CURRICULUM/GEN ED COMMITTEE a standing committee of the Education Advisory Committee Agenda January 7, 2009

Sylvania CC, Conference Rm B

Inactivations:

GD 223 - Graphic Design 6

Experimental:

OMT 199 Introduction to Ophthalmic Medical Technology MM 299R – 3D Character Modeling & Animation-Rigging

Old Business:

316. BI 200 – Prin of Ecology: Field Biology Contact/Credit Hour Change

90. BA 203- Introduction to International Business Course Revision – Outcomes

102. AM 101 – Engine Repair Related Instruction

103. AM 102 – Electrical Systems I Related Instruction

104. AM 103 – Engine Performance I Related Instruction

105. AM 104 – Steering and Suspension Systems I Related Instruction

106. AM 105 – Brake Systems I Related Instruction

107. AM 106 – Heating & Air Conditioning Related Instruction

108. AM 107 – Manual Transmission I Related Instruction

109. AM 108- Introduction to Automotive Technology

Related Instruction

110. AM 112 – Electrical Systems II Related Instruction

111. AM 113 – Engine Performance II Related Instruction

112. AM 114 – Steering Suspension II Related Instruction

113. AM 115 – Brakes II Related Instruction

114. AM 117 – Manual Transmissions II Related Instruction

115. AM 122 – Electrical III Related Instruction

116. AM 123 – Engine Performance III Related Instruction

117. AM 127 – Automatic Transmissions I Related Instruction

118. AM 133 – Engine Performance IV Related Instruction

119. AM 137 – Automatic Transmissions II Related Instruction

120. AM 143 – Engine Performance V Related Instruction

121. AM 153 – Engine Performance VI Related Instruction

122. AM 280A – Co-op Related Instruction

New Business:

135. ESOL 40 – Level 4 Reading Course Revision – Requisites

136. ESOL 40N – Level 4 Reading Course Revision – Requisites

137. ESOL 42 – Level 4 Writing Course Revision – Description, Requisites

138. ESOL 42N – Level 4 Writing Course Revision – Description, Requisites

139. ESOL 44 – Level 4 Communication Course Revision – Requisites

140. ESOL 44N – Level 4 Communication Course Revision – Requisites

141. ESOL 140 – American Culture/Communication Course Revision – Title, Requisites

142. ESOL 150 – Level 5 Reading Course Revision – Requisites

143. ESOL 150N – Level 5 Reading Course Revision – Requisites

144. ESOL 152 – Level 5 Writing Course Revision – Requisites

145. ESOL 152N – Level 5 Writing Course Revision – Requisites

146. ESOL 153 – Grammar 1 Course Revision – Requisites

147. ESOL 154 – Level 5 Communication Course Revision – Requisites

148. ESOL 154N – Level 5 Communication Course Revision – Requisites

149. ESOL 160 – Level 6 Academic Reading Course Revision – Requisites

150. ESOL 162 – Level 6 Academic Writing Course Revision – Requisites

151. ESOL 163 – Grammar 2 Course Revision – Requisites

152. ESOL 164 – Level 6 Academic Communication Course Revision – Requisites

154. ESOL 240 – American Culture/Communication II Course Revision – Title, Requisites

155. ESOL 250 – Level 7 Academic Reading Course Revision – Requisites

156. ESOL 252 – Level 7 Academic Writing Course Revision – Requisites

157. ESOL 254 – Level 7 Academic Communication Course Revision – Requisites

158. ESOL 260 – Level 8 Academic Reading Course Revision – Requisites

159. ESOL 262 – Level 8 Academic Writing Course Revision – Requisites

160. ESOL 264 – Level 8 Academic Communication Course Revision – Requisites

161. ESOL 265 – Level 8 Academic Communication Course Revision – Requisites

162. ESOL 267 – Level 8 Pronunciation Course Revision – Requisites

163. CAS 246 – Integrated Computer Projects Contact/Credit Hour Change

164. OS 120 – Business Editing Skills Course Revision - Number Change

165. RD 80 – Reading 80Course Revision – Description, Outcomes

166. RD 80 – Reading 80 Contact/Credit Hour Change

167. RD 80A – Reading 80A Course Revision – Description, Outcomes 168. RD 80A – Reading 80A Contact/Credit Hour Change

169. RD 90 – Reading 90Course Revision – Description, Outcomes

170. RD 90 – Reading 90 Contact/Credit Hour Change

171. RD 90A – Reading 90A Course Revision – Description, Outcomes

172. RD 90A – Reading 90A Contact/Credit Hour Change

173. WR 80 – Writing 80 Course Revision – Description, Outcomes

174. WR 80 – Writing 80 Contact/Credit Hour Change

175. WR 90 – Writing 90 Course Revision – Description, Outcomes

176. WR 90 – Writing 90 Contact/Credit Hour Change

177. MTH 20B – Basic Math Course Revision – Requisites

178. MTH 21C – Percentage and Statistics Course Revision – Requisites

179. MTH 22 – Measurements Course Revision – Requisites

180. MTH 22C – Measurements Course Revision – Requisites

181. MTH 23C – Introduction to Geometry Course Revision – Requisites

182. MTH 24C – Pre-Algebra Course Revision – Requisites

183. MTH 25C – Fractions Course Revision – Requisites 184. MTH 26C – Decimals Course Revision – Requisites

185. MTH 27C – Applications in Mathematics Course Revision – Requisites

186. RD 80A – Reading 80 Course Revision – Requisites

187. RD 80C – Reading 80 Course Revision – Requisites

188. RD 81A – Reading 81A Course Revision – Requisites

189. RD 82A – Reading 82A Course Revision – Requisites

190. RD 90A – Reading 90A Course Revision – Requisites

191. WR 80C – Writing 80 Course Revision – Requisites

192. GD 101- Macintosh for Graphic Designers Course Revision - Requisites

193. GD 114 – Introductory Typography Course Revision – Description

194. GD 116 – Intermediate Typography Course Revision – Description, Requisites

195. GD 120 – Graphic Design 1 Course Revision – Description

196. GD 122 – Graphic Design 2 Course Revision – Description, Requisites

197. GD 124 – Graphic Design 3Course Revision – Description, Requisites

198. GD 139 – Illustration for Graphic Designers Course Revision – Number, Requisites

199. GD 140 – Digital Page Design 1 Course Revision – Description, Requisites 200. GD 150 – Digital Illustration 1Course Revision – Description, Requisites

201. GD 151 – Digital Illustration 2Course Revision – Description, Requisites

202. GD 221 - Graphic Design 4
Course Revision – Description, Requisites

203. GD 222 - Graphic Design 5Course Revision – Description, Requisites

204. GD 228 – Professional Graphic Design Practices Course Revision – Description, Requisites

205. GD 229 – Portfolio Preparation Course Revision – Description

206. GD 241 – Digital Imaging I Course Revision – Number, Description, Requisites

207. GD 242 – Combined Graphic Programs Course Revision – Description, Requisites

208. GD 243 – Digital Imaging 2 Course Revision – Number, Description, Requisites

209. GD 244 – Preparing Files for Print Course Revision – Description, Requisites

210. GD 249 – Design Studio Course Revision – Description, Requisites

211. PE 182T – Tai Chi II New Course

212. PE 183Z – Tae Kwon Do III New Course

213. PE 185K – Ultimate Frisbee

New Course

214. PE 185M – Lacrosse – Beginning New Course

215. PE 185N – Lacrosse – Intermediate New Course

216. PE 186D – Ballroom Dance New Course

217. PE 186M - Tap Dance II

New Course

218. PE 186P - Pilates for Dancers

New Course

219. PE 186R - Hip Hop

New Course

220. EET 261 - Robotics

New Course

221. ID 125 – Computer Drafting for Interior Designers

Course Revision - Description

222. ID 131 - Introduction to Interiors

Course Revision - Requisites

223. ID 132 - Planning Interiors

Course Revision – Requisites

224. ID 135 – Pro Practice for Designers

Course Revision - Requisites

225. ID 138 - Intro Kitchen/Bath Planning

Course Revision - Title, Requisites, Outcomes

226. ID 234 - Advanced Interiors

Course Revision – Requisites

227. ID 238 - Advanced Kitchen & Bath Planning

Course Revision - Title, Requisites

228. J 202 – Information Gathering

Course Revision - Number, Title

229. DH 110 - Cariology

New Course

230. DH 102 - Dental Hygiene Theory II

Course Revision - Description, Outcomes

231. DH 105 - Dental Hygiene Practice II

Course Revision - Outcomes, Requisites

232. DH 121- Dental Health Education Course Revision – Title, Description, Outcomes

233. DH 121 – Dental Health Education Contact/Credit Hour Change

234. DH 201 – Dental Hygiene Theory IV Course Revision – Description, Outcomes

235. DH 202 – Dental Hygiene Theory V Course Revision – Description, Requisites, Outcomes

236. DH 202 – Dental Hygiene Theory V Contact/Credit Hour Change

237. DH 204 – Dental Hygiene Practice IV Course Revision – Description, Requisites, Outcomes

238. DH 205 – Dental Hygiene Practice V Course Revision – Description, Requisites, Outcomes

239. CJA 100 – Introduction to Professions in Criminal Justice Course Revision – Title, Description, Requisites

240. CIS 277D – Database Security New Course

241. CIS 122 – Software Design Course Revision – Description, Outcomes

242. MTH 65 – Introductory Algebra – 2nd Term Course Revision – Description, Outcomes

243. MTH 95 – Intermediate Algebra Course Revision – Description, Outcomes

Curriculum Request Form Contact/Credit Hour

Current Course

Number:

Bi 200

Current Course Title: Prin of Ecology:Field Biology

	Current	Proposed
Lecture Hours:	30	0
Lab Hours:	30	0
Lec/Lab Hours:	0	20-120
Hours:	6	2-12
Credits:	4	1-6

Reason for Change: The field biology course will be offered in a variety of field locations if we

have the flexibility to set the credit term-by-term. The credit value needs to match the depth and range of learning, which will vary from location

to location.

Are outcomes

affected?:

NO

Are degrees/certs

affected?:

No

Is there an impact on

other Dept/Campus?:

NO

Impact on

Dept/Campus:

n/a

NO

Is there potential

conflict with another

SAC?:

Impact on SACs:n/aImplem. Term:FallImplementation2008

Year, Implem. Year:

Contact Name: Dieterich Steinmetz
Contact Email: dsteinme@pcc.edu

CHANGE: Learning Outcomes

Current Course

BA 203

Number:

Current Course Title: Introduction to International Business

Current Learning
Outcomes:

Demonstrate an understanding of the economic theories on International trade development and investment

Communicate effectively using a basic International business vocabulary and become familiar with institutions and processes of International trade.

Demonstrate an understanding of the nature of the International business environment and its framework and the cultural diversity.

Proposed Learning Outcomes:

Communicate effectively using basic international business vocabulary enabling them to successfully follow and engage in higher-level international business courses.

Fully comprehend basic concepts of international business that will facilitate employment in entry-level positions in international trade and commerce.

Identify major governmental and non-governmental sources of information and import / export assistance and apply that knowledge through development of research reports tied to global business activity and country-specific business conditions.

Identify sources of information on cultural and business practice differences between countries enabling students to prepare themselves to do business with foreign nationals from those countries or brief other business managers on proper protocols for conducting business in those countries.

Use concepts of global business management as outlined in Domain 1 of the NASBITE Certified Global Business Professional Practice Delineation in order to successfully respond to questions specific to the global business management knowledge portion of the NASBITE Certified Global Business Professional exam.

Reason for Learning Outcomes Change:

PCC is aligning international business courses to the NASBITE Certified Global Business Professional (CGBP) certification in conjunction with the multi-year Department of Education Business in International Education (BIE) grant. BA 203 is specifically mapped to the Global Business

Management Domain of the CGBP Practice Delineation. The concepts addressed by the CGBP Practice Delineation are fully consistent with the current CCOG and both current and potential college level introductory texts on international business. Adding this language assures that future faculty preparing to teach BA 203 will be aware of the need to cover topics specific to the CGBP practice delineation.

Is there an impact on no other SACs?:

How other SACs may be impacted:

Is there an impact on no another dept or campus?:

How other Depts/Campuses will be impacted:

Request Term: winter Requested Year: 2009

Contact Name: Phil Seder

Contact E-Mail: phillip.seder@pcc.edu

Current Course

AM 101

Number:

Current Course Title: ENGINE REPAIR

Computation Hours: 9

Content (Activities,

Skills, Concepts,

manufactures/industry specifications.

etc.):

Students perform engine analysis/tests and compare readings to

Students measure engine components and compare results with

manufacturers/industry specifications.

Communication

Hours:

2

Content (Activities, Skills, Concepts,

etc.):

Students work teams communicate with staff to check out tools, school

cars, and have repair orders written for lab projects.

Students present a verbal report to the class on a subject of their choice

related to current industry technical advances, innovations, engine performance, and/or diagnostic or trouble shooting procedures related to

engine performance and/or repair.

Human Relations

Hours:

30

Content (Activities,

Skills, Concepts,

Contact Name:

Students work in teams to complete assigned lab projects.

