



Increase Your Skills, Increase Your Income.

ENROLL NOW! Class size limited

ONLINE Registration & Payment (ONLY):

www.enrole.com/ptc/jsp/index.jsp

Inquiries: Dallas Jackson | jacksonda@pcsb.org

Instructor: Blair Barnhardt

myptc.edu

Visit www.myptc.edu today, to learn more about all the programs and courses available from Pinellas Technical College.



BIS BUSINESS & INDUSTRY SERVICES

Mission

Provide students the opportunity to develop national workplace competencies to fill the needs of business and industry.



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HEAVY-EQUIPMENT – MOTOR GRADER



This high-tech, equipment-specific course utilizes hybrid training for students to learn the essential skills needed to safely and effectively operate a *Caterpillar® Motor Grader*. In six to eight weeks, students go from zero-to ready with a combination of hands-on training in *Cat® Simulators* and self-paced online curriculum. Operational techniques and training exercises for this machinery include:

- Machine Walkaround & Controls Familiarization
- Straight Frame Operations, Articulated Turning
- Crab Steering & Rough Grading
- Grading Ditches
- Ripping & Scarifying
- Open Training: Practice Sessions in Simulator & Virtual Environment
- Competency Quizzes & Skill Tests

Similar in-depth courses, in the *Heavy Equipment Series (launching in 2022)* at PTC St. Petersburg campus, include *Hydraulic Excavator, Advanced Construction Excavator, Track Type Tractor, Advanced Dozer, Small Wheel Loader and Motor Grader.*

DETAILS

- **60 HRS** (30 hours Online/Self-Study; 20 hours Simulator Lab*; 10 hours Driving & Maneuvering Practice) **On-Campus Lab times must be scheduled during orientation*
- **COST** - \$296.40
- **PREREQUISITES** - Public Works Employee or Private Industry Employee in Public Work contracted services

SCHEDULE

> ST. PETERSBURG CAMPUS

901 34th St S, St. Petersburg, FL 33711

Mon – Thu | On-Campus Lab (*Student must schedule lab times between 7:00 am – 9:00 pm*)

Online Coursework: Self-paced

SESSIONS

2022 Apr 01 – May 31

