## **PROGRAM OF STUDY**

## Engineering Associate in Science

The Engineering program provides curriculum concerned with the fundamentals of mechanics, electrical theory, and materials that can be applied to all disciplines within engineering. The degree concentrates on helping students develop critical thinking skills, a creative imagination, and excellent communication skills to effectively function in the professional environment. Most careers in engineering require a minimum of a baccalaureate degree, with a graduate degree in engineering recommended for career advancement. Career options include: mechanical engineer, civil engineer, computer engineer, aerospace engineer, electrical engineer, biomedical engineer, automotive engineer, and manufacturing engineer.

## **Student Learning Outcome:**

Interpret, analyze, and evaluate engineering concepts.

ENGR 151Materials of Engineering3 - 0ENGR 152Statics3 - 0ENGR 260Electrical Circuits I3 - 0ENGR 260LElectrical Circuits I Laboratory1 - 0CHEM 201General Chemistry I6 - 0oror6MATH 211Calculus I5 - 0MATH 212Calculus II5 - 0MATH 213Calculus II5 - 0MATH 214Calculus II5 - 0MATH 215Differential Equations3 - 0PHYSIC 220Physics for Scientists and Engineers: Mechanics of Solids and Fluids4 - 0PHYSIC 221Physics for Scientists and Engineers: Electricity & Magnetism4 - 0Plus a minimum of three units from the following:UnitsENGR 101Introduction to Engineering Caphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151LMaterials3 - 0ENGR 161LMaterials3 - 0ENGR 161LMaterials3 - 0ENGR 161LMaterials3 - 0ENGR 1714Solids Modeling for Mechanical Drafting3 - 0ENGR 200Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics3 - 0MATH 214Linear Algebra3 - 0-0SURV 101Introduction to Algorithms &	Program Requirements:		Units
ENGR 152 Statics 3 - 0   ENGR 260 Electrical Circuits I 3 - 0   ENGR 260L Electrical Circuits I Laboratory 1 - 0   CHEM 201H General Chemistry I 6 - 0   or 6 - 0   MATH 211 Calculus I 5 - 0   MATH 212 Calculus II 5 - 0   MATH 213 Calculus II 5 - 0   MATH 214 Calculus II 5 - 0   MATH 215 Differential Equations 3 - 0   PHYSIC 220 Physics for Scientists and Engineers: Mechanics of Solids and Fluids 4 - 0   Plus a minimum of three units from the following: Units   ENGR 101 Introduction to Engineering 2 - 0   ENGR 101 Introduction to Engineering Graphics with AutoCAD 3 - 0   ENGR 240 Strength of Materials 3 - 0   ENGR 240 Strength of Materials 3 - 0   PHYSIC 222 Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics 4 - 0   Plus a minimum of three units from the following: 3 - 0   ENGR 240 Strength of Materials 3 - 0   ENGR 240 Strength of Materials 3 - 0   BURY 222 Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics 4 - 0	ENGR 151	Materials of Engineering	3 - 0
ENGR 260 Electrical Circuits I 3 - 0   ENGR 260L Electrical Circuits I Laboratory 1 - 0   CHEM 2011 General Chemistry I 6 - 0   or 6 - 0   CHEM 201H General Chemistry I - Honors 6 - 0   MATH 211 Calculus I 5 - 0   MATH 212 Calculus II 5 - 0   MATH 213 Calculus II 5 - 0   MATH 214 Calculus II 5 - 0   MATH 215 Differential Equations 3 - 0   PHYSIC 220 Physics for Scientists and Engineers: Mechanics of Solids and Fluids 4 - 0   PHS a minimum of three units from the following: Units   ENGR 101 Introduction to Engineering 2 - 0   ENGR 101 Introduction to Engineering Graphics with AutoCAD 3 - 0   ENGR 114 Solids Modeling for Mechanical Drafting 3 - 0   ENGR 120 Dynamics 3 - 0   ENGR 200 Strength of Materials 3 - 0   ENGR 220 Programming and Problem-Solving in MATLAB 3 - 0   SURV 101 Introduction to Algorithms & Programming/Java 3 - 0	ENGR 152	Statics	3 - 0
ENGR 260L   Electrical Circuits I Laboratory   1 - 0     CHEM 201   General Chemistry I   6 - 0     or       CHEM 201H   General Chemistry I - Honors   6 - 0     MATH 211   Calculus I   5 - 0     MATH 212   Calculus II   5 - 0     MATH 213   Calculus II   5 - 0     MATH 214   Calculus II   5 - 0     MATH 215   Differential Equations   3 - 0     PHYSIC 220   Physics for Scientists and Engineers: Mechanics of Solids and Fluids   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 101   Introduction to Engineering   2 - 0     ENGR 110   Introduction to Engineering Graphics with AutoCAD   3 - 0     ENGR 230   Dynamics   3 - 0     ENGR 240   Strength of Materials   3 - 0     ENGR 240   Strength of Materials   3 - 0     PHYSIC 222   Physics for Scientist & Engineering   3 - 0     ENGR 240   Strength of Materials   3 - 0     ENGR 240   Strength of Materials   3 - 0     SURV 101   Introduction to Land Surveying	ENGR 260 ENGR 260L CHEM 201	Electrical Circuits I Electrical Circuits I Laboratory General Chemistry I	3 - 0 1 - 0 6 - 0