Students work in teams and with staff members to bring school cars in /out of the shop for class lab projects.

etc.):

Russ Jones

Current Course

AM102

Number:

Current Course Title: ELECTRICAL SYSTEMS 1

Computation Hours:

Content (Activities,

Students check vehicle test results and compare results with manufactures/industry specifications.

Skills, Concepts, etc.):

Students learn and apply Ohms law theory

Communication

Hours:

2

Content (Activities,

Skills, Concepts,

etc.):

Students work teams communicate with staff to check out tools, school

cars, and have repair orders written for lab projects.

Students present a verbal report to the class on a subject of their choice related to current industry technical advances, innovations, safety standards, and/or diagnostic or trouble shooting procedures related to

vehicle electronic systems

Human Relations

Hours:

Content (Activities, Students work in teams to complete assigned lab projects.

Skills, Concepts,

Students work in teams and staff members to bring school cars in /out of

the shop for class lab projects.

etc.):

Contact Name: Russ Jones

Current Course

AM103

Number:

ENGINE PERFORMANCE I Current Course Title:

Computation Hours:

Content (Activities, Using engine performance test equipment (voltmeter, lab scope,

Skills, Concepts, etc.): secondary ignition scope and low amp current probe) students compare

vehicle ignition system test results to OEM specifications and industry

standards

Communication

Hours:

Content (Activities, Skills, Concepts, etc.): **Human Relations** 15

Hours:

Content (Activities, Students work in pairs or small groups to complete assigned lab

Skills, Concepts, etc.): projects.

Students work with lab partners, staff members, and their instructor to bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course

AM 104

Number:

Current Course Title: STEERING SUSPENSION I

Computation Hours: 3

Content (Activities,

Skills, Concepts, etc.):

2

Communication

Hours:

Content (Activities,

Skills, Concepts,

etc.):

Students work teams communicate with staff to check out tools, school cars, and have repair orders written for lab projects.

Students check vehicle test results and compare results with

Students present a verbal report to the class on a subject of their choice related to current industry technical advances, innovations. safety standards, and/or diagnostic or trouble shooting procedures

related to steering and/or suspension.

manufactures/industry specifications.

Human Relations

Hours:

15

Content (Activities,

Skills, Concepts,

etc.):

Students work in teams to complete assigned lab projects.

Students work in teams and staff members to bring school cars in

/out of the shop for class lab projects.

Russ Jones Contact Name:

Current Course

AM 105

Number:

Current Course Title: BRAKES I

Computation Hours: 6

Content (Activities, Students measure brake rotors and drums compare vehicle test results

Skills, Concepts, etc.): to manufactures specifications.

Students measure brake pad and shoe linings compare vehicle test

results to manufactures specifications.

Communication

Content (Activities,

Hours:

Students work teams communicate with staff to check out tools, school

Skills, Concepts, etc.): cars, and have repair orders written for lab projects.

Students present a verbal report to the class on a subject of their choice

related to current industry technical advances, innovations, safety standards, and/or diagnostic or trouble shooting procedures related to

steering and/or suspension.

Human Relations

15

2

Hours:

Content (Activities, Students work in teams to complete assigned lab projects.

Skills, Concepts, etc.): Students work in teams and staff members to bring school cars in /out of

the shop for class lab projects.

Contact Name: Russ Jones

Current Course Number: AM 106

Current Course Title: Heating and Air Conditioning

Computation Hours: 4

Content (Activities, Skills, Students compare vehicle test results to manufactures specifications.

Concepts, etc.):

Communication Hours: 11

Content (Activities, Skills, Students work teams and communicate with staff to check out tools,

Concepts, etc.): school cars, and have repair orders written for lab projects.

Students provide written documentation for part requests and verbally explain what parts, repairs and services are needed to

customer service person.

Human Relations Hours: 15

Content (Activities, Skills, Students work in teams to complete assigned lab projects.

Concepts, etc.): Students work in teams and staff members to bring school cars in /out

of the shop for class lab projects.

Students work with lab partners, staff members, and their instructor

to bring customer/school cars in /out of the shop for class lab

projects.

Contact Name: Russ Jones

Contact Email: <u>rjones@pcc.edu</u>

Current Course Number: AM 107

Current Course Title: MANUAL TRANSMISSIONS 1

Computation Hours: 3

Content (Activities, Skills,

Concepts, etc.): specifications and calculate torque multiplication ratios.

Communication Hours: 3

Content (Activities, Skills,

Concepts, etc.):

Students verbally explain power flow of various gear boxes

including transmissions, transaxles and differentials.

Students interpret and verbally explain test results from completed

Students compare transmission testing/measuring results to OEM

gear units.

Human Relations Hours: 15

Content (Activities, Skills,

Concepts, etc.):

Kills, St

Students work in teams to remove, inspect and replace vehicle

clutch assemblies and related components.

Contact Name: Russ Jones

Current Course

AM 108

Number:

Current Course Title: INTRODUCTION TO AUTOMOTIVE TECHNOLOGY

Computation Hours: 15

Content (Activities, Skills, Concepts,

etc.):

Students learn, review, and test basic math skills (addition, subtraction, multiplication, division, of whole numbers, fractions, and decimals) Students use precision measuring tools: inch/metric micrometers, rulers,

dial bore gauge, dial indicators, calipers.

Communication

Hours:

Content (Activities,

Skills, Concepts,

etc.):

Students work teams communicate with staff to check out tools, school

cars, and have repair orders written for lab projects.

Students present a verbal report to the class on a subject of their choice related to current industry employment opportunities, environmental standards, technical advances, innovations, safety standards, and/or

diagnostic or trouble shooting procedures.

Human Relations

Hours:

15

Content (Activities,

Students receive instruction in appropriate protocol for working in a

Skills, Concepts, diverse environment.

etc.): Students work in teams to complete assigned lab projects.

> Students work with lab partners, staff members, and their instructor to bring customer/school cars in /out of the shop for class lab projects.

Contact Name: **Russ Jones**

Current Course AM 112

Number:

Current Course Title: ELECTRICAL SYSTEMS II

2

15

Computation Hours: 3

Content (Activities, Students check vehicle test results and compare results with

Skills, Concepts, etc.): manufactures/industry specifications.

Students and apply Ohms law theory to vehicles

Communication

Hours:

Content (Activities, Students work teams communicate with staff to check out tools, school

Skills, Concepts, etc.): cars, and have repair orders written for lab projects.

Students present a verbal report to the class on a subject of their choice related to current industry technical advances, innovations, safety standards, and/or diagnostic or trouble shooting procedures related to

vehicle electronic systems.

Human Relations

Hours:

Content (Activities, Students work in teams to complete assigned lab projects.

Skills, Concepts, etc.): Students work in teams and staff members to bring school cars in /out of

the shop for class lab projects.

Contact Name: Russ Jones

Current Course AM 113

Number:

Current Course Title: ENGINE PERFORMANCE II

Computation Hours: 6

Content (Activities, Using various testing equipment (exhaust gas analyzers, scan tools and

Skills, Concepts, etc.): vacuum and pressure gauges) students compare vehicle emission

system test results to manufactures specifications

Communication Hours:

Content (Activities, Skills, Concepts, etc.):

Human Relations 15

Hours:

Content (Activities, Students work in pairs or small groups to complete assigned lab

Skills, Concepts, etc.): projects

Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course

AM 114

Number:

Current Course Title: STEERING SUSPENSION II

Computation Hours: 4

Content (Activities, Students check vehicle test results and compare results with

Skills, Concepts, etc.): manufactures/industry specifications.

Students compute/document labor hours, parts prices, and labor prices

on repair order for each vehicle worked on in the lab.

Communication

Hours:

Content (Activities, Students document inspection, repairs, service recommendations, and

Skills, Concepts, etc.): work performed daily on an electronic repair order including investigating

customer complaints, researching systems via Alldata and Mitchell and

TSB's

11

Students work teams communicate with staff to check out tools, school

cars, and have repair orders written for lab projects. Students write parts requests and verbally explain what

parts/repairs/service is needed to customer service personnel, and

instructor.

23

Human Relations

Content (Activities,

Hours:

Students work in teams to complete assigned lab projects.

Skills, Concepts, etc.): Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course

AM 115

Number:

Current Course Title: BRAKES II

Computation Hours: 4

Content (Activities, Students measure brake rotors and drums compare vehicle test results

Skills, Concepts, etc.): to manufactures specifications.

Students measure brake pad and shoe linings compare vehicle test

results to manufactures specifications.

Students compute/document labor hours, parts prices, and labor prices

on repair order for each vehicle worked on in the lab.

Communication

Hours:

11

Content (Activities,

Students document inspections, repairs, service recommendations, and Skills, Concepts, etc.): work performed daily on an electronic repair order including investigating

customer complaints, researching systems via Alldata and Mitchell and

TSB's

Students work teams communicate with staff to check out tools, school

cars, and have repair orders written for lab projects. Students write parts request, and verbally explain what

parts/repairs/service is needed to customer service personnel, and

instructor.

Human Relations

Hours:

23

Content (Activities, Students work in teams to complete assigned lab projects.

Skills, Concepts, etc.): Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course Number: AM 117

Current Course Title: MANUAL TRANSMISSIONS II

Computation Hours: 4

Content (Activities, Skills,

Concepts, etc.):

Students compare transmission testing/measuring results to OEM

specifications

Communication Hours: 13

Content (Activities, Skills,

Concepts, etc.):

Students verbally explain power flow of various gear boxes

including transmissions, transaxles and differentials.

Students interpret and verbally explain test results from completed

gear units.

Students deliver an oral presentation to the class.

Students correctly and completely fill out repair orders with labor

and parts.

Human Relations Hours: 23

Content (Activities, Skills,

Concepts, etc.):

Students work in teams to overhaul transmissions and transaxles. Students work in teams to remove, inspect and replace vehicle

clutch assemblies and related components.

Students work in teams to overhaul live gear units

Contact Name: Russ Jones

Current Course

AM 122

Number:

Current Course Title: ELECTRIAL III

Computation Hours: 4

Content (Activities, Students check vehicle test results and compare results with

Skills, Concepts, etc.): manufactures/industry specifications.

Students compute/document labor hours, parts prices, and labor prices

on repair order for each vehicle worked on in the lab.

Communication

Hours:

13

Content (Activities, Students document inspection, repairs, service recommendations, and Skills, Concepts, etc.): work performed daily on an electronic repair order including investigating

customer complaints, researching systems via Alldata and Mitchell and

TSB's

Students work teams communicate with staff to check out tools, school

cars, and have repair orders written for lab projects. Students write parts requests and verbally explain what

parts/repairs/service is needed to customer service personnel, and

instructor.

Human Relations

23

Hours:

Content (Activities, Students work in teams to complete assigned lab projects.

Skills, Concepts, etc.): Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course

AM 123

Number:

Current Course Title: ENGINE PERFORMANCE III

Computation Hours: 6

Content (Activities, Students perform a variety of tests on computer controlled fuel injection

Skills, Concepts, etc.): systems using scan tools, volt meters and lab scopes and compare test

results to OEM specifications and industry standards.

Communication Hours:

Content (Activities, Skills, Concepts, etc.):

Human Relations 15.

Hours:

Content (Activities, Students work in teams to complete assigned lab projects. Skills, Concepts, etc.): Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course Number: AM 127

Current Course Title: AUTOMATIC TRANSMISSIONS I

Computation Hours: 3

Content (Activities, Skills,

Concepts, etc.):

Students compare transmission testing/measuring results to OEM

specifications.

Communication Hours: 1

Content (Activities, Skills,

Students verbally explain power flow of various automatic

transmissions in all gear ranges.

Human Relations Hours: 15

Content (Activities, Skills,

Students work in teams to overhaul transmissions.

Concepts, etc.):

Concepts, etc.):

Students work in teams to remove, inspect, replace and test

vehicle transmission assemblies and related components.

Contact Name: Russ Jones
Contact Email: rjones@pcc.edu

Current Course Number: AM 133

Current Course Title: ENGINE PERFORMANCE IV

Computation Hours: 6

Content (Activities, Skills, Using all testing equipment and test procedures from Engine

Concepts, etc.): Performance I & III student test and compare results with

specifications.

Communication Hours:

Content (Activities, Skills,

Concepts, etc.):

Human Relations Hours: 15

Content (Activities, Skills, Students work in teams to complete assigned lab projects.

Concepts, etc.): Students work with lab partners, staff members, and their instructor

to bring customer/school cars in /out of the shop for class lab

projects.

Contact Name: Russ Jones

Current Course Number: AM 137

Current Course Title: AUTOMATIC TRANSMISSIONS II

Computation Hours: 4

Content (Activities, Skills, Students compare transmission testing/measuring results to

Concepts, etc.): OEM specifications.

Communication Hours: 11

Content (Activities, Skills, Students verbally explain power flow of various automatic

Concepts, etc.): transmissions in all gear ranges.

Students correctly and completely fill out repair orders with

labor and parts.

Human Relations Hours: 23

Content (Activities, Skills, Students work in teams to overhaul transmissions.

