



# Arizona Technical Testing Institute (ATTI)

**ATTI Soils/Aggregate Technician**

**Verification of Initial Training**

<b>Applicant Name:</b> Johnny Technician	<b>email:</b>
<b>Address:</b> 1122 E Maple Street, Phoenix Arizona 85555	

## Initial Training Checklist

Test Procedure	Trainer Initials	Date
ARIZ 105 - Sampling Soils and Aggregates		
ARIZ 201 - Sieving of Coarse and Fine Graded Soils and Aggregate		
ARIZ 210 - Specific Gravity and Absorption of Coarse Aggregate		
ARIZ 211 - Specific Gravity and Absorption of Fine Aggregate		
ARIZ 212 - Percentage of Crushed Particles in Cover Material or Mineral Aggregate		
ARIZ 225 Maximum Dry Density and Optimum Moisture of Soils, Method A Proctor		
ARIZ 225 - Appendix A - Calibration of Proctor Molds		
ARIZ 233 - Flakiness Index of Aggregate		
ARIZ 236 - Determining pH and Minimum Resistivity of Soils and Aggregate		
ARIZ 245 - Maximum Dry Density and Optimum Moisture of Soils, Method D Proctor		
AASHTO T11 - Material Finer Than No. 200 Sieve by Washing		
AASHTO T19 - Unit Weight and Voids in Aggregate		
AASHTO T21 - Organic Impurities in Fine Aggregates in Concrete		
AASHTO T89 - Determining the Liquid Limit of Soils		
AASHTO T90 - Determining the Plastic Limit and Plasticity Index of Soils		
AASHTO T176 - Plastic Fines in Graded Aggregates and Soils, Sand Equivalent Test		
AASHTO T248 - Reducing Field Samples of Aggregate to Testing Size		
AASHTO T255 - Total Moisture Content of Aggregate by Drying		
AASHTO T265 - Laboratory Determination of Moisture Content of Soils		
ATTI Code of Ethics - Importance & significance of test results		

***I hereby acknowledge that I have been trained in each of the methods described above.***

Applicant Signature	Date
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***I hereby acknowledge that I have trained the above named applicant in each of the methods above where my initials appear.***

Trainer Signature	ATTI #	PE #	Date
Trainer Signature	ATTI #	PE #	Date
Trainer Signature	ATTI #	PE #	Date