CHEM 201   General Chemistry I   6 - 0     or   6 - 0     MATH 211   Calculus I   5 - 0     MATH 212   Calculus I   5 - 0     MATH 213   Calculus II   5 - 0     MATH 215   Differential Equations   3 - 0     MATH 215   Differential Equations   3 - 0     PHYSIC 220   Physics for Scientists and Engineers: Mechanics of Solids and Fluids   4 - 0     PHVSIC 221   Physics for Scientists and Engineers: Electricity & Magnetism   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 101   Introduction to Engineering Graphics with AutoCAD   3 - 0     ENGR 151L   Materials of Engineering Lab   1 - 0     ENGR 230   Dynamics   3 - 0     ENGR 240   Strength of Materials   3 - 0     SURV 101   Introduction to Land Surveying   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 240   Strength of Materials   3 - 0     MATH 214   Linear Algebra   3 - 0     SURV 101   Introduction to Land Surveying   4 - 0     Plus a minimum of three units from the			
or 6-0   MATH 211 Calculus I 5-0   MATH 212 Calculus I 5-0   MATH 213 Calculus II 5-0   MATH 214 Calculus II 5-0   MATH 215 Differential Equations 3-0   PHYSIC 220 Physics for Scientists and Engineers: Mechanics of Solids and Fluids 4-0   PHSIC 221 Physics for Scientists and Engineers: Electricity & Magnetism 4-0   PLus a minimum of three units from the following: Units   ENGR 101 Introduction to Engineering 2-0   ENGR 110 Introduction to Engineering Graphics with AutoCAD 3-0   ENGR 151L Materials of Engineering Lab 1-0   ENGR 200 Dynamics 3-0   ENGR 240 Strength of Materials 3-0   ENGR 222 Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics 4-0   PHS a minimum of three units from the following: Units 3-0   ENGR 220 Programming and Problem-Solving in MATLAB 3-0   SURV 101 Introduction to Algorithms & Programming/Java 3-0   CMPSCI 1111 Introduction to Algorithms and Programming/Java 3-0   CMPSCI 1111 Introduction to Algorithms and Programming/Java 3-0   CMPSCI 1111 <			
CHEM 201HGeneral Chemistry I - Honors6 - 0MATH 211Calculus I5 - 0MATH 212Calculus II5 - 0MATH 213Calculus II5 - 0MATH 215Differential Equations3 - 0PHYSIC 220Physics for Scientists and Engineers: Mechanics of Solids and Fluids4 - 0PHUS a minimum of three units from the following:UnitsENGR 101Introduction to Engineering2 - 0ENGR 110Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 151LMaterials of Engineering Lab1 - 0ENGR 200Dynamics3 - 0ENGR 240Strength of Materials3 - 0ENGR 240Strength of Materials3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0Plus a minimum of three units from the following:UnitsENGR 240Strength of Materials3 - 0ENGR 240Strength of Materials3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0Plus a minimum of three units from the following:UnitsENGR 220Programming and Programming/Java3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 123'C' Programming3 - 0CMPSCI 123'C' Programming3 - 0CMPSCI 123'C' Programming3 - 0CMPSCI 124Introduction to Algorithms and Programming/Java3 - 0CMPSCI 125'C'		or	
MATH 211Calculus I5 - 0MATH 212Calculus II5 - 0MATH 213Calculus III5 - 0MATH 215Differential Equations3 - 0PHYSIC 220Physics for Scientists and Engineers: Mechanics of Solids and Fluids4 - 0PHus a minimum of three units from the following:UnitsENGR 101Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 101Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0Plus a minimum of three units from the following:4 - 0ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming Java3 - 0CMPSCI 235'C' Programming1 - 0CMPSCI 235'C' Programming3 - 0CMPSCI 235'C' Programming3 - 0CMPSCI 235'C' Programming1 - 0CMPSCI 235'C' Programming3 -	CHEM 201H	General Chemistry I - Honors	6 - 0
