio State Fairgrounds tree maintenance.
- Invasive Species Forester: Wrote invasive plant treatment plans for Division of Forestry managed lands. Contributed to early detection and rapid response efforts for non-native invasive pests in Ohio. Contributed to eradication efforts in plant pest quarantines in Ohio. Leaded trapping efforts for emerging insect pests.
- Wildfire Fighting: Crew member on the Ohio Interagency Fire Crew; sent on multiple out-of-state wildfires and assists
  with prescribed fires in Ohio.
- Champion Tree Program: Administered the Ohio Champion Tree Program since 2014; worked with Big Trees Ohio to locate, document, and measure the largest trees of each species in Ohio.
- Urban Forester: Provides community leaders and management with organizational assistance necessary to develop long-term sustainable urban forestry programs. Planned and led the Something Tree Conference, years, 22', & 23'.
   Taught this course and that course...

### United States Marine Corps, Jacksonville, NC (2000-2006)

• Infantry Squad Leader for an Assault-man Squad: Two tours in Iraq (2003 & 2004)

#### ACCOMPLISHMENTS

Navy Achievement Medal "V" Good Conduct Medal Honorably discharged from the Military ODNR Directors Valor Award

### CERTIFICATIONS AND TRAINING

ISA Municipal Specialist, Columbus, Ohio (January 2022)

TCIA Plant Healthcare Technician, Columbus, Ohio, (January 2022)

### Society of Municipal Arborists, Municipal Forestry Institute

-Leaders Growing Leaders in Urban Forestry (October 2022)

### **Interagency Aviation Training**

- AH-450 Basic UAS Operations (July 2024)
- A-100 Basic Aviation Safety (March 2020)
- A-103 Temporary Flight Restrictions & Advisory Notices to Airmen (March 2020)
- A-104 Overview of Aircraft Capabilities and Limitations (March 2020)
- A-107 Aviation Policy and Regulations 1 (April 2020)

- A-109 Aviation Radio Use (March 2020)
- A-110 Aviation Transportation of Hazardous Materials (March 2020)
- A-112 Mission Planning and Flight Request Process (April 2020)
- A-115 Automated Flight Following (April 2020)
- A-116 General Awareness Security Training (March 2020)
- A-200 Mishap Review (March 2020)
- A-203 Basic Airspace (March 2020)
- A-205 Risk Management 1 (April 2020)
- A-207 Mission Scheduling & Coordination (October 2020)
- A-302 Personal Responsibility & Liability (March 2020)
- A-303 Human Factors in Aviation (April 2020)
- A-310 Overview of Crew Resource Management (April 2020)
- A-450-PWRK sUAS Basic Remote Pilot Coursework (March 2020)
- MH 1 Aviation Firefighting: Basic Fire Behavior & Tactics (March 2020)
- MH 2 Aviation Firefighting: Organization, Airspace, Communications & Aviation Safety (March 2020)
- SEAT 1 SEAT Fire Behavior (October 2020)
- SEAT 2 SEAT Operations (November 2020)

### Ohio Peace Officer Training Academy, London, Ohio

- sUAS/Drone Basic Operator Course (April 2018)
- Thermal DJI / FLIR XT Training for Public Safety sUAS Operators Course (April 2019)
- sUAS/Drones as a Search & Rescue Tool (April 2019)

#### Ohio Division of Forestry, Waverly, OH

• UTV Training Course (August 2019)

#### Federal Aviation Administration, Columbus, Ohio

• Unmanned Aircraft Type 107 (September 2017)

### Ohio Division of Forestry, Reynoldsburg, OH

- S-290 Intermediate Wildland Fire Behavior (December 2016)
- S-131 Firefighter Type 1 (May 2018)

#### Mid Atlantic Wildfire Training Academy, Morgantown, WV

- Red card Fire Fighter Type 2 (June 2011)
- S-211 Portable wildfire pumps (June 2015)
- S-212 Wildfire chainsaws (June 2016)

### Ohio Division of Forestry, Maumee, OH

- Chainsaw Safety Awareness that Works, Level 1 (April 2015)
- Chainsaw Safety Awareness that Works, Level 2 (April 2015)

### ISA Tree Risk Assessment Qualification, Dayton, Ohio (October 2015)

### ISA Certified Arborist, Columbus, Ohio (July 2014)

### ACRT Urban Forestry Training, Akron, Ohio

- Basic Arborist (July 2012)

#### CIVIC ACTIVITIES REARRANGE ORDER>>>>

#### Judge, Ohio State Fair, Columbus, Ohio (August 2012)

- J-19 Tree Planting, Jr.

#### Volunteer Arborist, Bexley, Ohio (July 2012)

- Ohio Governor's Residence and Heritage Garden

# Military Liaison to the Ohio Army National Guard, Columbus, Ohio (January 2011)

- Governor John Kasich's 2011 New Day Inaugural Committee

### Sub-Committee Chair, Bexley, Ohio (September 2022 - Present)

-Ohio Governor's Residence and Heritage Garden

### Sub-Committee Vice Chair, Columbus, Ohio (March 2022 - Present)

-City of Columbus Tree Sub-Committee

# SKILLS / INTERESTS

**Skills:** Proficient with Microsoft Office; Proficient with Geographic Information Systems (GIS); Planning and leading meetings and events, good communication skills; Embraces teamwork; Team player who can also work independently; Multitasking; Climbing ability; Knots, Rigging, Rope suspension.

Interests: Green Columbus, FLOW, Volunteer Tree Plantings, Big Trees Ohio, CrossFit, Rock Climbing, kayaking, golf, and yoga

# OTHER EDUCATION

### Columbus State Community College, Columbus, Ohio (2019 – 2020)

- Real Estate Practices and Principles
- Real Estate Law
- Real Estate Appraisal
- Real Estate Ethics & Etiquette