

AP&P Agenda

Thursday, October 10, 2019
BE 314
3:00 pm – 5:30 pm

Type of Meeting: *Regular*

Note Taker: *Cheyenne Odenthal*

Please Review/Bring: The past minutes for accuracy.

Committee Members:

Dr. Les Uhazy, Co-chair

Kathryn Mitchell, Co-chair

Jeffrie Ahmad, Faculty Division Rep

Dr. Ronald Chapman, Faculty Division Rep

Dr. Jessica Eaton, Articulation Officer

Luis Echeverria, Faculty Division Rep

Dr. Ibrahim Ganley, Faculty Division Rep

Gabrielle Poorman, Adjunct Rep

Dr. Richie Neil Hao, Faculty Division Rep

Michael Hutchison, Faculty Division Rep

Dr. Scott Lee, Faculty Division Rep/Librarian/DE Liaison

Cynthia Littlefield, Faculty Division Rep

Dr. Mark McGovern, Faculty Division Rep

Terry Rezek, Faculty Division Rep

Richard Biritwum, Faculty Division Rep

LaDonna Trimble, Student Services Dean

James Dorn, Faculty Division Rep

Dr. Ariel Tumbaga – proxy for Terry Rezek

Timothy Sturm, Faculty Division Rep

Items	Person	Action
I. Opening comments from the Co-chair	<i>Kathryn Mitchell</i>	
II. Minutes 9/26/19	<i>All</i>	<p><u>Issues Discussed:</u></p> <p><u>Action Taken:</u></p> <p><u>Follow Up Items:</u></p>
III. Informational Item <ul style="list-style-type: none"> - Proxies for representatives - Meeting schedule: 10/24/19, 11/14/19 - Curricunet workshop Dates (see document) 	<i>Kathryn Mitchell</i>	<p><u>Issues Discussed:</u></p> <p><u>Action Taken:</u></p> <p><u>Follow Up Items:</u></p>
IV. Discussion <ul style="list-style-type: none"> - Deactivation Impact - Credit by Exam List - Create a Task Group to review BP 4020 and AP 4021 policies and provide recommendations for revision (re Program) 	<i>Kathryn Mitchell</i>	<p><u>Issues Discussed:</u></p> <p><u>Action Taken:</u></p> <p><u>Follow Up Items:</u></p>

<p>V. Report</p>		<p><u>Issues Discussed:</u></p> <p><u>Action Taken:</u></p> <p><u>Follow Up Items:</u></p>
<p>VI. Action</p> <p><i>Corporate and Community Education</i> Living with Color</p> <p><i>Non Substantial Course Revision:</i> None</p> <p><i>New Course Development:</i> KINF 191 Beginning Swimming MUS 106 Music of Mexico, Latin America and The Caribbean</p> <p><i>Substantial Course Revision:</i> CFE 101 Introduction to Early Childhood Education CFE 103 The Child in Family and Community Relationships CFE 111 Supervising Adults in Child Care Settings CFE 113 Inclusive Early Childhood Education ENGR 130 Materials Science ENGR 185 Digital Logic and Design ENGR 230 Circuit Analysis MATH 116 Introduction to Statistics Using R MATH 140 Precalculus MUS 231 Piano III OT 201 Administrative Office Procedures</p> <p><i>Non Substantial Program Revision:</i> None</p> <p><i>Substantial Program Revision:</i> None</p> <p><i>New Program Development:</i> None</p> <p><i>Course Deactivation:</i></p>	<p><i>Kathryn Mitchell</i></p>	<p><u>Issues Discussed:</u></p> <p><u>Action Taken:</u></p> <p><u>Follow Up Items:</u></p>