MATH 212Calculus II5 - 0MATH 213Calculus III5 - 0MATH 215Differential Equations3 - 0PHYSIC 220Physics for Scientists and Engineers: Mechanics of Solids and Fluids4 - 0PHYSIC 221Physics for Scientists and Engineers: Electricity & Magnetism4 - 0Plus a minimum of three units from the following:UnitsENGR 101Introduction to Engineering2 - 0ENGR 101Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 110Introduction to Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0Plus a minimum of three units from the following:4 - 0UNITSUnits3 - 0ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 1111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 235'C' Programming1 - 0CMPSCI 235'C' Programming3 - 0CMPSCI 235'C' Programming <t< th=""><th>MATH 211</th><th>Calculus I</th><th>5 - 0</th></t<>	MATH 211	Calculus I	5 - 0
MATH 213Calculus III5 - 0MATH 215Differential Equations3 - 0PHYSIC 220Physics for Scientists and Engineers: Mechanics of Solids and Fluids4 - 0PHYSIC 221Physics for Scientists and Engineers: Electricity & Magnetism4 - 0Plus a minimum of three units from the following:UnitsENGR 101Introduction to Engineering2 - 0ENGR 110Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151Materials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0ENGR 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0Plus a minimum of three units from the following:UnitsENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 235'C' Programming3 - 0CMPSCI 235'C' Programming3 - 0ETOTAL Units4848	MATH 212	Calculus II	5 - 0
MATH 215Differential Equations3 - 0PHYSIC 220Physics for Scientists and Engineers: Mechanics of Solids and Fluids4 - 0PHysic 221Physics for Scientists and Engineers: Electricity & Magnetism4 - 0Plus a minimum of three units from the following:UnitsENGR 101Introduction to Engineering2 - 0ENGR 110Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151Materials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0Plus a minimum of three units from the following:UnitsPlus a minimum of three units from the following:UnitsENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 235'C' Programming3 - 0CMPSCI 235'C' Programming3 - 0	MATH 213	Calculus III	5 - 0
PHYSIC 220   Physics for Scientists and Engineers: Mechanics of Solids and Fluids   4 - 0     PHYSIC 221   Physics for Scientists and Engineers: Electricity & Magnetism   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 101   Introduction to Engineering   2 - 0     ENGR 110   Introduction to Engineering Graphics with AutoCAD   3 - 0     ENGR 114   Solids Modeling for Mechanical Drafting   3 - 0     ENGR 230   Dynamics   3 - 0     ENGR 240   Strength of Materials   3 - 0     PHYSIC 222   Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics   4 - 0     Plus a minimum of three units from the following:   Units   3 - 0     URV 101   Introduction to Land Surveying   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 220   Programming and Problem-Solving in MATLAB   3 - 0     CMPSCI 111   Introduction to Algorithms and Programming/Java   3 - 0     CMPSCI 235   'C' Programming   3 - 0	MATH 215	Differential Equations	3 - 0
PHYSIC 221   Physics for Scientists and Engineers: Electricity & Magnetism   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 101   Introduction to Engineering   2 - 0     ENGR 110   Introduction to Engineering Graphics with AutoCAD   3 - 0     ENGR 114   Solids Modeling for Mechanical Drafting   3 - 0     ENGR 151L   Materials of Engineering Lab   1 - 0     ENGR 230   Dynamics   3 - 0     ENGR 240   Strength of Materials   3 - 0     MATH 214   Linear Algebra   3 - 0     SURV 101   Introduction to Land Surveying   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 220   Programming and Problem-Solving in MATLAB   3 - 0     CMPSCI 111   Introduction to Algorithms and Programming/Java   3 - 0     CMPSCI 235   'C' Programming   3 - 0     CMPSCI 235   'C' Programming   3 - 0	PHYSIC 220	Physics for Scientists and Engineers: Mechanics of Solids and Fluids	4 - 0
Plus a minimum of three units from the following:UnitsENGR 101Introduction to Engineering2 - 0ENGR 110Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151LMaterials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms and Programming/Java3 - 0CMPSCI 235'C' Programming4 - 0Total Units48	PHYSIC 221	Physics for Scientists and Engineers: Electricity & Magnetism	4 - 0
ENGR 101Introduction to Engineering2 - 0ENGR 110Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151LMaterials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 235'C' Programming3 - 0Total Units	Plus a minimum of three units from the following:		Units
