

# MTTC Vision Certification for NASA STD 8739

## Please advised that \_\_\_\_\_ (name)

**meets** the requirements of section 5.7.6 below.

does <u>not</u> meet the requirements of section 5.7.6 below.

#### 5.7 Vision Requirements

- 5.7.1 Vision testing is a prerequisite for initial training and retraining. Vision testing is not required for ESD training or ESD certification unless required by the local ESD Control Program.
- 5.7.2 Vision screening shall be performed within twenty-three (23) months of the training or retraining start date as a prerequisite for NASA workmanship standards training.
- 5.7.3 Visual acuity levels in 5.7.6 may be met using corrected vision (eyeglasses or contact lenses).
- 5.7.4 Vision tests shall be administered a minimum of once every two years by a qualified examiner using standard instruments and techniques.
- 5.7.5 Documentation indicating minimum visual requirements have been met shall be made available to training centers or instructors when students register for workmanship training.

#### 5.7.6 Vision testing shall verify the following:

a. <u>Near Vision</u>. Jaeger 1 at 14 inches (355.0 mm), reduced Snellen 20/20, or equivalent approved testing methods.

b. <u>Color Vision</u>. Ability to distinguish red, green, blue, and yellow colors as prescribed in Dvorine Charts, Ishihara Plates, American Optical Hardy-Rand-Rittler (AO-HRR) Tests, or equivalent approved testing methods. A practical test, using color coded wires or electrical parts, is acceptable for color vision testing.

**Qualified Examiner's Signature** 

Print Examiner's Name

Exam Date

### \*Please email the filled-out form to mttc\_help@jpl.nasa.gov.

Note: Above requirement excerpt from Appendix A of NASA-STD-8739.6, "Implementation Requirements for NASA Workmanship Standards" approved 2021-02-04.