FES Cycle Program



The NeuroWell Functional Electrical Stimulation (FES) Cycling program uses surface electrodes to generate muscle contractions and stimulate the nervous system after a neurological diagnoses or injury. FES cycling is research validated and has shown to improve function and health for individuals with neurological diagnosis.

Our cycles can provide stimulation to the leg, arm and trunk muscles. This is a great way to enable your muscles to work, even if you aren't able to control them on your own.

Benefits

- Prevent muscle loss
- Muscle spasm management
- Increased range of motion
- Improved blood flow
- Assist in prevention of other health complications:
 - Osteoarthritis
 - Wounds
 - Diabetes

Program Details

- Participants need an established FES program by a Physical Therapist or an Occupational Therapist
- Clients are responsible for completing electrode placement
- 60 minute session in a supervised setting

Location

HealthPartners Neuroscience Center - Rehab 295 Phalen Blvd Saint Paul, MN 55130

How do I start?

Please call **651-495-6704** or email **neurowell@healthpartners.com**



Visit <u>myneurosciencecenter.com</u> to view the full guidebook or scan the QR code to download.