Concepts, etc.): Students work in teams to remove, inspect, replace and test

vehicle transmission assemblies and related components.

Contact Name: Russ Jones

Current Course

AM 143

Number:

Current Course Title:

ENGINE PERFORMANCE V

Computation Hours:

115.

Content (Activities,

Students compare vehicle test results to manufactures specifications

Skills, Concepts, etc.):

Communication

11

Hours:

Content (Activities,

Students will make two written reports on a pre-arranged topics related to

Skills, Concepts, etc.): engine performance diagnostics/service/repair.

Students document repairs and service work performed daily on an electronic repair order including investigating customer complaints, researching systems via Alldata and Mitchell and Technical Service

Bulletins.

Students provide written documentation for part requests and verbally explain what parts, repairs and services are needed to customer service

person.

Human Relations

Hours:

23

Content (Activities,

Students work in teams to perform engine performance service and repair

Skills, Concepts, etc.): on school owned and customer cars.

Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: F

Russ Jones

Current Course AM 153

Number:

Current Course Title: ENGINE PERFORMANCE VI

Computation Hours: 4

Content (Activities, Students compare vehicle test results to manufactures specifications

Skills, Concepts, etc.):

Communication Hours: 11

Content (Activities, Students will make two written reports on a pre-arranged topics related

Skills, Concepts, etc.): to engine performance diagnostics/service/repair.

Students document repairs and service work performed daily on an electronic repair order including investigating customer complaints,

researching systems via Alldata and Mitchell.

Students write repair and diagnostic information and verbally explain

what parts/repairs/service is needed to customer service person

Human Relations

Hours:

23

Content (Activities, Students work in teams to perform engine performance service and

Skills, Concepts, etc.): repair on school owned and customer cars.

Students work with lab partners, staff members, and their instructor to

bring customer/school cars in /out of the shop for class lab projects.

Contact Name: Russ Jones

Current Course Number: AM280A Current Course Title: CO-OP

Computation Hours: 1

Content (Activities, Skills, Concepts, etc.):

Student calculates hours worked and pay rate and compare it to

gross pay.

Communication Hours: 3.5

Content (Activities, Skills,

Concepts, etc.):

Concepts, etc.):

Students complete an interview with employer to set up details of

CO-OP.

In the co-op work book, students document twelve repair jobs

and do a self evaluation for each one.

Student completes an employer evaluation in co-op work book

when finished with co-op.

Student's employer completes an overall CO-OP evaluation and

reviews the evaluation with the student.

Human Relations Hours: 8

Content (Activities, Skills,

Students work with co-workers and/or supervisor to complete

assigned work projects.

Contact Name: Russ Jones

CHANGE:	Requisites
Current Course Number:	ESOL 40
Current Course Title:	Level 4 Reading
Current Prerequisites:	Prerequisites: ESOL placement test or instructor permission; concurrent placement in Level 4 Writing and Communication or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 30; AND concurrent placement in ESOL 42/42N and ESOL 44/44N or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill

rhill@pcc.edu

Contact E-Mail:

CHANGE:	Requisites
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Current Course Number: ESOL 40N

Current Course Title: Level 4 Reading

Current Prerequisites: Prerequisites: ESOL placement test or instructor

permission; concurrent placement in Level 4 Writing

and Communication or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 30; AND concurrent placement in

ESOL 42/42N and ESOL 44/44N or higher.

Will this impact other SACs?, Is there an No impact on other SACs?:

Will this impact other No Depts/Campuses?,Is there an impact on another dept or campus?:

Request Term: winter Requested Year: 2009

Contact Name: Roxanne Hill
Contact E-Mail: rhill@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: ESOL 42

Current Course Title: Level 4 Writing

Current Description: The fourth level of ESOL and the first of five-course sequence

that focuses on writing. Students develop intermediate writing skills. Introduction to the writing process. Descriptive and narrative paragraphs, authentic forms and formal letters. Review of basic grammar. Present perfect, present continuous, and past continuous. Writing and grammar taught in the context

of communicating in adult life roles.

Proposed Description: The fourth level of ESOL and the first of a five-course sequence

that focuses on writing. Introduction to the writing process.

Descriptive and narrative paragraphs and formal letters. Review of basic grammar. Introduction to present perfect and past continuous. Writing and grammar taught in the context of

communicating in adult life roles.

Reason for Description

Change:

We will no longer be teaching forms at this level and to omit

redundancy; that is, reference to intermediate writing is not

needed.

Current Prerequisites: Prerequisite: ESOL placement test or instructor permission;

concurrent placement in Level 4 Reading and Communication

or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful completion of

ESOL 30; AND concurrent placement in ESOL 40/40N and

ESOL 44/44N or higher.

Will this impact other SACs?, Is No

there an impact on other

SACs?:

Will this impact other No

Depts/Campuses?, Is there an impact on another dept or

campus?:

Requested Year:

Request Term:

winter

2009

CHANGE: Course Description, Requisites

Current Course Number: ESOL 42N

Current Course Title: Level 4 Writing

Current Description: The fourth level of ESOL and the first of five-course sequence

that focuses on writing. Students develop intermediate writing skills. Introduction to the writing process. Descriptive and narrative paragraphs, authentic forms and formal letters. Review of basic grammar. Present perfect, present continuous,

and past continuous. Writing and grammar taught in the context of communicating in adult life roles.

Proposed Description: The fourth level of ESOL and the first of a five-course sequence

that focuses on writing. Introduction to the writing process.

Descriptive and narrative paragraphs and formal letters. Review of basic grammar. Introduction to present perfect and past continuous. Writing and grammar taught in the context of

communicating in adult life roles.

Reason for Description

Change:

Forms are no longer being taught at this level. Reference to

intermediate writing is not needed.

Current Prerequisites: Prerequisite: ESOL placement test or instructor permission;

concurrent placement in Level 4 Reading and Communication

or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful completion of

ESOL 30; AND concurrent placement in ESOL 40/40N and

ESOL 44/44N or higher.

Will this impact other SACs?,Is No

there an impact on other

SACs?:

Will this impact other No

Depts/Campuses?, Is there an impact on another dept or

campus?:

Request Term: winter

Requested Year: 2009

CHANGE:	Requisites
Current Course Number:	ESOL 44
Current Course Title:	Level 4 Communication
Current Prerequisites:	Prerequisites: ESOL placement test or instructor permission; concurrent placement in Level 4 Reading and Writing or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 30; AND concurrent placement in ESOL 40/40N and ESOL 42/42N or higher.
Will this impact other SACs?, Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill

rhill@pcc.edu

Contact E-Mail:

CHANGE:	Requisites
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Current Course Number: ESOL 44N

Current Course Title: Level 4 Communication

Current Prerequisites: Prerequisites: ESOL placement test or instructor

permission; concurrent placement in Level 4 Reading

and Writing or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 30; AND concurrent placement in

ESOL 40/40N and ESOL 42/42N or higher.

Will this impact other SACs?, Is there an No

impact on other SACs?:

Will this impact other No

Depts/Campuses?, Is there an impact on

another dept or campus?:

Request Term: winter Requested Year: 2009

CHANGE:	Course Title, Requisites
Current Course Number:	ESOL 140
Current Course Title:	American Culture/Communication
Proposed Course Title:	American Culture/Communication 1
Proposed Transcript Title: Reason for Title Change:	The number is added to create consistency when there are two or more levels of a course.
Current Prerequisites:	Prerequisite: ESOL placement at ESOL 150, ESOL 152, ESOL 154 or higher; or instructor permission.
Proposed Prerequisites:	Prerequisite: placement in ESOL 150/150N and ESOL 152/152N and ESOL 154/154N or higher; OR instructor permission.
Will this impact other SACs?, Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill

Contact E-Mail:

rhill@pcc.edu

equisites

Current Course Number: ESOL 150

Current Course Title: Level 5 Reading

Current Prerequisites: Prerequisite: Placement test; concurrent placement in

Level Writing and Communication or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 40/40N; AND concurrent placement in ESOL 42/42N and ESOL 44/44N or

higher.

No

Will this impact other SACs?, Is there an No impact on other SACs?:

Will this impact other

Depts/Campuses?,Is there an impact

on another dept or campus?:

Request Term: winter Requested Year: 2009

Requisites

Current Course Number: ESOL 150N

Current Course Title: Level 5 Reading

Current Prerequisites: Prerequisite: Placement test; concurrent placement in

Level Writing and Communication or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 40/40N; AND concurrent placement in ESOL 42/42N and ESOL 44/44N or

higher.

Will this impact other SACs?, Is there an No impact on other SACs?:

Will this impact other No

Depts/Campuses?,Is there an impact

on another dept or campus?:

Request Term: winter Requested Year: 2009

CHANGE:	Requisites
Current Course Number:	ESOL 152
Current Course Title:	Level 5 Writing
Current Prerequisites:	Prerequisite: ESOL placement test; or instructor permission; concurrent placement into ESOL Level 4 Reading and Communication, or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 42/42N; and concurrent placement in ESOL 40/40N and ESOL 44/44N or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term: Requested Year:	winter 2009
Contact Name:	Roxanne Hill
Contact Marrie.	NUXALITIE MIII

rhill@pcc.edu

Contact E-Mail:

CHANGE:	Requisites
Current Course Number:	ESOL 152N
Current Course Title:	Level 5 Writing
Current Prerequisites:	Prerequisite: ESOL placement test; or instructor permission; concurrent placement into ESOL Level Reading and Communication, or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 42/42N; AND concurrent placement into ESOL 40/40N and ESOL 44/44N or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter

CHANGE:	Requisites
Current Course Number:	ESOL 153
Current Course Title:	Grammar 1
Current Prerequisites:	Prerequisite: placement in ESOL 160 levels or higher.
Proposed Prerequisites:	Prerequisite: placement in ESOL 40/40N and ESOL 42/42N and ESOL 44/44N or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	no
How other SACs may be impacted:	
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	no
How other Depts/Campuses will be impacted:	
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites

Current Course Number: ESOL 154

Current Course Title: Level 5 Communication

Current Prerequisites: Prerequisite: ESOL placement test or instructor

permission; concurrent placement in ESOL Level 4

Reading and Writing or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 44/44N; AND concurrent placement in ESOL 40/40N and ESOL 42/42N or

higher.

Will this impact other SACs?, Is there an No impact on other SACs?:

Will this impact other No

Depts/Campuses?,Is there an impact

on another dept or campus?:

Request Term: winter Requested Year: 2009

CHANGE:	Requisites
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Current Course Number: ESOL 154N

Current Course Title: Level 5 Communication

Current Prerequisites: Prerequisite: ESOL placement test or instructor

permission; concurrent placement in ESOL Level

4 Reading and Writing or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 44/44N; AND concurrent placement in ESOL 40/40N and ESOL 42/42N or

higher.

Will this impact other SACs?, Is there No

an impact on other SACs?:

Will this impact other No

Depts/Campuses?,Is there an impact

on another dept or campus?:

Request Term: winter Requested Year: 2009

Current Course Number: ESOL 160

Current Course Title: Level 6 Academic Reading

Current Prerequisites: Prerequisite: ESOL placement test; concurrent

placement in ESOL 152 and 154 or higher.

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 150/150N; AND concurrent placement in ESOL 152/152N and 154/154N or

higher.

Will this impact other SACs?,Is there an No

impact on other SACs?:

Will this impact other No Depts/Campuses?,Is there an impact on

another dept or campus?:

Request Term: winter Requested Year: 2008

CHANGE:	Requisites
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Current Course Number: ESOL 162

Current Course Title: Level 6 Academic Writing

Current Prerequisites: Prerequisite: ESOL placement test; concurrent

placement in ESOL 150 and 154 or higher

Proposed Prerequisites: Prerequisite: ESOL placement test OR successful

completion of ESOL 152/152N; AND concurrent placement in ESOL 150/150N and ESOL 154/154N or

higher.

