

**Neurodiagnostic Technology**  
**Associate of Science Sample Curriculum Plan**  
**65 Total Degree Hours**

**Fall Trimester**

Course	Course Name	Hours
ENG 101	English Composition I	3
MAT 110/240	College Alg/Elements of Calculus	3
AHS 202	Medical Terminology	2
HSC 104	Baptist College Experience	1
BIO 201	Anatomy and Physiology I	4
<b>Total Credit Hours</b>		<b>13</b>

**Spring Trimester**

Course	Course Name	Hours
ENG 102	English Composition II	3
HSC 301	U.S. Health Care Systems	3
PSY 201	General Psychology	3
SOC 201	Medical Sociology	3
<b>Total Credit Hours</b>		<b>12</b>

**Summer Trimester**

Course	Course Name	Hours
COM 211/220	Speech/Intercultural Communication	3
ENG	Literature Elective	3
PHI	Philosophy Elective	3
REL	Religion Elective	3
<b>Total Credit Hours</b>		<b>12</b>

**Fall Trimester**

Course	Course Name	Hours
NDT 101	Introduction to Neurodiagnostics	3
NDT 201	Patient Prep & Instrumentation	3
NDT 202	App. of Neuroscience Concepts	3
NDT 203	Normal Dev, Ped & Adult EEG	3
<b>Total Credit Hours</b>		<b>12</b>

**Spring Trimester**

Course	Course Name	Hours
NDT 204	Seizures and Neurological Disorders	3
NDT 205	Basic Evok Pot. & Neuromonitoring	3
NDT 206	Nerve Conduction Studies	3
NDT 290	Clinical Practicum I	1
<b>Total Credit Hours</b>		<b>10</b>

**Summer Trimester**

Course	Course Name	Hours
NDT 291	Clinical Practicum II	6
<b>Total Credit Hours</b>		<b>6</b>