

**Driving** is a complex skill that can be affected by illness, injury, impairment, and the aging process.

At UF SmartDriver Rehab, our driver rehabilitation specialists perform comprehensive driving assessments of functions critical for driving. These include cognitive, visual, perceptual, motor, and other sensory functions, and behind-the-wheel assessments to determine the client's fitness to drive abilities.



## ABOUT OUR PROGRAM

Because our program is affiliated with the University of Florida and directed by leading researchers in the field, clients receive leading-edge interventions to help them with their driving challenges.

Our driver rehabilitation specialists assess fitness to drive using a test vehicle in on-road traffic conditions. In special cases, the driver rehabilitation specialist may perform the driving evaluation in a state-of-the-art driving simulator.

## Drive safe. Drive smart.

Here are a few of the client conditions we work with:

- Attention Deficit Hyperactivity Disorder
- Age Related Changes
- Amputation
- Arthritis
- Autism Spectrum Disorders/ASD
- Brain Tumor
- CVA/Stroke
- Cancer/Tumors
- Cerebral Palsy
- Chronic Pain
- Cognitive Deficits
- Concussion
- Dementias (Alzheimer's, Lewy Body, Vascular)
- Driving Safety Issues
- Encephalopathy
- Foot Drop
- Generalized Anxiety Disorder
- Joint Replacements
- Lower Extremity Weakness
- Memory Impairment
- Mild Cognitive Impairment/MCI
- Multiple Sclerosis
- Parkinson's Disease
- Peripheral Neuropathy
- Spina Bifida
- Spinal Cord Injury
- Traumatic Brain Injury
- Visual Field Defects

# A driving plan tailored to your specific needs.

Following the assessment, each client receives a personalized report and intervention plan from the driver rehabilitation specialist.

## Your driving plan may include:

- Behind-the-wheel training to refresh driving skills
- Remediation to mitigate the effects of a medical condition
- Driver rehabilitation to compensate for a loss of function
- Vehicle modification strategies
- Adaptive equipment such as hand controls and steering devices
- Automated vehicle technology such as adaptive cruise control or blind spot detection
- Environmental strategies such as recommending a new driving route
- Referral to another health care specialist such as an optometrist
- A community mobility plan
- Travel training

## State of the art EQUIPMENT

- 2020 Toyota Corolla and 2019 Toyota Camry with Advanced Driver-Assistance Systems (ADAS) & In-Vehicle Information Systems (IVIS)
- Adaptive equipment including hand controls
- RTI high fidelity immersive driving simulator
- DriveSafety high fidelity, ¼ cab simulator
- Useful Field of View (UFOV) Computerized Adaptive Test
- Optec® 5000P Vision Screener

## CONTACT US

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SmartDriver™ Rehab is located at the UF Smart House in the Oak Hammock residential community.

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