



2018 IN-SERVICE COURSE WORKSHOPS

RX 4 DISCOVERY MATH (2 DAY COURSE/16 hours)

This is a lecture and laboratory course designed to train teachers to provide mathematical intervention in a group setting. Rx 4 Discovery Math is specifically intended for students in grades K-5 who would benefit from early intervention or whose basic math skills are below expected standards as determined by a local educational agency.

Rx 4 Discovery Math will build and strengthen number sense, math fluency, math vocabulary, and problem solving strategies. Students will be challenged to apply their growing understanding of number sense to novel problem-solving activities that challenge thinking and reasoning. Hands-on, research-based, number sense activities will be utilized as the core content in this dynamic intervention while mediation, Socratic questioning, and the strengthening of cognitive functions will serve as the core methodology. In this dynamic intervention, students' foundational math concepts will be strengthened while their thinking and problem solving skills will be challenged, all within an atmosphere where math anxiety is reduced and thinking is maximized. Please see the [RX 4 Discovery Math Syllabus](#) for further information regarding this course and required books and materials.

REGULAR COST: \$625/participant + books and materials

IN-SERVICE* COST (8-15 participants): \$475/participant + books and materials

IN-SERVICE* COST (16-24 participants): \$395/participant + books and materials

RX FOR DISCOVERY READING (2 DAY COURSE/16 hours)

This two-day lecture and laboratory course is designed to train teachers to provide reading intervention in a group setting. Rx for Discovery Reading takes the five essential components of reading – phonemic awareness, phonics, fluency, vocabulary and reading comprehension, which we call “strands of language” into a language brain that is comprehensive, constructive, and creative. This course systematically teaches participants the methodology to develop these components. The participant will learn to identify and assess student needs in basic reading and then utilize the group model Rx for Discovery Reading to effectively and efficiently develop decoding and encoding skills in their students. Please see the [RX for Discovery Reading Syllabus](#) for further information regarding this course and required books and materials.

REGULAR COST: \$625/participant + books and materials

IN-SERVICE* COST (8-15 participants): \$475/participant + books and materials

IN-SERVICE* COST (16-24 participants): \$395/participant + books and materials

RX FOR DISCOVERY WRITING (2 DAY COURSE/16 hours)

Rx for Discovery Writing is a lecture and laboratory workshop designed to train teachers to provide written language intervention in a group setting. Rx for Discovery Writing is specifically intended for students in grades 4-12 whose basic written expression skills are below expected standards as determined by a local educational agency. Rx for Discovery Writing will build and strengthen grammar and writing mechanics, semantics, syntax, and composition writing skills with an emphasis on the writing process. Please see the [RX for Discovery Writing Syllabus](#) for further information regarding this course and required books and materials.

REGULAR COST: \$625/participant + books and materials

IN-SERVICE* COST (8-15 participants): \$475/participant + books and materials

IN-SERVICE* COST (16-24 participants): \$395/participant + books and materials

SEARCH & TEACH™ Training Course (2 DAY COURSE/16 hours)

SEARCH AND TEACH™ is an early identification and intervention program developed to meet the needs of young learners before they experience the frustration of learning failure. This program was developed by Archie A. Silver, M.D. (child psychiatrist) and Rosa A. Hagin, Ph.D. (psychologist) and the staff of the Learning Disorders Unit at New York University School of Medicine. It is based on extensive interdisciplinary research on the diagnosis and treatment of learning disorders. **SEARCH** is a 20-minute individual test designed to identify 5 and 6-year-olds vulnerable to learning difficulties, and provides profiles of individual strengths and weaknesses in the foundational systems necessary for reading success. **TEACH** is a program of 55 learning tasks, carefully developed and tested during a four-year investigation of pre-reading skills to address the needs revealed by SEARCH. It is an individualized program, but does allow for some small group work of review activities with children of similar needs.

REGULAR COST: \$625 + \$400 (books and materials) = \$1025 each

IN-SERVICE* COST (8-15 participants): \$475 + \$400 (books and materials) = \$875 each

IN-SERVICE* COST (16-24 participants): \$395 + \$400 (books and materials) = \$795 each

***IN SERVICE reduced rate cost would require a minimum of 8 participants. The organizer would be responsible for providing the venue and paying the travel (flights and/or ground transportation) as well as accommodations cost for the instructor. The dates of the in service would need to be agreed upon by both the organizer and NILD Canada.**