

PLUG IN & CONNECT



SYMPOSIUM 2017

Pre-Conference Professional Learning Sessions

Date: Tuesday, February, 21, 2017

Time: 1:00 p.m. – 4:00 p.m.

PowerSchool Hosting will offer the following three sessions to those who would like to receive more advanced technical training. These sessions will be on a first come, first serve basis.

Attendees may only sign up for one session when registering, and payment must be received before or on Feb. 8 to attend.

Using DDE and DDA

At times, finding the data you need means you must do more than just navigate to a page or quickly export the information. Sometimes you need to search the database. This course focuses on the two powerful methods for accessing the database directly; DDE (Direct Database Export) and DDA (Direct Database Access). Use DDE to search, match, and export data from your PowerSchool server. Use DDA to modify or delete data records.

PowerSchool API and Integrations

The PowerSchool API (application programming interface) is a powerful tool that you can use to link PowerSchool with external applications and systems. This course focuses on getting started with the PowerSchool API so you can begin using API features in your external applications. You will also learn how PowerQueries work and how to access them through the PowerSchool API.

Enterprise Reporting for APEX Report Builders

Learn how to use Oracle's Application Express (APEX) tool to build and publish your own Enterprise Reporting reports. Access your PowerSchool database from APEX, including your custom fields and database extensions. Use the Query Builder's visual interface to create and run SQL (structured query language) reports without writing any SQL statements. View how PowerSchool's Enterprise Reporting reports were built, modify them to meet your needs, create new reports, and publish your reports in Enterprise Reporting. Then learn how to export and import report pages to restore custom reports after upgrading a server, to migrate reports from test to production servers, and to share reports with other report builders.

REGISTRATION:

For your convenience, pre-conference and general registrations are available online at <http://tinyurl.com/2017HBSymposium> or via the NC SIS website, www.nc-sis.org/symposium17.html. **Registration is not complete until the payment and a copy of the registration form are received at NCDPI.**

Pre-Conference Session (payment deadline February 8, 2017).....\$ 75.00
General Conference Early Registration (postmarked by February 8, 2017).....\$175.00
Late or On-site Registration (postmarked on or after February 9, 2017)\$250.00

Payment (*checks only payable to NCDPI Cash Collections*):

Checks and registration forms should be mailed to:

NC Department of Public Instruction
Cash Collections
6336 Mail Service Center
Raleigh, NC 27699-6336

CONFERENCE INFORMATION:

Participants will have access to the agenda and conference materials via an android and iOS APP with a parallel website. Handouts will also be available on the NC SIS website. We strongly encourage attendees to bring their own device.

GENERAL SESSION INFORMATION:

Sessions will be in blocks of 45-minutes or 105-minutes with a 15-minute break between each. An overview of the sessions offered will be available on the NC SIS website by mid-February 2017. Registration packets containing Symposium materials may be picked up at the registration desk on Tuesday, February 21, 2017 from 5:00 p.m. until 8:00 p.m., or on Wednesday, February 22, 2017, beginning at 7:00 a.m. The first session will begin Wednesday, at 8:30 a.m. Participants are encouraged to determine their own schedules based on their unique needs and interests.

DATE	EVENT	TIME
Tuesday, February 21	Pre-Conference Registration (pre-conference attendees only)	11:30 a.m. – 1:00 p.m.
	Pre-Conference	1:00 p.m. – 4:00 p.m.
	General Session Registration	5:00 p.m. – 8:00 p.m.
Wednesday, February 22	Registration Opens	7:00 a.m.
	General Session	10:30 a.m. – 11:30 a.m.
Thursday, February 23	Buffet Breakfast	7:00 a.m.
	Registration Opens	7:00 a.m.
Friday, February 24	Buffet Breakfast	7:00 a.m.
	Registration Opens	8:00 a.m.
	Adjourn	12:30 p.m.

HOTEL RESERVATION:

We have arranged for a block of rooms with the Sheraton Greensboro Hotel at Four Seasons to accommodate Symposium attendees at a nightly rate of \$139.00 (single or double occupancy) plus tax. To qualify for this special reduced conference rate, please make your reservations directly with the hotel no later than **February 3, 2017**. Please use the unique link and code below:

Making your hotel reservation online:

Room Reservation Link: <http://tinyurl.com/2017HBSympHotel>

Making your hotel reservation via phone:

Phone Number: 1-800-242-6556

Group/Conference Code: **2017 NCDPI Home Base Symposium**

Please be advised that any changes in your departure date must be made no later than the date you check-in to avoid an early departure fee. The hotel may also require picture ID.