None <i>Program Deactivation:</i> None		
NEXT MEETING DATE: 10/24/19		

AP&P Agenda Addendum

Thursday, October 10, 2019
BE 314
3:00 – 5:30pm

- I. **2019-20 AP&P Deadline – Courses and Programs need to be approved by 11/14/2017 for Fall 2019 inclusion**
 - CORs due 2018-2019 academic year – List at the end of the agenda
 - CORs due 2019-2020 academic year – List at the end of the agenda
 - TMC Degrees that may need to be developed and brought to AP&P – List at the end of the agenda
- II. **Proxy Memo needed for all committee members. Email Kathryn Mitchell, CC dean, proxy, and Cheyenne Odenthal indicating the name of the proxy.**
 1. Jeffrie Ahmad, Faculty Division Rep – *Priscilla Jenison*
 2. Dr. Les uhazy, Co-Chair – *Vacant*
 3. *Kathryn Mitchell, Co Chair- vacant*
 4. Jessica Eaton, Articulation Officer – *Vacant*
 5. Luis Echeverria, Faculty Division Rep – *Dietra Jackson*
 6. Ibrahim Ganley, Faculty Division Rep – *Cynthia Lehman*
 7. Richie Neil Hao, Faculty Division Rep – *Vacant*
 8. Michael Hutchison, Faculty Division Rep – *Debra Dickinson*
 9. Scott Lee, Faculty Division Rep/Librarian/DE Liaison – *Carolyn Burrell*
 10. Cynthia Littlefield, Faculty Division Rep – *Nate Dillon*
 11. Mark McGovern, Faculty Division Rep – *David Newman*
 12. Gabrielle Poorman, Adjunct Rep – *vacant*
 13. Terry Rezek, Faculty Division Rep – *Lisa Karlstein*
 14. Tim Sturm, Faculty Division Rep – *vacant*
 15. Richard Biritwum, Faculty Division Rep – *Richard Flieshman*
 16. LaDonna Trimble, Student Services Dean – *Gary Roggenstein*
 17. James Dorn, Faculty Division Rep – *vacant*
 18. Greg Borman, Dean - *vacant*
 19. *Position Vacant*, Student Rep – *Vacant*
 20. *Position Vacant*, Non-Voting Student Rep – *Vacant*

III. **SB 1440 AA-T/AS-T that need to be developed and submitted to AP&P**

Area of Study	CCCCO Template	Articulation Agreements	PLO	Recommended Plan of Study	CurricUNET Status
1. Agriculture Animal Sciences	X				Not developing
2. Agriculture Business	X				Not developing
3. Agriculture Plant Sciences	X				In Progress
4. Child and Adolescent Development	X				
5. Computer Science	X				Can develop but units are too high; In Progress; awaiting PHYS 110 and PHYS 120 COR revision to drop units
6. Environmental Sciences	X				
7. Global Studies	X				
8. Hospitality Management	X				
9. Journalism	X				Cannot develop, no full-time faculty in area
10. Law, Public Policy, and Society	X				
11. Nutrition and Dietetics	X				In Progress
12. Public Health Science	X				
13. Social Justice Studies	X				
14. Social Justice Studies, Asian American Studies	X				

15. Social Justice Studies, Chicano Studies	X				
16. Social Justice Studies, Ethnic Studies	X				
17. Social Justice Studies, Gender Studies	X				
18. Social Justice Studies, General	X				
19. Social Justice Studies, LGBTQ Studies	X				
20. Social Justice Studies, native American Studies	X				
21. Theatre Arts	X				
22. Social Work and Human Services	X				

IV. **2019-2020 Course by Division that need to be revised and submitted to AP&P**

Div	Course	UC Transferable	Last Offered	Scheduling Restrictions	Status
Health and Safety Sciences					
	EMT 101			Cannot schedule 20-21	Submitted
	FTEC 114			Cannot schedule 20-21	
	FTEC 115			Cannot schedule 20-21	
	HE 100			Cannot schedule 20-21	
	HE 101			Cannot schedule 20-21	Submitted
	HE 120			Cannot schedule 20-21	Submitted
	IATH 102			Cannot schedule 20-21	Submitted
	IATH 210			Cannot schedule 20-21	Submitted
	IATH 220				Submitted
	KINF 100			Cannot schedule 20-21	Submitted
	KINF 107			Cannot schedule 20-21	Submitted
	KINF 115				Submitted
	KINF 116				Submitted
	KINF 130			Cannot schedule 20-21	Submitted
	KINF 132			Cannot schedule 20-21	Submitted
	KINF 140			Cannot schedule 20-21	Submitted
	KINF 144			Cannot schedule 20-21	Submitted
	KINF 150			Cannot schedule 20-21	Submitted
	KINF 151			Cannot schedule 20-21	Submitted
	KINF 160			Cannot schedule 20-21	Submitted
	KINF 161			Cannot schedule 20-21	Submitted
	KINF 180			Cannot schedule 20-21	Submitted
	KINF 181			Cannot schedule 20-21	Submitted
	KINF 190			Cannot schedule 20-21	Submitted
	KINF 190			Cannot schedule 20-21	Submitted
	KINF 192			Cannot schedule 20-21	Submitted
	KINF 195			Cannot schedule 20-21	Submitted
	KINF 220			Cannot schedule 20-21	Submitted
	KINF 240			Cannot schedule 20-21	Submitted
	KINF 244			Cannot schedule 20-21	Submitted
	KINF 260			Cannot schedule 20-21	Submitted
	KINF 280			Cannot schedule 20-21	Submitted
	KINT 100			Cannot schedule 20-21	Submitted