Will this impact other SACs?, Is there an No impact on other SACs?:

Will this impact other No

Depts/Campuses?,Is there an impact

on another dept or campus?:

Request Term: winter Requested Year: 2009

CHANGE:	Requisites
Current Course Number:	ESOL 163
Current Course Title:	Grammar 2
Current Prerequisites:	Prerequisite: ESOL 173; or instructor permission
Proposed Prerequisites:	Prerequisite: Placement in ESOL 160 and ESOL 162 and ESOL 164 or higher. Does not replace courses in the core curriculum.
Will this impact other SACs?, Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 164
Current Course Title:	Level 6 Academic Communication
Current Prerequisites:	Prerequisite: ESOL placement test; concurrent placement in Level 5 Reading and Writing or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 154/154N; AND concurrent placement in ESOL 150/150N and ESOL 152/152N or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Course Title, Requisites
Current Course Number:	ESOL 240
Current Course Title: Proposed Course Title:	ESOL 240 American Culture/Communication II American Culture/Communication 2
Reason for Title Change:	This change is to make the number consistent throughout ESOL courses.
Current Prerequisites:	Prerequisites: ESOL placement at ESOL 250, ESOL 252, ESOL 254 or higher; or instructor permission.
Proposed Prerequisites:	Prerequisite: placement in ESOL 250 and ESOL 252 and ESOL 254 or higher; OR instructor permission.
Will this impact other SACs?,Is there an impact on other SACs?:	No
How other SACs may be impacted: Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill

Contact E-Mail:

rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 250
Current Course Title:	Level 7 Academic Reading
Current Prerequisites:	Prerequisite: ESOL placement test or instructor permission; concurrent placement in ESOL 162 and 164 or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test or successful completion of ESOL 160; AND concurrent placement in ESOL 162 and ESOL 164 or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term: Requested Year:	winter 2008
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 252
Current Course Title:	Level 7 Academic Writing
Current Prerequisites:	Prerequisites: ESOL placement test; concurrent placement in ESOL 160 and 164 or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 162; AND concurrent placement in ESOL 160 and ESOL 164 or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 254
Current Course Title:	Level 7 Academic Communication
Current Prerequisites:	Prerequisite: ESOL placement test; OR concurrent placement in ESOL 160 and 162 or higher.
Proposed Prerequisites:	Prerequisite: ESOL placement test OR successful completion of ESOL 164; AND concurrent placement in ESOL 160 and ESOL 162 or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 260
Current Course Title:	Level 8 Academic Reading
Current Prerequisites/Concurrent:	Prerequisites: ESOL placement test; OR completion of ESOL 252 and 254; OR placement into ESOL 262 and ESOL 264.
Proposed Prerequisites/Concurrent:	Prerequisite: ESOL placement test OR successful completion of ESOL 250; AND concurrent enrollment in ESOL 252 and ESOL 254 or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites	
Current Course Number:	ESOL 262	
Current Course Title:	Level 8 Writing	
Current Prerequisites/Concurrent:	Prerequisite: ESOL placement test; OR completion of ESOL 250 and 254; OR placement into ESOL 260 and 264.	
Proposed Prerequisites/Concurrent:	Prerequisite: ESOL placement test OR successful completion of ESOL 252; AND concurrent enrollment in ESOL 250 and ESOL 254 or higher.	
Will this impact other SACs?,Is there an impact on other SACs?:	No	
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No	
Request Term:	winter	
Requested Year:	2009	
Contact Name: Contact E-Mail:	Roxanne Hill rhill@pcc.edu	
Contact E Maii.	Imm © poo.odd	

CHANGE:	Requisites
Current Course Number:	ESOL 264
Current Course Title:	Level 8 Academic Communication
Current Prerequisites:	Prerequisite: ESOL placement test; OR concurrent placement in ESOL 250 and 252 or higher.
Proposed Prerequisites:	Prerequisites: ESOL placement test OR successful completion of ESOL 254; AND concurrent placement in ESOL 250 and ESOL 252 or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	no
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	no
Request Term:	spring
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 265
Current Course Title:	Level 8 Academic Communication
Current Prerequisites/Concurrent:	Prerequisites: ESOL placement test; OR concurrent placement in ESOL 250 and 252 or higher.
Proposed Prerequisites/Concurrent:	Prerequisite: ESOL placement test OR successful completion of ESOL 254; AND concurrent placement in ESOL 250 and ESOL 252 or higher.
Will this impact other SACs?, Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

CHANGE:	Requisites
Current Course Number:	ESOL 267
Current Course Title:	Level 8 Pronunciation
Current Prerequisites/Concurrent:	ESOL placement test; concurrent placement in ESOL 250 and 252 or higher.
Proposed Prerequisites/Concurrent:	Prerequisite: ESOL placement test OR successful completion in ESOL 254; AND concurrent placement in ESOL 250 and ESOL 252 or higher.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
Request Term:	winter
Requested Year:	2009
Contact Name:	Roxanne Hill
Contact E-Mail:	rhill@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course

CAS 246

Number:

Current Course

Integrated Computer Projects

Title:

	Current	Proposed
Lecture Hours:	40	30
Lec/Lab Hours:	0	20
Load:	40	50
Contact Hours:	4	5
Credits:	4	4

Reason for Change: The CAS 246 course is very work intensive. It should be weighted to

reflect the amount of work the students produce and instructors need to teach and evaluate. The courses are no longer just lecture hour courses. Students need to research, write, and use more computer skills than when

these courses were originally developed.

Are outcomes

NO

Are degrees/certs

No

affected?:

affected?:

Is there an impact on NO

other

Dept/Campus?:

Impact on

Dept/Campus:

Is there potential YES

conflict with another

SAC?:

Impact on SACs:

Implem. Term: Spring Implementation 2009

Year, Implem. Year:

Contact Name: Diane Shingledecker
Contact Email: <u>dshingle@pcc.edu</u>

mpassala@pcc.edu

Course Number CHANGE: **Current Course Number:** OS 120 Proposed Course Number: OS 220 **Current Course Title: Business Editing Skills** Will this impact other SACs?, Is there an impact on other SACs?: How other SACs may be impacted: Will this impact other Depts/Campuses?, Is there an no impact on another dept or campus?: How other Depts/Campuses will be impacted: Request Term: spring 2009 Requested Year: Contact Name: Passalacqua

Contact E-Mail:

CHANGE: Course Description, Learning Outcomes

Does this correspond with a

conversion request?:

YES

Current Course Number: RD 80

Current Course Title: Reading 80

Current Description: Instruction in vocabulary, dictionary use, motor skills,

comprehension, some study skills. Prerequisite: Placement into

RD 80.

Proposed Description: Begin to employ reading frequency and the use of complex texts,

focuses on building reading skills used in school and in daily life,

including comprehension, vocabulary, critical reading skills, information literacy and student success strategies.

Prerequisite: Placement into Reading 80.

Reason for Description

Change:

4 credit conversion with expanded curriculum.

Current Learning Outcomes: Articulate topic and main idea in a variety of reading materials.

Use reading for pleasure, learning, and intellectual stimulation.

Demonstrate successful college student behaviors.

Perform successfully in RD 90.

Proposed Learning Outcomes:

After explicit instruction, the student will be able to:

1. Begin to employ stages of reading--previewing, reading, review and reading strategies in order to improve comprehension, concentration, persistence and retention in a variety of academic and non-academic reading tasks. Make connections between text, the student's life, student's knowledge of the world, and other texts. Begin to identify interactions between relationship, richness, structure, style, vocabulary, and purpose within

complex texts. Begin to read with frequency.

2. Employ vocabulary development strategies to learn and use new words for greater comprehension and communication. Begin

to identify word parts.

- 3. Analyze texts in order to identify and articulate topic and main idea in a variety of academic and non-academic reading materials, distinguish fact from opinion, and determine the author's purpose. Begin to identify an author's implied meaning, identify and evaluate varied points of view, and acknowledge author's and reader's perspectives.
- 4. Begin to employ written evaluation, analysis, and reflection in response to various texts.
- 5. Use library resources, form a research question for academic and/or lifelong learning and use various sources in order to answer the question.
- 6. Exhibit habits that contribute to academic success, including engagement and intellectual curiosity. Employ active learning and study strategies for academic success. Use campus support services and other learning resources to help explore academic goals. Perform successfully in RD 90.

Reason for Learning Outcomes Change:

Expanded curriculum due to 4 credit conversion.

Will this impact other SACs?, Is there an impact on other SACs?:

No

No

Will this impact other Depts/Campuses?, Is there an impact on another dept or campus?:

Request Term: fall Requested Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact E-Mail: heike.spoddeck@pcc.edu, lorielly@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course Number: RD 80

Current Course Title: Reading 80

Current Proposed

Current Lecture Hours: 3 4
Total Contact Hours: 3 4
Current Credits: 3 4

Reason for Change: 4 credit conversion with expanded curriculum

Are outcomes affected?: YES
Are degrees/certs affected?: No
Is there an impact on other Dept/Campus?: NO

Impact on Dept/Campus:

Is there potential conflict with another SAC?: NO

Impact on SACs:

Implem. Term: Fall Implementation Year, Implem. Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact Email: heike.spoddeck@pcc.edu, lorielly@pcc.edu

CHANGE: Course Description, Learning Outcomes

Does this correspond with a YES

conversion request?:

Current Course Number: RD 80A

Current Course Title: Reading 80A

Current Description: Topics include vocabulary, dictionary use, motor skills,

comprehension, reading rate improvement, and study

skills. Prerequisite: Placement into RD 80.

Proposed Description: Begin to employ reading frequency and the use of

complex texts, focuses on building reading skills used in

school and in daily life, including comprehension,

vocabulary, critical reading skills, information literacy and

student success strategies.

Prerequisite: Placement into Reading 80.

Reason for Description

Change:

4 credit conversion with expanded curriculum.

Current Learning Outcomes: Articulate topic and main idea in a variety of reading

materials.

Use reading for pleasure, learning, and intellectual

stimulation.

Demonstrate successful college student behaviors.

Perform successfully in RD 90.

Proposed Learning Outcomes:

After explicit instruction, the student will be able to:

1. Begin to employ stages of reading--previewing, reading,

review and reading strategies in order to improve

comprehension, concentration, persistence and retention in a variety of academic and non-academic reading tasks.

Make connections between text, the student's life,

student's knowledge of the world, and other texts. Begin to

identify interactions between relationship, richness,

structure, style, vocabulary, and purpose within complex

texts. Begin to read with frequency.

- 2. Employ vocabulary development strategies to learn and use new words for greater comprehension and communication. Begin to identify word parts.
- 3. Analyze texts in order to identify and articulate topic and main idea in a variety of academic and non-academic reading materials, distinguish fact from opinion, and determine the author's purpose. Begin to identify an author's implied meaning, identify and evaluate varied points of view, and acknowledge author's and reader's perspectives.
- 4. Begin to employ written evaluation, analysis, and reflection in response to various texts.
- 5. Use library resources, form a research question for academic and/or lifelong learning and use various sources in order to answer the question.
- 6. Exhibit habits that contribute to academic success, including engagement and intellectual curiosity. Employ active learning and study strategies for academic success. Use campus support services and other learning resources to help explore academic goals. Perform successfully in RD 90.

Reason for Learning Outcomes Change:

Expanded curriculum due to 4 credit conversion.

Will this impact other No SACs?, Is there an impact on other SACs?:

Will this impact other No Depts/Campuses?,Is there an impact on another dept or campus?:

Request Term: fall Requested Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact E-Mail: heike.spoddeck@pcc.edu, lorielly@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course Number: RD 80A

Current Course Title: Reading 80A

Current Proposed Lec/Lab Hours: 6 8

Total Contact Hours: 6 8

Credits: 3 4

Reason for Change: 4 credit conversion with expanded curriculum.

Are outcomes affected?: YES
Are degrees/certs affected?: No
Is there an impact on other Dept/Campus?: NO

Impact on Dept/Campus:

Is there potential conflict with another SAC?: NO

Impact on SACs:

Implem. Term: Fall Implementation Year, Implem. Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact Email: heike.spoddeck@pcc.edu, lorielly@pcc.edu

CHANGE: Course Description, Learning Outcomes

Does this correspond with a

YES

conversion request?:

Current Course Number: RD 90

Current Course Title: Reading 90

Current Description: Instruction in reading improvement through work on vocabulary

development, motor skills, comprehension and some reading rate improvement. Prerequisite: Placement into RD 90 or successful

completion of RD 80.

Proposed Description: Focus on developing reading frequency and on improving reading

effectiveness for increasingly complex texts. Comprehension strategies, critical thinking skills, vocabulary development, information literacy, and student success strategies are

emphasized.

Prerequisite: Reading 80

Reason for Description

Change:

4 credit conversion with expanded curriculum.

Current Learning Outcomes: Find and articulate the main idea and major details in a variety of

written text: textbooks, literature, newspapers, and magazines.

Read critically and think critically, distinguishing fact from opinion

and determining the author's purpose and bias.

Use reading for pleasure, learning, and intellectual stimulation.

Employ vocabulary development strategies.

Adjust reading rate to the nature of the material.

Exhibit successful college student behaviors.

Perform successfully in Reading 115.

Proposed Learning Outcomes:

With instructor guidance, the student will be able to:

1. Develop stages of reading--previewing, reading, review and reading strategies in order to improve comprehension, control concentration, and increase persistence and retention in a variety

of academic and non-academic reading tasks. Analyze

connections between text, the student's life, student's knowledge

of the world, and other texts. Identify interactions between

relationship, richness, structure, style, vocabulary, and purpose within complex texts. Increase reading frequency. Adjust reading rate to the nature of the material.

- Increase use of vocabulary development strategies including denotation and connotation to learn and use new words in listening, speaking and writing. Increase word parts study.
- 3. Employ written evaluation, analysis, and reflection in response to various texts.
- 4. Analyze texts in order to identify and articulate explicit and implied main idea and major details in a variety of academic and non-academic reading materials, distinguish fact from opinion, determine the author's and reader's purpose, and distinguish between literal and figurative meaning. Begin to rely on information provided in text to substantiate thinking. Identify and evaluate varied points of view in different texts. Acknowledge author's and reader's perspective.
- 5. Use library resources, form a research question and select appropriate sources of information, using critical thinking to evaluate sources for academic and/or lifelong learning.
- 6. Exhibit habits that contribute to academic success, including engagement and intellectual curiosity. Employ active learning and study strategies for academic success. Use campus support services and other learning resources to help meet academic goals. Participate in a classroom learning community in a respective and responsive manner. Perform successfully in Reading 115.

