

RCOS Spring 2023 Term

Let's focus on:

- Learning and using marketable skills
- That bring value to Open Horizon
- While helping students make valuable professional connections

Setting a goal of only admitting fifteen eager students, including any alums

Deliver integrations with:

- Docker Desktop
- Podman Desktop
- EVE/OS
- Warp
- Visual Studio Code
- [DevZero.io](https://devzero.io)
- Create and maintain test cases and test suites for Exchange and Examples

Work on blog posts, conference presentations, marketing web site, wiki posts, documentation

Develop a hello-world-distributed example service

Current Workstreams:

- Docker Desktop Extension ([GitHub](#))
- Visual Studio Code Extension ([GitHub](#))

Check the "Issues" Pages on GitHub for progress and goals.

Work on starting the foundation of both extensions and documenting the process for future RCOS students to build on.

Connect with the team on [Discord](#).

Last semester, students

- completed Hacktoberfest and developed muscle memory for the code commit and merge cycle
- Tested and documented installation and running of Open Horizon's Agent on Windows
- Developed a QR code generator service and API wrapper to aid in automated onboarding of SmartAg devices
- Created LinkedIn accounts if they didn't have them, and connected to industry professionals and experts