	KINT 240			Cannot schedule 20-21	Submitted
	KINT 241			Cannot schedule 20-21	Submitted
	KINT 242			Cannot schedule 20-21	Submitted
	KINT 243			Cannot schedule 20-21	Submitted
	NF 102				Submitted
	NF 103			Cannot schedule 20-21	
	NF 110			Cannot schedule 20-21	Submitted
	NF 150			Cannot schedule 20-21	Submitted
	NS 101A			Cannot schedule 20-21	Submitted
	NS 101L			Cannot schedule 20-21	Submitted
	NS 102A			Cannot schedule 20-21	Submitted
	NS 102L			Cannot schedule 20-21	Submitted
	NS 103A			Cannot schedule 20-21	Submitted
	NS 200A				Submitted
	NS 201A			Cannot schedule 20-21	Submitted
	NS 201L			Cannot schedule 20-21	
	NS 202L			Cannot schedule 20-21	Submitted
	NS 203A			Cannot schedule 20-21	Submitted
	NS 204A			Cannot schedule 20-21	
	NS 205A			Cannot schedule 20-21	Submitted
	PSCI 302			Cannot schedule 20-21	
	RCP 201			Cannot schedule 20-21	Submitted
	RCP 101				Submitted
	RCP 102				Submitted
	RCP 103			Cannot schedule 20-21	Submitted
	RCP 104			Cannot schedule 20-21	Submitted
	RCP 105			Cannot schedule 20-21	Submitted
	RCP 101				Submitted
	RCP 202			Cannot schedule 20-21	Submitted
	RCP 203				Submitted
	RCP 204			Cannot schedule 20-21	Submitted
	VN 109			Cannot schedule 20-21	Submitted
	VN 110			Cannot schedule 20-21	Submitted
	VN 111			Cannot schedule 20-21	Submitted
	VN 112			Cannot schedule 20-21	Submitted
	VN 113			Cannot schedule 20-21	Submitted
Arts & Humanities					
	ART 113			Cannot schedule 20-21	Submitted
	ART 116			Cannot schedule 20-21	Submitted
	ART 132			Cannot schedule 20-21	Submitted
	ART 213			Cannot schedule 20-21	Submitted
	ART 298			Cannot schedule 20-21	Submitted
	GER 101				Submitted
	MUS 106				Submitted
	MUS 131				Submitted
	MUS 132				Submitted
	MUS 231				Submitted
	MUS 292				Submitted
	MUSC 234				Submitted
	PHOT 107				Submitted
	PHOT 213			Cannot schedule 20-21	
	PHOT 213L			Cannot schedule 20-21	
	PHTC 102				Submitted

	PHTC 160				Submitted
	PHTC 201L				Submitted
	PHTC 246				Submitted
	THA 119A				Submitted
	THA 119B				Submitted
Math, Science & Engineering					
	AGRI 100			Cannot schedule 20-21	Submitted
	AGRI 102			Cannot schedule 20-21	
	AGRI 104			Cannot schedule 20-21	Submitted
	AGRI 110			Cannot schedule 20-21	Submitted
	AGRI 112			Cannot schedule 20-21	Submitted
	AGRI 130			Cannot schedule 20-21	Submitted
	AGRI 132			Cannot schedule 20-21	Submitted
	AGRI 153			Cannot schedule 20-21	Submitted
	AGRI 155			Cannot schedule 20-21	Submitted
	AGRI 210			Cannot schedule 20-21	Submitted
	AGRI 212			Cannot schedule 20-21	Submitted
	AGRI 220			Cannot schedule 20-21	Submitted
	MATH 102E			Cannot schedule 20-21	
	BIOL 100				Submitted
	BIOL 101L			Cannot schedule 20-21	Submitted
	BIOL 102				Submitted
	BIOL 103			Cannot schedule 20-21	Submitted
	BIOL 120				Submitted
	BIOL 202				Submitted
	BIOL 204				Submitted
	BIOL 205			Cannot schedule 20-21	Submitted
	CHEM 101				Submitted
	CHEM 102				Submitted
	CHEM 110				Submitted
	CHEM 120				Submitted
	CHEM 210				Submitted
	CHEM 220			Cannot schedule 20-21	Submitted
	ENGR 115			Cannot schedule 20-21	Submitted
	ENGR 120			Cannot schedule 20-21	
	ENGR 125			Cannot schedule 20-21	
	ENGR 130			Cannot schedule 20-21	Submitted
	ENGR 130L			Cannot schedule 20-21	Submitted
	ENGR 140			Cannot schedule 20-21	
	ENGR 185			Cannot schedule 20-21	Submitted
	ENGR 210			Cannot schedule 20-21	
	ENGR 215			Cannot schedule 20-21	Submitted
	ENGR 220L			Cannot schedule 20-21	Submitted
	ENGR 220PS			Cannot schedule 20-21	Submitted
	ENGR 230				Submitted
	MATH 020			Cannot schedule 20-21	
	MATH 021			Cannot schedule 20-21	
	MATH 070C			Cannot schedule 20-21	
	MATH 070D			Cannot schedule 20-21	
	MATH 102C			Cannot schedule 20-21	
	MATH 102D			Cannot schedule 20-21	
	MATH 102F			Cannot schedule 20-21	
	MATH 110				Submitted