Reason for Learning Outcomes Change:

Expanded curriculum due to 4 credit conversion.

Will this impact other SACs?, Is there an impact on other SACs?:

No

Will this impact other Depts/Campuses?, Is there an impact on another dept or campus?: No

Request Term: fall Requested Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact E-Mail: heike.spoddeck@pcc.edu, lorielly@pcc.edu

Curriculum Request Form Contac/Credit Hour Change

Current Course Number: RD 90

Current Course Title: Reading 90

Current Proposed 3 4

Lecture Hours: 3 4
Contact Hours: 3 4
Credits: 3 4

Reason for Change: 4 credit conversion with expanded curriculum.

Are outcomes affected?: YES
Are degrees/certs affected?: No
Is there an impact on other Dept/Campus?: NO

Impact on Dept/Campus:

Is there potential conflict with another SAC?: NO

Impact on SACs:

Implem. Term: Fall Implementation Year, Implem. Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact Email: heike.spoddeck@pcc.edu, lorielly@pcc.edu

CHANGE: Course Description, Learning Outcomes

Does this correspond with a

conversion request?:

YES

Current Course Number: 90A

Current Course Title: Reading 90A

Current Description: Reading improvement through work on vocabulary development,

motor skills, comprehension and reading rate. Prerequisite:

Reading placement test score above 35 or successful completion

of RD 80 with a "C" or better

Proposed Description: Focus on developing reading frequency and on improving reading

effectiveness for increasingly complex texts. Comprehension strategies, critical thinking skills, vocabulary development, information literacy, and student success strategies are

emphasized.

Prerequisite: Reading 80

Reason for Description

Change:

4 credit conversion with expanded curriculum.

Current Learning Outcomes: Find and articulate the main idea and major details in a variety of

written text: textbooks, literature, newspapers, and magazines.

Read critically and think critically, distinguishing fact from opinion

and determining the author's purpose and bias.

Use reading for pleasure, learning, and intellectual stimulation.

Employ vocabulary development strategies.

Adjust reading rate to the nature of the material.

Exhibit successful college student behaviors.

Perform successfully in Reading 115.

Proposed Learning Outcomes:

With instructor guidance, the student will be able to:

1. Develop stages of reading--previewing, reading, review and reading strategies in order to improve comprehension, control concentration, and increase persistence and retention in a variety

of academic and non-academic reading tasks. Analyze

connections between text, the student's life, student's knowledge

of the world, and other texts. Identify interactions between relationship, richness, structure, style, vocabulary, and purpose within complex texts. Increase reading frequency. Adjust reading rate to the nature of the material.

- 2. Increase use of vocabulary development strategies including denotation and connotation to learn and use new words in listening, speaking and writing. Increase word parts study.
- 3. Employ written evaluation, analysis, and reflection in response to various texts.
- 4. Analyze texts in order to identify and articulate explicit and implied main idea and major details in a variety of academic and non-academic reading materials, distinguish fact from opinion, determine the author's and reader's purpose, and distinguish between literal and figurative meaning. Begin to rely on information provided in text to substantiate thinking. Identify and evaluate varied points of view in different texts. Acknowledge author's and reader's perspective.
- 5. Use library resources, form a research question and select appropriate sources of information, using critical thinking to evaluate sources for academic and/or lifelong learning.
- 6. Exhibit habits that contribute to academic success, including engagement and intellectual curiosity. Employ active learning and study strategies for academic success. Use campus support services and other learning resources to help meet academic goals. Participate in a classroom learning community in a respective and responsive manner. Perform successfully in Reading 115.

Reason for Learning Outcomes Change:

Expanded curriculum due to 4 credit conversion.

Will this impact other no SACs?, Is there an impact on other SACs?:

Will this impact other Depts/Campuses?, Is there an impact on another dept or campus?:

No

Request Term: fall Requested Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact E-Mail: heike.spoddeck@pcc.edu, lorielly@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course Number: RD 90A

Current Course Title: Reading 90A

	Current	Proposed
Current Lec/Lab Hours:	6	8
Contact Hours:	6	8
Current Credits:	3	4

Reason for Change: 4 credit conversion with expanded curriculum.

Are outcomes affected?: YES
Are degrees/certs affected?: No
Is there an impact on other Dept/Campus?: NO

Impact on Dept/Campus:

Is there potential conflict with another SAC?: NO

Impact on SACs:

Implem. Term: Fall Implementation Year, Implem. Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact Email: heike.spoddeck@pcc.edu, lorielly@pcc.edu

CHANGE: Course Description, Learning Outcomes

Does this correspond with a

conversion request?:

YES

Current Course Number: WR 80

Current Course Title: Writing 80

Current Description: Instruction includes basic communication skills, language

mechanics, grammar, spelling, sentence structure and paragraph development. Prerequisite: Placement into WR 80 and RD 80.

Proposed Description: Includes instruction in basic communication skills, punctuation,

grammar, spelling, sentence structure and paragraph

development. In addition, students will practice developing and supporting ideas, organizing thoughts, and increasing college level vocabulary and student success strategies. Each student is required to attend two conferences with the instructor during the quarter. This course requires working through multiple drafts of several pieces of writing with time to separate the acts of writing and revising; reading of multiple texts is also required with time for rereading, reflection, response, interpretation, and analysis to

further writer's development and promote increasing

sophistication.

Prerequisite: Placement into WR 80 and RD 80.

Reason for Description

Change:

4 credit conversion with expanded curriculum

Current Learning Outcomes: Employ correct grammar and punctuation

2. Develop paragraphs that have appropriate topic sentences,

transitions, and ample support.

3. Demonstrate successful college behaviors: communication,

participation, responsibility, and time management.

4. Practice critical thinking in response to text.

5. Increase college level vocabulary.

6. Apply a working writing process with clear regard for the stages of invention, support/organization, drafting and revision

7. Perform successfully in WR 90

Proposed Learning Outcomes:

With explicit instruction and substantial in-class modeling, the student will be able to--

1. Begin to develop understanding and skill in grammatical conventions to produce more effective academic, professional, and personal writing. Begin to use college-level vocabulary.

- 2. Begin to understand the relationship between form and purpose in academic, professional, and creative contexts. Write paragraphs for a variety of purposes that have appropriate topic sentences, transitions, and ample support.
- 3. Respond in writing to a text and begin to practice critical thinking skills in written response to a text. Begin reading other writers as models.
- 4. Begin to apply a writing process with clear regard for the stages of invention, support/organization, drafting, and revision. Use beginning revision skills. Begin offering constructive feedback for peer writing in progress.
- 5. Adopt habits that improve academic success, including engagement and intellectual curiosity and employing active learning and study strategies for academic success. Use campus support services and other learning resources to explore academic goals. Perform successfully in Writing 90.

Reason for Learning Outcomes Change:

Expanded Curriculum due to 4 credit conversion

Current Prerequisites: Prerequisite: Placement into WR 80 and RD 80.

Proposed Prerequisites: Prerequisites: Placement into Writing 80 and Reading 80.

Will this impact other no SACs?,Is there an impact on

other SACs?:

Will this impact other no Depts/Campuses?, Is there an impact on another dept or campus?:

Request Term: fall Requested Year: 2010

Contact Name: Lily O'Rielly, Heiko Spoddeck
Contact E-Mail: heike.spoddeck@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course Number: WR 80

Current Course Title: Writing 80

Current Proposed

Lecture Hours: 3 4
Total Contact Hours: 3 4
Credits: 3 4

Reason for Change: 4 credit conversion with expanded curriculum

Are outcomes affected?:

Are degrees/certs affected?:

No
Is there an impact on other

NO

Dept/Campus?:

Impact on Dept/Campus:

Is there potential conflict with another

SAC?:

Impact on SACs: We have worked on alignment with the ABS

YES

program.

Implem. Term: Fall Implementation Year, Implem. Year: 2010

Contact Name: Lily O'Rielly, Heiko Spoddeck

Contact Email: heike.spoddeck@pcc.edu,lorielly@pcc.edu

CHANGE: Course Description, Learning Outcomes

Does this correspond with a

conversion request?:

YES

Current Course Number: WR 90

Current Course Title: Writing 90

Current Description: Instruction includes sentence structure, paragraph and essay

development, and written expression. Students can expect to increase working vocabulary and improve skills in basic communications. Prerequisite: Placement into WR 90 or

completion of WR 80 and placement into RD 90 or completion of

RD 80 with a "C" or better.

Proposed Description: Writing 90 includes instruction in grammar, punctuation, sentence

structure, essay development, critical thinking skills, and student success strategies. Each student is required to attend two conferences with the instructor during the quarter. This course requires working through multiple drafts of several pieces of writing with time to separate the acts of writing and revising; the reading of complex texts is also required--with time for rereading, reflection, response, interpretation, and analysis--to further

reflection, response, interpretation, and analysis--to further writer's development and promote increasing sophistication.

Reason for Description

Change:

4 credit conversion with expanded curriculum.

Current Learning Outcomes: Communicate in writing using a variety of sentence structures,

paragraphs, and short forms that

emphasize correct grammar, punctuation, coherence, and clarity.

Demonstrate critical thinking in written responses to text. Recognize and utilize pre-writing steps for composing a good

essay.

Utilize basic word processing in writing.

Demonstrate successful college student behaviors.

Perform successfully in Writing 115.

Proposed Learning Outcomes:

With instructor guidance and substantial in-class modeling, the

student will be able to--

1. Apply grammatical conventions to produce clearer, more effective academic, professional, and personal writing. Use college-level vocabulary in writing and employ a variety of sentence structures to write with increasing sophistication.

2. Explore a variety of forms for academic, professional, and

creative expression. Write paragraphs and short essays to meet a variety of writing goals or purposes.

- 3. Use other writers as models. Practice critical thinking skills in written response to a text. Apply beginning skills in summarizing, paraphrasing, and properly crediting sources. Write clear and focused summaries of texts.
- 4. Employ a writing process with clear regard for the stages of invention, support and organization, drafting and revision. Apply global revision skills. Offer constructive feedback for peer writing in progress. Interpret and apply feedback in revision.
- 5. Adopt habits to improve academic success, including engagement and intellectual curiosity and employing active learning and study strategies for academic success. Use campus support services and other learning resources to help establish academic goals. Perform successfully in Writing 115

Reason for Learning Outcomes Change:

4 credit conversion with expanded curriculum.

Will this impact other no SACs?,Is there an impact on

other SACs?:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or campus?:

Request Term: fall Requested Year: 2010

Contact Name: Lily O'Rielly, Heiko Spoddeck

Contact E-Mail: heike.spoddeck@pcc.edu, lorielly@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course Number: WR90

Current Course Title: Writing 90

Current Proposed
Lecture Hours: 3 4
Contact Hours: 3 4
Credits: 3 4

Reason for Change: 4 credit conversion with expanded curriculum.

Are outcomes affected?: YES
Are degrees/certs affected?: No
Is there an impact on other Dept/Campus?: NO

Impact on Dept/Campus:

Is there potential conflict with another SAC?: NO

Impact on SACs:

Implem. Term: Fall Implementation Year, Implem. Year: 2010

Contact Name: Heiko Spoddeck, Lily O'Rielly

Contact Email: heike.spoddeck@pcc.edu, lorielly@pcc.edu

CHANGE: Requisites

Current Course Number: MTH 20B

Current Course Title: Basic Math

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 10 or MTH 11 with a "C" or better and Reading COMPASS score 44-65 or successful completion of

RD 80 or ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

no

no

Will this impact other SACs?, Is there an impact on other SACs?:

there an impact on other SACS?.

Will this impact other Depts/Campuses?,Is there an

impact on another dept or

campus?:

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites

Current Course Number: MTH 21C

Current Course Title: Percentage and Statistics

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 11 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80

or ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

No

Will this impact other SACs?, Is there an impact on other SACs?:

Depts/Campuses?, Is there an impact on another dept or

Will this impact other

campus?:

No

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites
Current Course Number: MTH 22

Proposed Course Number:

Current Course Title: Measurements

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful completion

of MTH 11 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80 or ESOL 250

with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other No

Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites

Current Course Number: MTH 22C

Current Course Title: Measurements

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 11 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80

or ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?, Is there an impact on other SACs?:

No

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

No

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites

Current Course Number: MTH 23C

Current Course Title: Introduction to Geometry

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 11 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80

or ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?, Is there an impact on other SACs?:

No

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

No

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE:	Requisites
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Current Course Number: MTH 24C

Current Course Title: Pre-Algebra

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 11 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80

or ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other no

Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites

Current Course Number: MTH 25C

Current Course Title: Fractions

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 10 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80

or ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?, Is there an impact on other SACs?:

No

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

No

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites

Current Course Number: MTH 26C

Current Course Title: Decimals

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful compltion

of MTH 10 with a "C" or better and Reading COMPASS score 44-65 or successful completion of RD 80 or ESOL 250

with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?, Is there an impact on other SACs?:

No

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

No

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE: Requisites

Current Course Number: MTH 27C

Current Course Title: Applications in Mathematics

Current Prerequisites: Pre-Algebra COMPASS score 21-48 or successful

completion of MTH 11 with a "C" or better and Reading COMPAS score 44-65 or successful completion of RD 80 or

ESOL 250 with a "C" or better.

