

PSLS 2019 Conference Course Credits (Applications have been made to New Jersey - Notification Pending)

| Session # | Topic Title | Presenter | PA PDH Offered | NY PDH |
|-----------|--|------------------------------------|----------------|--------|
| 101 | Future of State Plan Coordinates | Brian Naberezny, PLS, GISP | 1.5 | 1.5 |
| 102 | Intro to GNSS | Dmitrios Bolkas, Phd, Peng | 1.5 | 1.5 |
| 103 | CST Exam | Brent Birth, PLS | 1.5 | 1.5 |
| 104 | LSIT Review | Brian Naberezny, PLS, GISP | 1.5 | 1.5 |
| 105 | Ethics | Scott Reeser, PLS | 3.5 | 3.25 |
| 106 | Survey Practice | Donald Kamp, PLS, PP, CP | 3.5 | 3.25 |
| 107 | Registration Law | Scott Reeser, PLS | 3.5 | 3.25 |
| 108 | Suduko, Puzzles, and Boundries | Greg Clark | 3.5 | 3.25 |
| 201 | PA One Call | Jim Larkin | 1.5 | 1.5 |
| 202 | Maps in the Penn State University Library | Heather Ross | 1.5 | 1.5 |
| 203 | Quality Assurance | Scott Reeser, PLS | 1.5 | 1.5 |
| 204 | Units of Measure | Scott Reeser, PLS | 1.5 | 1.5 |
| 205 | Unmanned Aerial System Mapping Best Practices | Bryan Baker | 3.5 | 3.25 |
| 206 | Factors that Affect Accuracy of UAV Surveys | Dmitrios Bolkas, Phd, Peng | 3.5 | 3.25 |
| 207 | Project Management and/or Contract | Tom Skibinski | 3.5 | 3.25 |
| 208 | Amazing Situations of Liability Traps that Caught a Surveyor | Mark Amirault | 3.5 | 3.25 |
| 301 | Mentoring Our Future Surveyors | Amy Hopkins, PLS | 3.5 | 3.25 |
| 302 | PAMS - Penn DOT | Stephen M. Moore, PLS, Andrew Ross | 1.5 | 1.5 |
| 303 | Basic Principles of Photogrammetry | Frank Derby, PhD | 1.5 | 1.5 |

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| 305 | Understanding the State Land Records of Pennsylvania | Aaron McWilliams, PE | 3.5 | 3.25 |
| 306 | Writing Legal Descriptions | Scott Reeser, PLS | 3.5 | 3.25 |
| 307 | Computations in State Plane Coordinates | Dra Tekdal-Yilmaz, Phd, Msc | 3.5 | 3.25 |
| 308 | Post Davey Tree and Its Consequences | Salvatore Marsico, JD, Brian Caverly | 3.5 | 3.25 |
| 401 | Modernizing the National Datums and the State Plane Coordinate System in 2022 | Jeff Jalbrzikowski, PS, GISP | 3.5 | 3.25 |
| 402 | Modernization of the National Spatial Reference System | Dave Doyle, Dan Gillins, PhD, PLS | 3.5 | 3.25 |
| 403 | UAS/UAV Flight to Office PixElement Photo Processing, Part 1 | Jim Carlson | 3.5 | 3.25 |
| 404 | Office PixElement Photo Processing to Point Cloud and Geo-Tiff Imagery Output for PtCloud, Recap & P3D Topo Mapping Part 2 | Jim Carlson | 3.5 | 3.25 |
| 405 | BIM: New Market for Surveyors Part 1 Scan to BIM | Jim Carlson | 3.5 | 3.25 |
| 406 | BIM: New Market for Surveyors Part 2 PixElement Photo Processing | Jim Carlson | 3.5 | 3.25 |
| 501 | ALTA/NSPS Standards | Gary Kent, PS | 3.5 | 3.25 |
| 502 | Boundary Law/Case Studies | Gary Kent, PS | 3.5 | 3.25 |
| 503 | Mock Trial | Gary Kent, PS | 3.5 | 3.25 |
| 504 | Mock Trial | Gary Kent, PS | 3.5 | 3.25 |
| 506 | Business Entities | Sal Marsico, JD, Brian Caverly | 3.5 | 3.25 |
| 507 | Forensic Surveying | Bruce Blair, PLS | 3.5 | 3.25 |
| 601 | Boundary Commission | Michael Brinkash, Sr., PLS, John Smoker, PLS, David Widmer, PLS | 3.5 | 3.25 |

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| 602 | Surveyor as an Expert | Bruce Blair, PLS | 3.5 | 3.25 |
| 603 | Civil 3D | John Cooke | 3.5 | 3.25 |
| 604 | Civil 3D | John Cooke | 3.5 | 3.25 |
| 605 | Training Surveyors with Virtual Reality Technology | Dimitrios Bolkas, Phd, PEng, Jeff Chiampi | 3.5 | 3.25 |
| 606 | Future in State Plane Coordinates 2022 | Charles Ghilani, PhD | 3.5 | 3.25 |
| 701 | FEMA Elevation Certificates | Thomas Smith, PE, PLS | 3.5 | 3.25 |
| 702 | Computing a FEMA BFE for a Zone A-Stream | Thomas Smith, PE, PLS | 3.5 | 3.25 |
| 703 | Stormwater Design 1 | Tom Seybert, PhD, PLS, Andrew Bennett, PE | 3.5 | 3.25 |
| 704 | Stormwater Design 2 | Tom Seybert, PhD, PLS, Andrew Bennett, PE | 3.5 | 3.25 |
| 705 | Stormwater Design 3 | Tom Seybert, PhD, PLS, Andrew Bennett, PE | 3.5 | 3.25 |
| 706 | Stormwater Design 4 | Tom Seybert, PhD, PLS, Andrew Bennett, PE | 3.5 | 3.25 |
| 801 | New Equipment Preview (Trimble SX-10 with Trimble TSC7) | Kenneth Fronheiser, PLS | 1.5 | 1.5 |
| 802 | Equipment Adjustment | Chris Guagliardo, PLS | 1.5 | 1.5 |
| 803 | Survey Math 1 | Bob Miller, PLS | 3.5 | 3.25 |
| 804 | Survey Math 2 | Bob Miller, PLS | 3.5 | 3.25 |
| 805 | Survey Math 3 | Bob Miller, PLS | 3.5 | 3.25 |
| 806 | Survey Math 4 | Bob Miller, PLS | 3.5 | 3.25 |
| 807 | Survey Math 5 | Bob Miller, PLS | 3.5 | 3.25 |