	MATH 115				Submitted
	MATH 116				Submitted
	MATH 128				Submitted
	MATH 140				Submitted
	MATH 145				Submitted
	MATH 220				Submitted
	WDTO 115			Cannot schedule 20-21	Submitted
	WDTO 120			Cannot schedule 20-21	Submitted
Career & Technical Education					
	ABDY 112				Submitted
	ABDY 113			Cannot schedule 20-21	Submitted
	ABDY 115			Cannot schedule 20-21	Submitted
	ABDY 122			Cannot schedule 20-21	Submitted
	ABDY 123			Cannot schedule 20-21	Submitted
	ABDY 125			Cannot schedule 20-21	Submitted
	ABDY 212			Cannot schedule 20-21	Submitted
	ABDY 213			Cannot schedule 20-21	Submitted
	ABDY 215			Cannot schedule 20-21	Submitted
	ABDY 222			Cannot schedule 20-21	Submitted
	ABDY 223			Cannot schedule 20-21	Submitted
	ABDY 225			Cannot schedule 20-21	Submitted
	ACCT 115			Cannot schedule 20-21	
	ACCT 121			Cannot schedule 20-21	Submitted
	ACCT 201			Cannot schedule 20-21	Submitted
	ACRV 102				Submitted
	ACRV 112			Cannot schedule 20-21	Submitted
	ACRV 113			Cannot schedule 20-21	Submitted
	ACRV 115			Cannot schedule 20-21	Submitted
	ACRV 122			Cannot schedule 20-21	Submitted
	ACRV 123			Cannot schedule 20-21	Submitted
	ACRV 125			Cannot schedule 20-21	Submitted
	ACRV 198A				Submitted
	ACRV 212			Cannot schedule 20-21	Submitted
	ACRV 213			Cannot schedule 20-21	Submitted
	ACRV 222			Cannot schedule 20-21	
	ACRV 223			Cannot schedule 20-21	
	AERO 120			Cannot schedule 20-21	
	AERO 121			Cannot schedule 20-21	Submitted
	AERO 230			Cannot schedule 20-21	Submitted
	AERO 231			Cannot schedule 20-21	Submitted
	AERO 240			Cannot schedule 20-21	Submitted
	AERO 241			Cannot schedule 20-21	Submitted
	AFAB 110			Cannot schedule 20-21	Submitted
	AFAB 115				Submitted
	AFAB 120			Cannot schedule 20-21	Submitted
	AFAB 140			Cannot schedule 20-21	Submitted
	AFAB 210			Cannot schedule 20-21	
	AUTO 102			Cannot schedule 20-21	
	AUTO 103				Submitted
	AUTO 103L				Submitted
	AUTO 104				Submitted
	AUTO 106				Submitted
	AUTO 107				Submitted

