

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

## **Module Content and Graduate Requirement**

Madala Content	
Module Content  Medule 1: Music Thereny for Children with Special Needs	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>	- 2 concert reports - 80% attendance
<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>Accompanying pop 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> </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> </ul>
<ul> <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>	- Complete practical assignments t - Pass one quiz - 80% attendance
Module 4: Music Activity Repertoire and Accompaniment Skills  (2 hrs x 6 meetings = 12 hours)  Designing individual and group music activities  Clinical applications of music instruments  Writing session plan  Accompanying own singing	<ul> <li>Present one 30-minute session plan</li> <li>Perform one song with own accompaniment</li> <li>80% attendance</li> </ul>
Module 5: Assessment and Case analysis (2.5 hrs x 4 meetings=10 hours)  - Techniques in behavioral analysis (pinpoint and consequate)  - Observation skill  - Assessment tools in music therapy	<ul> <li>Writing behavioral objectives</li> <li>Observation report(s)</li> <li>Assessment report(s)</li> <li>80% attendance</li> </ul>
Module 6: Improvisation Skills, Djembe (African drum) and Percussions (2 hour x 5 meetings = 10 hours)  - Basic tones: "open", "bass" and "slap"  - Basic African patterns:  - Playing techniques and basic rhythm for common percussion instruments  - Principle of improvisation  - Constructing poly-rhythms	<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> </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
Module 8: On-site Practicum (14 hours)  - Conduct individual and/or group music session for children with special needs in a special education or rehabilitation setting  - Session planning, implementation and evaluation  - Videotaping selected sessions for feedback sessions	<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>
Module X : Special topics (3 hours)  - Music Intervention for Dyslexia (1.5 hours)  - Music and Child-parent attachment (1.5 hours)	- 80% attendance