Proposed Prerequisites: (ABE 0750 or placement into MTH 20) and (RD 80 or ESOL

250).

Will this impact other SACs?, Is there an impact on other SACs?:

No

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

No

Request Term: spring Requested Year: 2009

Contact Name: Heiko Spoddeck

CHANGE:	Requisites
Current Course Number:	RD 80A
Current Course Title:	Reading 80
Current Prerequisites:	Placement into RD 80.
Proposed Prerequisites:	ABE 0751 or placement into RD 80.
Will this impact other SACs?,Is there an impact on other SACs?:	No
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
How other Depts/Campuses will be impacted:	
Request Term:	spring
Requested Year:	2009
Contact Name:	Heiko Spoddeck
Contact E-Mail:	heike.spoddeck@pcc.edu

CHANGE:	Requisites
Current Course Number:	RD 80C
Current Course Title:	Reading 80
Current Prerequisites:	Reading placement test score above 31 or successful completion of RD 70.
Proposed Prerequisites:	ABE 0751 or placement into RD 80.
Will this impact other SACs?,Is there an impact on other SACs?:	No
How other SACs may be impacted:	
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
How other Depts/Campuses will be impacted:	
Request Term:	spring
Requested Year:	2009
Contact Name:	Heiko Spoddeck
Contact E-Mail:	heike.spoddeck@pcc.edu

Requisites
RD 81A
Reading 81A
Placement into RD 80.
ABE 0751 or placement into RD 80.
no
no
spring
2009
Heiko Spoddeck
heike.spoddeck@pcc.edu

CHANGE:	Requisites
Current Course Number:	RD 82A
Current Course Title:	Reading 82A
Current Prerequisites:	Placement into RD 80.
Proposed Prerequisites:	ABE 0751 or placement into RD 80.
Will this impact other SACs?,Is there an impact on other SACs?:	No
How other SACs may be impacted:	
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No
How other Depts/Campuses will be impacted:	
Request Term:	spring
Requested Year:	2009
Contact Name:	Heiko Spoddeck
Contact E-Mail:	heike.spoddeck@pcc.edu

CHANGE:	Requisites
Current Course Number:	WR 80C
Current Course Title:	Writing 80
Current Prerequisites:	Writing placement test score above 31.
Proposed Prerequisites:	(ABE 0752 or placement into WR 80) and (ABE 0751 or placement into RD 80).
Will this impact other SACs?,Is there an impact on other SACs?:	No
How other SACs may be impacted:	
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	no
How other Depts/Campuses will be impacted:	
Request Term:	spring
Requested Year:	2009
Contact Name:	Heiko Spoddeck

Contact E-Mail:

heike.spoddeck@pcc.edu

ccutsfor@pcc.edu

CHANGE:	Requisites
Current Course Number:	GD 101
Current Course Title:	Macintosh for Graphic Designers
Current Prerequisites:	Placement into WR 115 or higher
Proposed Prerequisites:	Placement into WR 121 or higher
Is there an impact on other SACs?: How other SACs may be impacted:	no
Is there an impact on another dept or campus?	: no
How other Depts/Campuses will be impacted:	
Request Term:	spring
Requested Year:	2009
Contact Name:	Cece Cutsforth

Contact E-Mail:

CHANGE: Course Description

Current Course Number: GD 114

Current Course Title: Introductory Typography

Current Description: Designed to introduce type as a design element. This non-

computer course emphasizes exploration of letterforms through hand-rendering. Focuses on interaction of letterforms from single letters through multiple words.

Includes

font classification, composition and production techniques.

Proposed Description: Designed to introduce type as a design element. This non-

computer course emphasizes exploration of letterforms through hand-rendering. Focuses on interaction of letterforms from single letters through multiple words.

Includes

font classification, composition and production techniques.

Required for Graphic Design majors.

Reason for Description Change: Clarifying core program requirements

No

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

is?

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth
Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: GD 116

Current Course Title: Intermediate Typography

Current Description: An intermediate typography course continuing the study of

type as a design element. Concentration on typographic composition, hierarchy, type identification and typographic systems. Traditional and digital methods of production will be

used. Student required to use some page layout

software and output outside of class. Prerequisites: GD 120,

GD 114. Corequisite: GD 140

Proposed Description: An intermediate typography course continuing the study of

type as a design element. Concentration on typographic composition, hierarchy, type identification and typographic systems. Traditional and digital methods of production will be

used. Prerequisites: GD 101, 114, 120.

Prerequisite/Concurrent: GD 140

Reason for Description Change: Add new prerequisite, use Prerequisite/Concurrent status

instead of Corequisite. Delete unnecessary information.

Current Prerequisites: GD 120, 114

Proposed Prerequisites: GD 101, 114, 120

Proposed

GD 140

Prerequisites/Concurrent:

Current Corequisites: GD 140

Proposed Corequisites: None.

Will this impact other SACs?, Is there an impact on other SACs?:

No

No

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

How other Depts/Campuses will

be impacted:

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth
Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Description

Current Course Number: GD 120

Current Course Title: Graphic Design 1

Current Description: Introduces the basic concepts of graphic design, including

design elements and principles. Emphasizes the design process, developing an idea from thumbnail sketch, through tight roughs, to a comprehensive design. Focuses on the

importance of presentation, industry standards and professional

tools and techniques.

Proposed Description: Introduces the basic concepts of graphic design, including

design elements and principles. Emphasizes the design process, developing an idea from thumbnail sketch, through tight roughs, to a comprehensive design. Focuses on the importance of presentation, industry standards and professional

tools and techniques. Required for Graphic Design majors.

Reason for Description

Change:

Clarifying core program requirements

Will this impact other SACs?, Is No there an impact on other

SACs?:

Will this impact other No Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth
Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: GD 122

Current Course Title: Graphic Design 2

Current Description: Second in a series of six graphic design courses. Builds on

the basic concepts of graphic design. Emphasizes color, including color theory, vocabulary, color schemes, and the effects of color. Focuses on identifying graphic styles, brainstorming techniques, and introduces 3-dimensional design. Attention placed on design process, presentation, and

industry standards. Prerequisites: GD 120, GD 114.

Corequisite: GD 140

Proposed Description: Builds on the basic concepts of graphic design. Emphasizes

color, including color theory, vocabulary, color schemes, and the effects of color. Focuses on identifying graphic styles, brainstorming techniques, and introduces 3-dimensional design. Attention placed on design process, presentation, and

industry standards. Prerequisites: GD 101, 114, 120. Prerequisite/Concurrent: GD 140 and/or GD 150.

Reason for Description Change: Added new prerequisite course, use Prerequisite/Concurrent

status instead of Corequisite status. Delete outdated

information.

Current Prerequisites: GD 120, 114

Proposed Prerequisites: GD 101, 114, 120

Current None

Prerequisites/Concurrent:

Proposed GD 140 and/or GD150

Prerequisites/Concurrent:

Current Corequisites: GD 140

Proposed Corequisites: None

Will this impact other SACs?, Is No there an impact on other SACs?:

Will this impact other no

Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth
Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: GD 124

Current Course Title: Graphic Design 3

Current Description: Third in a series of six graphic design courses. Builds on

basic concepts of graphic design. Emphasizes research, identifying specific graphic design needs for a business, symbol design, and maintaining continuity while working with multiple colors, sizes and materials. Studies in-depth the relationships of type, layout and color in two- and three-dimensional graphic design projects. Prerequisites: GD 122,

140.

Proposed Description: Emphasizes research, identifying specific graphic design

needs for a business, symbol design, and maintaining continuity while working with multiple colors, sizes and

materials. Studies the relationships of type, layout and color in

two- and three-dimensional graphic design projects.

Prerequisites: GD 122, 140, 150. Prerequisite/Concurrent:

141, 151

Reason for Description Change: Added new prerequisite course, Added

Prerequisite/Concurrent courses. Deleted outdated

information and awkward wording.

Current Prerequisites: GD 122, 140

Proposed Prerequisites: GD 122, 140, 150

Current None

Prerequisites/Concurrent:

Proposed GD 141, 151

Prerequisites/Concurrent:

Will this impact other SACs?, Is No there an impact on other SACs?:

Will this impact other No

Depts/Campuses?, Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth
Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Number, Requisites Current Course Number: GD 139 GD 239 Proposed Course Number: **Current Course Title:** Illustration for Graphic Designers GD 120, ART 131 Current Prerequisites: Proposed Prerequisites: GD 124, 140 and ART 131 **Current Corequisites:** GD 140 Proposed Corequisites: None Will this impact other SACs?, Is there an impact on other SACs?: No How other SACs may be impacted: Will this impact other Depts/Campuses?, Is there an impact on No another dept or campus?: How other Depts/Campuses will be impacted: Request Term: fall Requested Year: 2008 Contact Name: Cece Cutsforth

Contact E-Mail:

ccutsfor@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: GD 140

Current Course Title: Digital Page Design 1

Current Description: Explores beginning level graphic design and publishing using

professional page layout software. Introduces typography design, basic page layout, computer file managmeent, professional methods of design organization, keyboard work

and the foundations of computer use in single-page

layouts. To be taken sequentially. Placement permission slip

required.

Prerequisites: GD 101, GD 114 and GD 120.

Proposed Description: Explores beginning level graphic design and publishing using

professional page layout software. Introduces typography design, basic page layout, computer file managmeent, professional methods of design organization, keyboard work

and the foundations of computer use in single-page

layouts. Placement permission slip required. Prerequisites: GD 101, GD 114 and GD 120. Prerequisite/Concurrent: 122

Reason for Description Change: Added new Prerequisite/Concurrent. Simplify course

description.

Current Prerequisites: GD 101, 114, 120

Proposed Prerequisites: GD 101, 114, 120

Current Prerequisites/Concurrent: none

Proposed GD 122

Prerequisites/Concurrent:

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other

Depts/Campuses?, Is there an impact on another dept or

campus?:

campus :

No

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth
Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: GD 150

Current Course Title: Digital Illustration 1

Current Description: Course explores the basic tools and techniques of Adobe

> Illustrator and its use in creating appropriate solutions to graphic design problems. To be taken sequentially. Placement permission slip required. Prerequisite: GD 140.

Proposed Description: Course explores the basic tools and techniques of Adobe

> Illustrator and its use in creating industry specific solutions to graphic design problems. Placement permission slip required. Prerequisites: GD 101, GD 114 and GD 120.

Prerequisite/Concurrent: GD 122

Reason for Description Change: Clarifying course description and changing Prerequisite

status to Prerequisite/Concurrent status and adding

additional course to Prerequisite/Concurrent

Current Prerequisites: GD 140

Proposed Prerequisites: Prerequisites: GD 101, GD 114 and GD 120

Current Prerequisites/Concurrent: none

Proposed Prerequisite/Concurrent: GD 122

Prerequisites/Concurrent:

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other No

Depts/Campuses?, Is there an

impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

Contact Name: Cece Cutsforth

Contact E-Mail: ccutsfor@pcc.edu

CHANGE: Course Description, Requisites

Current Course Number: GD 151

Current Course Title: Digital Illustration 2

Current Description: Course explores advanced tools and techniques of Adobe

Illustrator, and its use in creating solutions to complex graphic design problems. To be taken sequentially. Placement permission

slip required. Prerequisite: GD 150

Proposed Description: Course explores advanced tools and techniques of Adobe

Illustrator, and its use in creating solutions to complex graphic design problems. To be taken sequentially. Placement permission slip required. Prerequisite: GD 150, Prerequisite/Concurrent: GD

160

Reason for Description

Change:

Fixing published typo, adding prerequisite/concurrent

Current Prerequisites: GD 150

Proposed Prerequisites: GD 150

Current None

Prerequisites/Concurrent:

Proposed GD 160

Prerequisites/Concurrent:

Is there an impact on other no

SACs?:

How other SACs may be

impacted:

Is there an impact on another no

dept or campus?:

How other Depts/Campuses

will be impacted:

Request Term: fall Requested Year: 2008

CHANGE: Course Description, Requisites

Current Course Number: GD 221

Current Course Title: Graphic Design 4

Current Description: Second-year course focusing on Publication Design. Single-page

and multiple-page projects will emphasize hierachy, eyeflow, structure and organizaton. Projects, lessons and exercises are intended to build on first-year skills in typography and design using professional page layout software. Advanced computer production techniques build on previous coursework. To be taken concurrently with GD 241. Prerequisites: GD 124 and 141;

second-year standing in the Graphic Design program.