	AUTO 107L				Submitted
	AUTO 110			Cannot schedule 20-21	
	AUTO 112			Cannot schedule 20-21	
	AUTO 113			Cannot schedule 20-21	
	AUTO 125			Cannot schedule 20-21	
	AUTO 127			Cannot schedule 20-21	
	AUTO 128			Cannot schedule 20-21	
	AUTO 130			Cannot schedule 20-21	
	AUTO 150			Cannot schedule 20-21	
	AUTO 151			Cannot schedule 20-21	
	AUTO 152			Cannot schedule 20-21	
	AUTO 153			Cannot schedule 20-21	
	AUTO 160				Submitted
	AUTO 175			Cannot schedule 20-21	
	AUTO 210				Submitted
	AUTO 220				Submitted
	BUS 101			Cannot schedule 20-21	Submitted
	BUS 105			Cannot schedule 20-21	Submitted
	BUS 111			Cannot schedule 20-21	Submitted
	BUS 113				Submitted
	BUS 201			Cannot schedule 20-21	Submitted
	BUS 212				Submitted
	CA 107			Cannot schedule 20-21	Submitted
	CA 111			Cannot schedule 20-21	Submitted
	CA 121			Cannot schedule 20-21	Submitted
	CA 131			Cannot schedule 20-21	Submitted
	CA 132			Cannot schedule 20-21	Submitted
	CA 151			Cannot schedule 20-21	Submitted
	CA 153			Cannot schedule 20-21	Submitted
	CA 173			Cannot schedule 20-21	
	CA 175			Cannot schedule 20-21	Submitted
	CA 185				Submitted
	CA 182				Submitted
	CA 221			Cannot schedule 20-21	Submitted
	CIS 113			Cannot schedule 20-21	Submitted
	CIS 123			Cannot schedule 20-21	Submitted
	CIS 141			Cannot schedule 20-21	
	CIS 157			Cannot schedule 20-21	Submitted
	CIS 159				Submitted
	CIS 161			Cannot schedule 20-21	Submitted
	CIS 173				Submitted
	CIS 174				Submitted
	CIS 175				Submitted
	CIS 187				Submitted
	CIS 250				Submitted
	DRFT 120			Cannot schedule 20-21	
	DRFT 130			Cannot schedule 20-21	
	DRFT 150			Cannot schedule 20-21	
	DRFT 230			Cannot schedule 20-21	
	DRFT 240			Cannot schedule 20-21	Submitted
	DRFT 250			Cannot schedule 20-21	
	ELEC 110			Cannot schedule 20-21	Submitted
	ELEC 115			Cannot schedule 20-21	Submitted

	ELEC 120			Cannot schedule 20-21	Submitted
	ELEC 130			Cannot schedule 20-21	Submitted
	ELTE 140			Cannot schedule 20-21	Submitted
	ELTE 101			Cannot schedule 20-21	Submitted
	ELTE 105			Cannot schedule 20-21	
	ELTE 110			Cannot schedule 20-21	
	ELTE 125			Cannot schedule 20-21	Submitted
	ELTE 130			Cannot schedule 20-21	Submitted
	ELTE 135			Cannot schedule 20-21	Submitted
	ELTE 180			Cannot schedule 20-21	Submitted
	ELTE 220			Cannot schedule 20-21	Submitted
	ELTE 235			Cannot schedule 20-21	Submitted
	ELTE 252			Cannot schedule 20-21	Submitted
	ELTE 254			Cannot schedule 20-21	Submitted
	ENGR 230			Cannot schedule 20-21	Submitted
	MGT 101				Submitted
	MGT 121				Submitted
	MGT 201				Submitted
	OT 101				Submitted
	OT 102			Cannot schedule 20-21	
	OT 103			Cannot schedule 20-21	
	OT 113			Cannot schedule 20-21	Submitted
	OT 121			Cannot schedule 20-21	Submitted
	OT 150			Cannot schedule 20-21	Submitted
	OT 152				Submitted
	OT 201			Cannot schedule 20-21	Submitted
	OT 205				Submitted
	OT 207				Submitted
	RE 101				Submitted
	RE 105				Submitted
	RE 111				Submitted
	RE 121				Submitted
	RE 131				Submitted
	RE 141				Submitted
	RE 161				Submitted
	WELD 101			Cannot schedule 20-21	Submitted
	WELD 110			Cannot schedule 20-21	Submitted
	WELD 120			Cannot schedule 20-21	Submitted
	WELD 130			Cannot schedule 20-21	Submitted
	WELD 212			Cannot schedule 20-21	Submitted
	WELD 230			Cannot schedule 20-21	Submitted
	WELD 240			Cannot schedule 20-21	Submitted
	WELD 260			Cannot schedule 20-21	Submitted
	WELD 261				Submitted
	WELD 262				Submitted
Rhetoric & Literacy					
	COMM 110	NEW			Submitted
	COMM 214			Cannot schedule 20-21	Submitted
	ESL 015CE				Submitted
	JOUR 121			Cannot schedule 20-21	Submitted
	JOUR 123			Cannot schedule 20-21	Submitted
	LAC 299				Submitted
	READ 095			Cannot schedule 20-21	

