

## PROFESSIONAL CERTIFICATE IN MUSIC THERAPY (Children with Special Needs)

## **Module Content and Graduate Requirement**

Mouule Content and Graduate K	
Module Content	Graduate Requirement
<ul> <li>Module 1: Music Therapy for Children with Special Needs - Theory and Practice (2 hrs x 6 meetings = 12 hours)</li> <li>Theoretical bases of using music in children with special needs</li> <li>Music application in speech, cognitive, motor and social-emotional development</li> <li>Music therapy objectives</li> <li>Music therapy and children with autism</li> <li>Principles of behavioral music therapy</li> <li>Principles of adaptation</li> </ul>	<ul> <li>2 concert reports</li> <li>80% attendance</li> </ul>
<ul> <li>Module 2: Guitar accompaniment skill (1.25 hrs x 8 meetings = 10 hrs)</li> <li>Principle of harmonization</li> <li>Changing chords I, IV and V in the keys of A, E, and D</li> <li>Changing chords I, ii, iii, IV, V and vi in the keys of C and G</li> <li>Right hand strumming and finger picking techniques</li> <li>Use of capo</li> <li>Accompanying kid songs with guitar using learned chords and progression</li> <li>Accommodating key change in the keys of A, E and D for simple kid songs</li> <li>Module 3: Music Therapy for Children with Special Needs - Practicum work (2 hrs x 6 meetings = 12 hours)</li> <li>Application of Behavioral Music Therapy</li> <li>Use of music in speech, cognitive, motor and social-emotional development</li> <li>Behavioral management (ABA - Applied Behavioral Analysis) techniques</li> <li>Cantonese kid song repertoire</li> <li>Adapted music instruments</li> </ul>	<ul> <li>Play and sing 3 familiar kid songs (consists of 3 different chords) in the keys of A, D, C and E</li> <li>Play and sing selected songs in correct rhythm and tempo in the keys of C and G (all 6 chords)</li> <li>80% attendance</li> </ul>
<ul> <li>Adapted inductions</li> <li>Module 4: Music Activity Repertoire and Accompaniment Skills (2 hrs x 6 meetings = 12 hours)</li> <li>Designing individual and group music activities</li> <li>Clinical applications of music instruments</li> <li>Writing session plan</li> <li>Accompanying own singing</li> </ul>	<ul> <li>Present one 30-minute session plan</li> <li>Perform one song with own accompaniment</li> <li>80% attendance</li> </ul>
<ul> <li>Module 5: Assessment and Case analysis (2.5 hrs x 4 meetings=10 hours)</li> <li>Techniques in behavioral analysis (pinpoint and consequate)</li> <li>Observation skill</li> <li>Assessment tools in music therapy</li> </ul>	<ul> <li>Writing behavioral objectives</li> <li>Observation report(s)</li> <li>Assessment report(s)</li> <li>80% attendance</li> </ul>
<ul> <li>Module 6: Improvisation Skills, Djembe (African drum) and Percussions (2 hour x 5 meetings = 10 hours)</li> <li>Basic tones: "open", "bass" and "slap"</li> <li>Basic African patterns:</li> <li>Playing techniques and basic rhythm for common percussion instruments</li> <li>Principle of improvisation</li> <li>Constructing poly-rhythms</li> </ul>	<ul> <li>Execute "open", "bass" and "slap" sound correctly</li> <li>Able to play rhythm pattern "Clave", "Nigerian Highlife Bottom", "The Pulse "Downbeat" and "The Train" in good tempo together with a counterpart</li> <li>Able to improvise (create rhythmic patterns while you play) with a djembe</li> <li>80% attendance</li> </ul>
<ul> <li>Module 7: Neurologic Music Therapy (2.5 hrs x 4 meetings = 10 hours)</li> <li>Theory of Neurologic Music Therapy</li> <li>Motor regulation techniques / Speech rehabilitation techniques</li> <li>Cognitive rehabilitation techniques / Psychosocial rehabilitation techniques</li> </ul>	- 80% attendance
<ul> <li>Module 8: On-site Practicum (14 hours)</li> <li>Conduct individual and/or group music session for children with special needs in a special education or rehabilitation setting</li> <li>Session planning, implementation and evaluation</li> <li>Videotaping selected sessions for feedback sessions</li> </ul>	<ul> <li>Conduct 1 assessment session and 7 Therapy sessions on-site over a maximum of 3 month's period</li> <li>Attend practicum briefing and feedback sessions</li> </ul>
Module 9: Practicum Briefing and Feedback (15 hours) - Video presentation - Feedback from instructor - Class discussion	<ul> <li>Present session video</li> <li>One graduation case report</li> <li>One self-evaluation report</li> <li>80% attendance</li> </ul>
<ul> <li>Module X : Special topics (3 hours)</li> <li>Music Intervention for Dyslexia (1.5 hours)</li> <li>Music and Child-parent attachment (1.5 hours)</li> </ul>	- 80% attendance 2021-2: