

Certification Exams Currently Offered

- 1. Slurry Systems (Micro Surfacing, Slurry Seal & Polymer Modified Slurry)
- 2. Chip Seals
- 3. Crack Treatments









Suggested Certified Personnel

Agency

- Preservation Specialist from Headquarters or Central Office
- 2. One senior level Inspector from each Region/Division/District
- 3. One Preservation Treatment Designer from each Region/Division/District
- 4. Outside Consultants if providing inspection services



Certified Personnel

Contractor

- 1. Company Superintendent(s)
- 2. Company Trainer (if position is designated)
- 3. Crew Foremen
- 4. Placement Machine Operators



Exam Training Materials

Free ISSA Web-Based Training

For Registration Instructions Visit:

http://slurry.org/wbt/issa-wbt-login-instructions/

NCPP Treatment Certification Guides





- Agency Exams are 50 questions and are True/False and Multiple Choice format.
- Contractor Exams are 80 questions.
- A 70% score is needed to pass the exam.





Topic Areas Covered By Examinations Include:

- Project Selection
- Materials
- Design
- Equipment
- Construction
- Quality Assurance



- To date, the overall agency pass rate is approximately 62%.
- Examinees who pass are entered into a searchable, national database at www.tsp2.org/certification
- A durable, non-transferable card is provided to each individual certified. Each certification is valid for three years.





Upcoming Examinations

- Offered in conjunction with TSP·2 Partnership Meetings
- ISSA Slurry Systems Workshop, January 2018
- Other exam dates are listed on www.tsp2.org/certification
- For a group of 20 exams or more, exams can be scheduled at your facility
- Individual exams can be scheduled through the Consortium of College Testing Centers (CCTC) located across the country.



Implementation

To fully implement certification for your agency:

- Include in Treatment Specification; or
- Add to prequalification requirement



Implementation

A framework plan has been developed for handling dispute resolution and poorly performing projects.

 Requires BOTH the agency and the contractor to have certified employees on the job.



Agency Exams

Exam	Number	Average Score	Pass Rate
Chip Seal	38	72.6%	58%
Slurry Systems	34	71.0%	62%
Crack Treatment	39	66.8%	46%
Contractor Chip	36	78.7%	92%
Contractor Slurry	61	71.1%	57%

Total = 382

Agencies performing in-house work wrote the contractor exam.



Contractor Exams

Exam	Number	Average Score	Pass Rate
Chip Seal	43	73.9%	67%
Slurry Systems	98	74.8%	78%
Crack Treatment	33	73.1%	61%

Total = 174



Consultant Exams

Exam	Number	Average Score	Pass Rate
Chip Seal	5	65.6%	60%
Slurry Systems	11	69.7%	73%
Crack Treatment	6	64.6%	40%

Total = 22