	READ 001				Submitted
	READ 100				Submitted
	READ 105				Submitted
Social & Behavioral Sciences					
	AJ 101			Cannot schedule 20-21	Submitted
	AJ 102				Submitted
	AJ 103			Cannot schedule 20-21	Submitted
	AJ 104			Cannot schedule 20-21	Submitted
	AJ 109			Cannot schedule 20-21	Submitted
	AJ 203				Submitted
	AJ 205				Submitted
	AJ 207			Cannot schedule 20-21	Submitted
	ANTH 110				Submitted
	CFE 101				Submitted
	CFE 103				Submitted
	CFE 111				Submitted
	CFE 113				Submitted
	ED 140			Cannot schedule 20-21	
	ED 145			Cannot schedule 20-21	
	HIST 116			Cannot schedule 20-21	Submitted
	ID 220				Submitted
	ID 230				Submitted
	ID 240				Submitted
	ID 250				Submitted
	ID 260				Submitted
	PHIL 108			Cannot schedule 20-21	Submitted
	PHIL 109			Cannot schedule 20-21	Submitted
	PSY 301			Cannot schedule 20-21	Submitted

V. 2019-2020 Programs by Division that need to be revised and submitted to AP&P

Program Title	Program Type	Status
Social and Behavioral Sciences		
Anthropology	AA-T	Submitted
Child and Family Education	AA	
Child and family Education	Cert	
Political Science	AA-T	Submitted
History	AA-T	
Psychology	AA-T	Submitted
Career and Technical Education		
Professional Bookkeeping	AS	Submitted
Professional Bookkeeping	Cert	Submitted
Refrigeration Specialist	Cert	
Aircraft Fab and Assembly	Cert	
Aircraft fabrication and Assembly	AS	
A&A General Aircraft Maintenance	Cert	
General Aircraft Maintenance Cert	Cert	Submitted
Business Administration	As-T	Submitted
General Business	Cert	Submitted
Computer Applications	AS	Submitted
Computer Applications	Cert	Submitted
Business Computer Information Science	AS	Submitted
Business Computer Information Science	Cert	
Electrical Technology Cert	Cert	Submitted
Electronics Technology	AS	Submitted

Real Estate Broker	Cert	Submitted
Real Estate Salesperson	Cert	Submitted
Rhetoric and Literacy		
Communication Studies	AA-T	Submitted
Health and Safety Sciences		
Firefighter Academy	Cet	Submitted
Yoga Instructor	Cert	Submitted
Radiologic Technology	AS	Submitted
Math Science and Engineering		
Landscape Construction	AS	Submitted
Chemistry	AS-T	
Engineering Technology	AS	Submitted
Engineering Technology	Cert	Submitted
Geography	AA-T	Submitted
Geographic Information Systems Local Cert	Cert	Submitted
Geology	AS-T	Submitted
Physics	AS-T	Submitted
Arts and Humanities		
Deaf Studies: Interpreter Training	AA	
Deaf Studies: Interpreter Training	Cert	
Economics	AA-T	
Spanish	AA-T	Submitted
Studio Arts	AA-T	Submitted
Philosophy	AA-T	Submitted

VI. Course Deactivations Impact on Other Programs/Courses

A. DM 206L

B. ENGR 115

1. Drafting/Computer Aided Design Certificate of Achievement: 18+ units
2. Drafting/Computer Aided Design Associate in Science
3. Engineering Technology Certificate of Achievement: 18+ units
4. Engineering Technology Associate in Science

C. ENGR 130L

1. Engineering Associate in Science
2. Mechanical Engineering Associate in Science

D. ENGR 215

E. MUSC 234

1. Commercial Music Associate in Arts
2. Commercial Music Level I - General Certificate of Achievement: 12-18 units
3. Commercial Music Level II - Performance Specialty Certificate of Achievement: 18+ units
4. Level I - General Certificate of Achievement: 18+ units
5. Level II - Performance Specialty Certificate of Achievement: 18+ units

F. PHTC 201L

G. AUTO 176

1. Driveability, Emissions, and Electrical Certificate of Achievement: 18+ units
2. Driveability, Emissions, and Electrical Associate in Science