ENGR 110Introduction to Engineering Graphics with AutoCAD3 - 0ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151LMaterials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0VInitsCMPSCI 111ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 111Introduction to Algorithms and Programming Lab1 - 0CMPSCI 235'C' Programming3 - 0Total Units	ENGR 101	Introduction to Engineering	2 - 0
ENGR 114Solids Modeling for Mechanical Drafting3 - 0ENGR 151LMaterials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 235'C' Programming1 - 0CMPSCI 235'C' Programming3 - 0	ENGR 110	Introduction to Engineering Graphics with AutoCAD	3 - 0
ENGR 151LMaterials of Engineering Lab1 - 0ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 111LIntroduction to Algorithms and Programming Lab1 - 0CMPSCI 235'C' Programming3 - 0Total UnitsVariation to Algorithms and Programming Lab1 - 0PID 400Hatta400	ENGR 114	Solids Modeling for Mechanical Drafting	3 - 0
ENGR 230Dynamics3 - 0ENGR 240Strength of Materials3 - 0MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:ENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 111LIntroduction to Algorithms and Programming Lab1 - 0CMPSCI 235'C' Programming3 - 0CMPSCI 235'C' Programming4 - 0	ENGR 151L	Materials of Engineering Lab	1 - 0
ENGR 240   Strength of Materials   3 - 0     MATH 214   Linear Algebra   3 - 0     PHYSIC 222   Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics   4 - 0     SURV 101   Introduction to Land Surveying   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 220   Programming and Problem-Solving in MATLAB   3 - 0     CMPSCI 111   Introduction to Algorithms & Programming/Java   3 - 0     CMPSCI 111   Introduction to Algorithms and Programming Lab   1 - 0     CMPSCI 235   'C' Programming   3 - 0     Total Units   48	ENGR 230	Dynamics	3 - 0
MATH 214Linear Algebra3 - 0PHYSIC 222Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics4 - 0SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:UnitsENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 111LIntroduction to Algorithms and Programming Lab1 - 0CMPSCI 235'C' Programming3 - 0Total Units48	ENGR 240	Strength of Materials	3 - 0
PHYSIC 222   Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics   4 - 0     SURV 101   Introduction to Land Surveying   4 - 0     Plus a minimum of three units from the following:   Units     ENGR 220   Programming and Problem-Solving in MATLAB   3 - 0     CMPSCI 111   Introduction to Algorithms & Programming/Java   3 - 0     CMPSCI 111L   Introduction to Algorithms and Programming Lab   1 - 0     CMPSCI 235   'C' Programming   3 - 0     Total Units   48	MATH 214	Linear Algebra	3 - 0
SURV 101Introduction to Land Surveying4 - 0Plus a minimum of three units from the following:UnitsENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 111LIntroduction to Algorithms and Programming Lab1 - 0CMPSCI 235'C' Programming3 - 0Total Units48	PHYSIC 222	Physics for Scientist & Engineers: Wave Motion, Heat, Optics & Modern Physics	4 - 0
Plus a minimum of three units from the following:UnitsENGR 220Programming and Problem-Solving in MATLAB3 - 0CMPSCI 111Introduction to Algorithms & Programming/Java3 - 0CMPSCI 111LIntroduction to Algorithms and Programming Lab1 - 0CMPSCI 235'C' Programming3 - 0Total Units48PID 409	SURV 101	Introduction to Land Surveying	4 - 0
ENGR 220   Programming and Problem-Solving in MATLAB   3 - 0     CMPSCI 111   Introduction to Algorithms & Programming/Java   3 - 0     CMPSCI 111L   Introduction to Algorithms and Programming Lab   1 - 0     CMPSCI 235   'C' Programming   3 - 0     Total Units	Plus a minimum of three units from the following:		Units
CMPSCI 111   Introduction to Algorithms & Programming/Java   3 - 0     CMPSCI 111L   Introduction to Algorithms and Programming Lab   1 - 0     CMPSCI 235   'C' Programming   3 - 0     Total Units   48	ENGR 220	Programming and Problem-Solving in MATLAB	3 - 0
CMPSCI 111L   Introduction to Algorithms and Programming Lab   1 - 0     CMPSCI 235   'C' Programming   3 - 0     Total Units   48	CMPSCI 111	Introduction to Algorithms & Programming/Java	3 - 0
CMPSCI 235     'C' Programming     3 - 0       Total Units     48       PID 409	CMPSCI 111L	Introduction to Algorithms and Programming Lab	1 - 0
Total Units 48	CMPSCI 235	'C' Programming	3 - 0
PID 409	Total Units		48
			PID 409