Proposed Description: Second-year course focusing on publication design. Single-page

and multiple-page projects will emphasize hierachy, eyeflow, structure and organization. Projects, lessons and exercises are intended to build on first-year skills in typography and design using professional page layout software. Advanced computer production techniques build on previous coursework. Required:

Second-year standing in the Graphic Design program.

Reason for Description

Change:

Capitalization and spelling. Deleting prerequisites and clarifying

entrance requirement.

Current Prerequisites: GD 124 and 141

no

Proposed Prerequisites: None

Will this impact other

SACs?, Is there an impact on

other SACs?:

Will this impact other no

Depts/Campuses?,Is there an

impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

CHANGE: Course Description, Requisites

Current Course Number: GD 222

Current Course Title: Graphic Design 5

Current Description: Second-year course focusing on Logo Design and Identity

Systems. Create design solutions to communicate client and product image through logos, logotypes, icons, and symbols. Projects, lessons and exercises draw on previous coursework in

typography and design. Prerequisites: GD 150, 241,

221; second-year standing in the Graphic Design program.

Proposed Description: Second-year course focusing on logo design and identity

systems. Create design solutions to communicate client and product image through logos, logotypes, icons, and symbols. Projects, lessons and exercises draw on previous coursework in typography and design. Required: Second-year standing in the

Graphic Design program. Prerequisites: GD 221.

Current Prerequisites: GD 150, 241, 221

Proposed Prerequisites: GD 221

Will this impact other No

SACs?,Is there an impact on

other SACs?:

Will this impact other No Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

CHANGE: Course Description, Requisites

Current Course Number: GD 228

Proposed Course Number:

Current Course Title: Professional Graphic Design Practices

Current Description: Prepare self-promotion resume packages, visit graphics

businesses and receive industry insights from guest

speakers. Offered to

second-year, graduating Graphic Design majors intending to seek employment in the industry. To be

taken concurrently with GD 222. Prerequisites: GD 150, 221, 241.

Proposed Description: Prepare self-promotion resume packages, visit graphics

businesses and receive industry insights from guest

speakers speakers. Offered to

second-year, graduating Graphic Design majors intending to seek employment in the industry. Prerequisites: GD 221. Prerequisite/Concurrent: GD

222, 242, 243, 244

Reason for Description Change: Add Prerequisite/Concurrent status. Edit description to

clarify.

Current Prerequisites: GD 150, 221, 241

Proposed Prerequisites: GD 221

Current Prerequisites/Concurrent: None

Proposed Prerequisites/Concurrent: GD 222, 242, 243, 244

Will this impact other SACs?, Is there

an impact on other SACs?:

No

No

How other SACs may be impacted:

Will this impact other

Depts/Campuses?, Is there an impact

on another dept or campus?:

Request Term: fall Requested Year: 2008

CHANGE: Course Description

Current Course Number: GD 229

Current Course Title: Portfolio Preparation

Current Description: Develop a professional portfolio comprised of design work that

may be revised, redone or created. Define employment goals and participate in practice interviews and critiques. Offered to second-year, graduating Graphic Design majors intending to

seek employment in the industry. To be taken concurrently with GD 223. Prerequisite: GD 228.

Proposed Description: Develop a professional portfolio comprised of design work that

may be revised, redone or created. Define employment goals and participate in practice interviews and critiques. Offered to second-year, graduating Graphic Design majors intending to seek employment in the industry. Prerequisite: GD 228.

Reason for Description

Change:

Edit to simplify copy

Will this impact other SACs?,Is No there an impact on other

SACs?:

Will this impact other No Depts/Campuses?, Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

CHANGE: Course Number, Course Description, Requisites

Current Course Number: GD 241

Proposed Course Number: GD 160

Current Course Title: Digital Imaging 1

Current Description: Using professional software to explore digital image editing,

photo manipulation and layer compositing. File formats, techniques and tools most used by graphic designers are

emphasized. Projects are designed

to achieve basic understanding of the software. Placement permission slip required. Prerequisites: Second year status in the Graphic Design Program

required and GD 150.

Proposed Description: Using professional software to explore digital image editing,

photo manipulation and layer compositing. File formats, techniques and tools most used by graphic designers are

emphasized. Placement permission slip required. Prerequisite/Concurrent: GD 141and/or ART 151

Reason for Description Change: Edit course description for clarity. Course changed from

second year course to first year course.

Current Prerequisites: GD 150

Proposed Prerequisites: None

Current Prerequisites/Concurrent: None

Proposed GD 141 and/or ART 151

Prerequisites/Concurrent:

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other No

Depts/Campuses?, Is there an impact on another dept or

campus?:

Request Term: fall
Requested Year: 2008

CHANGE: Course Description, Requisites

Current Course Number: GD 242

Current Course Title: Combined Graphic Programs

Current Description: Create graphic elements in multiple programs and explore

importing, exporting and assembling in other programs. Techniques are used to study cross-application issues. Placement permission slip required. Prerequisites: GD 241

and GD 150.

Proposed Description: Create graphic elements using multiple programs and

explore importing, exporting and assembling issues.

Placement permission slip required. Prerequisites: GD 141,

151, 221. Prerequisite/Concurrent: GD 260

Reason for Description Change: Prereg course number change. Simplifying course

description.

No

Current Prerequisites: GD 241, 150

Proposed Prerequisites: GD 141, 151, 221

Current Prerequisites/Concurrent: None

Proposed GD 260

Prerequisites/Concurrent:

Will this impact other SACs?,Is No

there an impact on other SACs?:

Will this impact other Depts/Campuses?,Is there an

impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

CHANGE: Course Number, Course Description, Requisites

Current Course Number: GD 243

Proposed Course Number: GD 260

Current Course Title: Digital Imaging 2

Current Description: Introduces advanced techniques in color correction and image

manipulation for print and web-based graphics. The study of masks, channels and advanced selection methods will be

incorporated in professional-level design projects. Export formats and cross-application issues are covered. Prerequisites: Second

year standing in Graphic Design Program and GD 241.

Proposed Description: Introduces advanced techniques in color correction and image

manipulation for print and web-based graphics. The study of masks, channels and advanced selection methods will be

incorporated in professional-level design projects. Export formats and cross-application issues are covered. Required: Second year standing in the Graphic Design program. Prerequisites: GD

160.

Reason for Description

Change:

Prerequisite course number change.

Current Prerequisites: GD 241

Proposed Prerequisites: GD 160

Proposed Corequisites: NO

Will this impact other no

SACs?,Is there an impact on

other SACs?:

How other SACs may be

impacted:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or

campus?:

How other Depts/Campuses

will be impacted:

Request Term: fall Requested Year: 2008

CHANGE: Course Description, Requisites

Current Course Number: GD 244

Current Course Title: Preparing Files for Print

Current Description: Presents the process graphics for print go through after the

design phase. From correctly preparing design in the digital environment for successful printing on commercial presses to the business roles of the designer, the printer and the

service bureau. Prerequisite: GD 222.

Proposed Description: Presents the production processes which follow the design

phase. Correctly preparing design in the digital environment for successful printing on commercial presses. The business roles of the designer, the printer and the service bureau will

be covered. Prerequisite/Concurrent: GD 221.

Reason for Description Change: Better wording and correct prerequisite.

No

Current Prerequisites: GD 222

Proposed Prerequisites: None

Current Prerequisites/Concurrent: None

Proposed GD 221

Prerequisites/Concurrent:

Will this impact other SACs?, Is No there an impact on other SACs?:

·

Will this impact other Depts/Campuses?,Is there an

impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

CHANGE: Course Description, Requisites

Current Course Number: GD 249

Current Course Title: Design Studio

Current Description: Exercise graphic design theory in actual client-directed

projects. Course is set up to simulate a working design studio providing the opportunity to experience the requirements and roles of a designer in the field, as well as the administrative tasks. Emphasizes client communication and professional practices. Acceptable substitution: PT280 Cooperative Work Experience. Second year status in the Graphic Design

program required. To be taken concurrently with GD 221 and

150.

Proposed Description: Explore graphic design theory in actual client-directed

projects. Course is set up to simulate a working design studio providing the opportunity to experience the requirements and roles of a designer in the field, as well as the administrative tasks. Emphasizes client communication and professional practices. Acceptable substitution: GD 280A Cooperative Education: Graphic Design. Required: Second year standing in the Graphic Design program. Prerequisite/Concurrent: GD

221, 244.

Reason for Description Change: Course number change. Edit for consistency.

No

Current None

Prerequisites/Concurrent:

Proposed GD 221, 244

Prerequisites/Concurrent:

Will this impact other SACs?, Is no there an impact on other SACs?:

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2008

Course number: PE182 T

Course title: Tai Chi II

Transcript title: Tai Chi II

Course credits: 1

Lab contact hrs: 30

Course description: Continue the exploration of theories and movement principles

introduced in Tai Chi I. Reinforce and expand upon the basic techniques to develop a solid foundation for life-long practice of

Tai Chi.

Prerequisites coreq concurrent: PE182 S (Tai Chi) or instructor approval

Intended outcomes: • Perform advanced postures to demonstrate a deeper

connection to the Tai Chi form and movements.

• Integrate advanced breathing and relaxation techniques with

Tai Chi form and movements.

Apply Tai Chi theory and techniques to enhance daily living

and to help maintain lifetime fitness.

Outcomes assessment

strategies:

Learned new forms, skills, and techniques

• Improvement on basic and previously learned skills

Application of prior skills/techniques

Attendance

• Participate in, and contribute to, class discussions and

activities

Skill assessment through demonstration.

Practical exams.

Open to learn new concepts

Course content and skills: • Corre

Correct alignment

Footwork patterns

Body positions

Leg and arm positions

• Warm-up\cool down

Kinesthetic memory

Coordination of legs, arms, body

Breath awareness

Continuous flow of movement

Mind-body connection

• Principles of safety in movement

Tai Chi vocabulary

Short Form

COMPETENCIES AND SKILLS

- Demonstrate correct technique in beginning Tai Chi steps and postures with the following elements
- o Leg, arm and body positions
- o Attention to intent
- o Incorporation of visualization
- o Steps in relationship to breath rhythm
- o Awareness of combative applications
- o Stretches
- o Level changes
- o Weight changes
- o Directional changes
- o Connecting steps
- Repeat Tai Chi steps and postures
- Identify steps, positions, and postures visually and aurally
- Examine and discuss Tai Chi principles

Reason for new course: To allow students to advance in Tai Chi and build upon their

Tai Chi skills and knowledge base.

How course will be taught: Campus

Reason for other:

Where and how the course

This course would transfer as an elective. Western, U of O, and transfer within ous of highered: PSU offer advance Tai Chi course which this course could

transfer over to.

Proof of course transferable: Catalog for Western, U of O, and PSU show adv. Tai Chi

courses at similar 100 course level. Direct transferability has

not been confirmed with these institutions.

Gened status or cultural

diversity sought:

no

NO

Explanation if there are similar

courses existing in other

programs or disciplines at pcc:

Explanation if they have consulted with sac chairs of other programs regarding

potential impact:

NO

NO

Explain if there are any potential impact on another department or campus:

Implemented term or year

requested:

Spring 2009

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE183 Z

Course title: Tae Kwon Do III

Transcript title: Tae Kwon Do III

Course credits: 1

Lab contact hrs: 30

Course description: Expand students' knowledge of Tae Kwon Do techniques

beyond the basics. Learn new applications while strengthening

your self defense skills. Continuing rank advancement is

encouraged.

Prerequisites coreq concurrent: PE183Y (Tae Kwon Do II) or instructor approval

Intended outcomes: •Use learned skills to help maintain lifetime fitness.

•Apply new and previous learned skills, techniques, and

knowledge in belt rank advancement.

•Properly apply acquired skills, techniques, and knowledge in

self-defense situations.

Outcomes assessment strategies:

Learned new forms and self-defense skills

• Improvement on basic and previously learned skills

Application of prior skills/techniques

Attendance

• Participate in, and contribute to, class discussions and

activities

• Skill assessment through demonstration.

Practical exams.

Open to learn new concepts

Course content and skills: Warm-ups and cool-downs

• Conditioning, stretching, and endurance development

• Body mechanics and alignment development

• Discuss differences between Tae Kwon Do, Judo, Karate,

Aikido, Boxina, etc.

History and traditions of Tae Kwon Do

• Differences between traditional Tae Kwon Do and Olympic

Tae Kwon Do

• Ki Bon (basics) blocks, kicks, punches, and combinations

• Poomse (forms) long sets of prearranged movements in Tae

Kwon Do

- Dare Ee On choreographed 3-step fighting techniques
- Tumbling and controlled falling
- Combination punching
- Safety concerns
- · Blocking and evading an attacker

COMPETENCIES/SKILLS:

- Practice warm-ups, cool-downs
- Select appropriate conditioning, stretching, and endurance exercises
- Demonstrate correct body mechanics and alignment
- Interpret differences between various techniques of the martial arts
- Demonstrate Ki Bon
- Demonstrate Poomse
- Demonstrate Dare Ee On
- Utilize correct tumbling and fall techniques
- Demonstrate correct and effective punching, blocking, and evading

Reason for new course:

To allow students the opportunity to expand their Tae Kwon Do knowledge and techniques. The additional course offering with also allow to work towards belt advancement.

