

INDEPENDENT CAREER STUDIES OPTIONS

CAREER STUDIES: DEVELOPMENTAL DISABILITIES SPECIALIST (012)

Course No.	Course Title	Credits	Prerequisite
EDU 130	Introduction to Developmental Disabilities	4	
OR			
CHD 210	Introduction to Exceptional Children	3	
EDU 135	Behavior Technology for use with Developmental Disabilities	4	
OR			
PSY 220	Introduction to Behavior Modification	3	
EDU 245	Teaching and Training of Language Skills for the Disabled	3	
EDU 247	Adult Independent Living and Vocational Skills for the Disabled	4	
EDU 254	Teaching Basic Academic Skills to Exceptional Children	3	
EDU 290	Coordinated Internship in Education	4	
Total Minimum Credits		20-22	

CAREER STUDIES: GERONTOLOGY (008.02)

SEMESTER 1

Course No.	Course Title	Credits	Prerequisite
ENG 111	College Composition I	3	Placement
HLT 270	Health and Well Being of the Older Adult	3	Admission to Program
HLT 271	Physical Care Management of the Older Adult	3	Admission to Program
HMS 231	Gerontology I	3	Admission to Program
HMS 238	Selected Topics on Aging	3	Admission to Program
Semester Total		15	

SEMESTER 2

Course No.	Course Title	Credits	Prerequisite
HLT 130	Nutrition and Diet Therapy	1	Admission to Program
HLT 272	Medical Management of the Older Adult	3	Admission to Program
HMS 225	Functional Family Intervention	3	Admission to Program
HMS 232	Gerontology II	3	HMS 231
HMS 233	Psychological and Sociological Aspects of Older Adult Care	3	Admission to Program
Semester Total		13	
Total Minimum Credits		28	

CAREER STUDIES: MACHINE TOOL OPERATIONS (082)

SEMESTER 1

Course No.	Course Title	Credits	Prerequisite
MAC 111	Machine Trade Theory and Computation I	3	
MAC 171	Machine Tool Operations I	3	
MAC 181	Machine Blueprint Reading I	3	
Semester Total		9	

SEMESTER 2

Course No.	Course Title	Credits	Prerequisite
MAC 112	Machine Trade Theory and Computation II	3	MAC 111
MAC 172	Machine Tool Operations II	3	MAC 171
MAC 182	Machine Blueprint Reading II	3	MAC 181
Semester Total		9	

SEMESTER 3

Course No.	Course Title	Credits	Prerequisite
IND 101	Quality Insurance Technology	3	
MAC 173	Machine Trade Theory and Computation III	3	MAC 112
MAC 173	Machine Tool Operations III	3	MAC 172
Semester Total		9	
Total Minimum Credits		27	

CAREER STUDIES: MUSIC (094.01)

Course No.	Course Title	Credits	Prerequisite
MUS 101	Basic Musicianship I	3	
MUS 102	Basic Musicianship II	3	
MUS 111	Music Theory I	4	
MUS 112	Music Theory II	4	
MUS 121	Music Appreciation I	3	
MUS 122	Music Appreciation II	3	
	Applied Music I ¹	2-4	
	Approved Music Elective ²	3-5	
Total Minimum Credits		25-29	

1 Applied Music course must be taken from the following:

- MUS 136 – Voice
- MUS 145 – Keyboard
- MUS 155 – Woodwinds
- MUS 165 – Strings
- MUS 175 – Brass
- MUS 185 – Percussion

Applied Music courses will require additional fees/studio charges for off-campus instruction to meet proficiency requirements. Contact the Music Department for details

2 Approved Music Electives:

- MUS 123 – Organizing and Directing Choral Activities I
- MUS 128 – Organizing and Directing the Church Choir
- MUS 131 – Class Voice I
- MUS 132 – Class Voice II
- MUS 159 – Improvisational Techniques
- MUS 197 – Cooperation Education
- MUS 221 – History of Music I
- MUS 222 – History of Music II

