**Project Name:** Intensive Behavioural Intervention (IBI) with children with autism: Home-based

**Supervisor:** Dr. Joel Hundert

**Description:** Numerous outcome studies have indicated that the treatment intervention of choice for young children with Autism Spectrum Disorders (ASD) is intensive behavioural intervention (IBI). IBI consists of providing between 20 and 40 hours of treatment per week in which teams of trained and supervised interventionists teach specific skills using principles of applied behaviour analysis. This practicum provides students with training and supervision in the implementation of IBI for children with ASD.

Students would be expected to work with one or two children with ASD for about 5 hr a week after demonstrating proficiency in this treatment approach, and take a specific focus in one area of a child’s adjustment (e.g., communication, social skills). Close supervision will be provided throughout. The last two months of the practicum will be spend preparing a 10-page case study describing their interventions and results. Students would be expected to support their points by referencing scholarly literature.

**Location:** either in the Hamilton area for home-based services or in our Toronto school (618 The Queensway)

**Special Requirements:** Students will need to have use of a car to get to children’s homes if working in Hamilton or prepared to take public transit to our Toronto location.

**Number of Students That Can Be Accommodated:** Two