How course will be taught:

Campus

Where and how the course

This course would transfer as an elective. PSU does offer an transfer within ous of highered: advance Tae Kwon Do course which this course could transfer over to.

Proof of course transferable:

Catalog for PSU shows Adv. Tae Kwon Do at same level (PE185). PCC's number is PE183Z. Direct transferability has not been confirmed with PSU.

Gened status or cultural

diversity sought:

no

NO

Explanation if there are similar

courses existing in other programs or disciplines at pcc:

Explanation if they have consulted with sac chairs of other programs regarding

NO

potential impact:

Explain if there are any potential impact on another department or campus:

NO

Implemented term or year

requested:

Spring 2009

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu

Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE 185 K

Course title: Ultimate Frisbee

Transcript title: Ultimate Frisbee

Course credits: 1

30 Lab contact hrs:

Course description: Provides instruction in skills, drills and game play for the game of

Ultimate Frisbee. Students will learn the rules, strategy team play as

well as concept of team organization.

Intended outcomes: Improve life long fitness skills

Apply the value and benefits of Ultimate Frisbee

Develop skills, terminology and techniques for the game

Outcomes assessment

strategies:

Physical skill Assessments

Written exams Participation

Course content and skills: Warm up and cool down

Fundamental skills of Ultimate Frisbee

Play/game strategies Safety concepts

Fundamental, rules, terminology and sportsmanship

Reason for new course: ran course as PE 199 for two terms

How course will be taught: Campus

Reason for other:

one hour PE credit Where and how the

course transfer within ous

of highered:

Proof of course similar to other transferable PE credits

transferable:

Gened status or cultural no

diversity sought:

Implemented term or year Spring 09

requested:

Submitter: Moe O'Connor From: moconnor@pcc.edu
Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE185 M

Course title: Lacrosse – Beginning

Transcript title: Lacrosse – Beginning

Course credits: 1

Lab contact hrs: 30

Special fee:

Course description: Includes basic history, terminology, etiquette, strategies and skills of

game. May be played on outdoor field or altered for indoor play during

adverse weather conditions.

Intended outcomes: • Develop skills for maintaining lifelong fitness

• Use basic lacrosse skills, terminology, rules, and techniques for

lacrosse play.

• Utilize learned teamwork skills in life situations.

Outcomes assessment

strategies:

Attendance

Skill assessment

• Examination – qualitative and/or quantitative

• Basic rule use

Game/play participation

Course content and skills:

Warm-ups, cool-downs

• Beginning physical skills of lacrosse

Beginning play strategies

• Fundamental rules, terminology, and sportsmanship

Safety concepts

COMPETENCIES/SKILLS:

• Practice warm-ups, cool-downs

Perform beginning physical skills of lacrosse

• Apply basic rule use in play

Participate in team play

• Demonstrate basic game strategies

Reason for new course: Lacrosse is the fastest growing high school sport in the United States.

Many of the high schools in the PCC district have both boy's and girl's lacrosse teams. Offering this course will help keep PCC up to date

with sports offerings in the community.

How course will be

taught:

Campus

Reason for other:

Where and how the course transfer within ous of highered:

This course would transfer as an elective to to all OUS institutions.

Proof of course transferable:

A similar course could not be found in my search of major OUS institutions. However, most all institutions offer a variety of physical activity (PA) courses that are also not found at other institutions. These PA courses are commonly accepted as elective credits when transferred. Lacrosse is the fasted growing sport in the United States, and I'm sure similar offerings will forth coming with the increasing demand from those entering OUS institutions.

Gened status or cultural no

diversity sought:

Explanation if there are similar courses existing in other programs or disciplines at pcc:

NO

Explanation if they have NO consulted with sac chairs of other programs regarding potential impact:

Explain if there are any NO

another department or campus:

Implemented term or year requested:

potential impact on

Spring 2009

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu

Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE185 N

Course title: Lacrosse - Intermediate

Transcript title: Lacrosse - Intermediate

Course credits: 1

Lab contact hrs: 30

Course description: Builds further on the beginning techniques of the game. Emphasizes

> team play, special situations and officiating. Includes basic history, terminology, etiquette, strategies and skills of game. May be played on outdoor field or altered for indoor play during adverse weather

conditions.

Prerequisites coreq concurrent:

Beginning Lacrosse or instructor permission.

Intended outcomes: Develop skills for maintaining lifelong fitness

> • Use acquired lacrosse skills, terminology, rules, and techniques for lacrosse play.

• Utilize learned teamwork skills in life situations.

Outcomes assessment

strategies:

Attendance

Skill assessment

Examination – qualitative and/or quantitative

• Basic rule use

Game/play participation

Course content and skills:

• Warm-ups, cool-downs

• Intermediate physical skills of lacrosse

• Intermediate play strategies

• Fundamental rules, terminology, and sportsmanship

• Basic principles of offense/defense

Safety concepts

COMPETENCIES/SKILLS:

- Practice warm-ups, cool-downs
- Perform intermediate physical skills of lacrosse
- Apply basic rule use in play
- Participate/lead in team play

• Demonstrate intermediate game strategies

Reason for new course: Intermediate lacrosse allows those who already know the basics,

and/or have taken beginning lacrosse, to advance their game play,

skills, and knowledge of the game.

How course will be

taught:

Campus

Where and how the course transfer within ous of highered:

This course would transfer as a physical activity elective to most all OUS institutions.

Proof of course transferable:

A similar course could not be found in my search of major OUS institutions. However, most all institutions offer a variety of physical activity (PA) courses that are also not found at other institutions. These PA courses are commonly accepted as elective credits when transferred. Lacrosse is the fasted growing sport in the United States, and I'm sure similar offerings will forth coming with the increasing demand from those entering OUS institutions.

Gened status or cultural No diversity sought:

Explanation if there are similar courses existing in other programs or disciplines at pcc:

Explanation if they have NO consulted with sac chairs of other programs regarding potential impact:

Explain if there are any potential impact on another department or campus:

NO

NO

Implemented term or year requested:

Spring 2009

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu

Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE186 D

Course title: Ballroom Dance

Transcript title: Ballroom Dance

Course credits: 1

Lab contact hrs: 30

Course description: Introduces the fundamental principles of Ballroom Dance.

Emphasis placed on proper partnering, style, and phrasing. Focus on the elementary steps of Foxtrot, Waltz, Swing, Cha-

Chas, and Rumba.

Intended outcomes: 1. Use and increased spatial awareness, musicality, and

coordination in order to build social connections, and help make

social choices.

2. Apply learned history, origin, and precise styling of each dance to increase an understanding of Ballroom Dance as an art form

and how it fits with other areas of dance.

3. Use developed skills in freestyle dancing to promote creative

problem solving.

4. Utilize learned dance skills to help maintaining fitness and

health.

Outcomes assessment

strategies:

Attendance and participation

Creative projects

Practical evaluation (exercise, floor work)

Group or individual choreography

Written exam Research paper

Course content and skills: 1. Basic skill introduction and/or review

2. new pattern presentation

3. practice with rotation of partners

4. develop both leading and following skills

5. freestyle dancing and practice time

Reason for new course: To stay current with tends in dance and to help build the Dance

and PE program.

How course will be taught: Campus

Where and how the course transfer within ous of

highered:

Ballroom Dance is one of the most popular dance courses offered and is transferable to most all OUS institutions as an elective physical activity credit. Some may accept the transfer as an elective towards their dance program.

Proof of course transferable: Catalogs

Gened status or cultural

diversity sought:

no

Explanation if there are similar courses existing in other programs or disciplines

at pcc:

Yes. Dance offers the same course. This course will be cross-

listed with Dance.

Explanation if they have consulted with sac chairs of other programs regarding

potential impact:

Yes. It has been agreed to cross-list the course to help build both Dance and PE programming.

Explain if there are any potential impact on another

department or campus:

NO

Implemented term or year

requested:

Spring 2009

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu

Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE186 M

Course title: Tap Dance II

Transcript title: Tap Dance II

Course credits: 1

Lab contact hrs: 30

Course description: Continues the development of tap dance techniques beyond the

introductory level. Further develops a sense of rhythm, musicality,

and tap sounds. Learn basic through intermediate levels of

traditional tap steps, rhythm tap combination, and complete dances.

Prerequisites coreq

concurrent:

Recommended courses: Tap I (D175A or PE186K) or equivalent.

Intended outcomes:

1. Adapt rhythms and musical genres to specific tap styles in order

to understand the connection between creativity, movement, and

musicality in the world.

2. Apply learned history, origin, and precise styling for each dance in order to enhance the understanding of Tap Dance as an art form.

3. Use basic improvisational skills in order to promote creative

problem solving.

4. Utilize learned dance skills to help maintaining fitness and health.

Outcomes assessment

strategies:

Attendance and participation

Creative projects

Practical evaluation (exercise, floor work)

Group or individual choreography

Written exam Research paper

Course content and skills: Principles of basic Tap Dance techniques:

Warm up sequences Correct alignment Proper stretches

Singles sound tap steps: rudiments Shuffles, flaps, and simple combinations

Foot, body, and arm positions

Weight changes

Moving steps and combinations (forward, backward, and sideways)

Connecting steps to create dances

Improvisation as a learning and choreographic tool

Spatial awareness

Dance class structure and classroom etiquette

Concepts of rhythm and musicality: Learn musical counting of tap steps Synchronize tap steps to music

Acapella tapping, synchronizing tap sounds

Listening skills: to music, solo tap sounds, group tap sounds Explore more challenging tempo changes, accents, syncopation, and silence.

Explore time steps: single, double, triple

Explore a variety of musical styles: jazz, blues, swing, funk, waltz, etc.

Improvisation: counting musical bars, when to start and end

Competencies and skills:

Successfully execute clean, clear tap sounds

Identify and demonstrate understanding of complex tap step

Execute intermediate tap dance combinations

Perform traveling tap dance steps

Recognize a variety of musical styles: jazz, blues, swing, funk, waltz. etc.

Demonstrate complete tap dances

Participate in tap improvisation with rhythmic tap complexities Coordinate foots sounds with more complicated arm and body movements

Memorize and retain combinations quickly

Reason for new course:

In expanding Dance program, it was found Tap did not have an intermediate level, unlike other genres of dance. This course will allow students to expand their knowledge and skills as well as balance the dance courses offered.

How course will be taught: Campus

Reason for other:

transfer within ous of

highered:

Where and how the course Direct transfer into U of O and WOU. Offered at both the major and nonmajor levels. It is a required course at both institutes dance programs. It will transfer to PSU and an elective to their Dance minor program and as a physical activity elective to most all OUS institutions.

Proof of course

Catalogs

transferable:

Gened status or cultural

diversity sought:

no

Explanation if there are

similar courses existing in

Yes. Dance offers the same course. This course will be cross-listed with the corresponding Dance course.

other programs or disciplines at pcc:

Explanation if they have

Yes. To enhance both the PE and Dance programs, this course will consulted with sac chairs of be cross-listed with the corresponding Dance course.

other programs regarding potential impact:

Explain if there are any NO potential impact on another department or campus:

Implemented term or year Spring 2009

requested:

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu

Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE 186P

Course title: Pilates For Dancers

Transcript title: Pilates For Dancers

Course credits: 1

Lab contact hrs: 30

Course description: Builds on concepts and skills in the Pilates Method of

conditioning. Designed to continue to increase cores strength and stabilization, by challenging one's body to further its range of motion. This course provides knowledge and skills in non-impact whole body exercise that includes standing variations to further challenge the students as it pertains to dance. Benefits include core strength and stabilization, muscle tone,

flexibility, improved posture and body/mind awareness.

Prerequisites coreq

concurrent:

PE 182U or instructor permission

Addendum to course

description:

Intended outcomes: Use improved core strength, muscle balance, control, and

body awareness to improve general dance techniques and

skills.

Apply exercise variations built upon Pilates' concepts that include a greater range of motion in order to improve safety

issues for dancer.

Course activities and

design:

Outcomes assessment

strategies:

1. Attendance and participation

2. Exams – quantitative and/or qualitative.

3. Demonstrative exercises.

Course content and

skills:

Breathing exercises War-up exercise

Joint release exercise Stabilization exercises Correct alignment Parallel and turnout of the legs

Body positions

Leg and arm positions Kinesthetic memory

Coordination of the legs, arms, and body

Mind-body connection

Reason for new course: Pilates classes are taught and focused on in the general

fitness and health offerings. This course will directly concentrate on fitness and safety for dancers. As we are building our dance program, we need courses that support the

student's and their structure/bodies.

How course will be

taught:

Campus

Reason for other:

Where and how the course transfer within ous of highered:

This course transfer as an elective to all OUS institutions for both dance majors and non-majors.

Proof of course transferable:

Discussions with University of Oregon, Western Oregon, and Portland State University – which all have dance majors or minors - have confirmed the course is useful and transferable.

Gened status or cultural no

diversity sought:

Explanation if there are

Similarities in that Dance will be offering the same course, in similar courses existing which this course will be cross-listed with.

in other programs or disciplines at pcc: Explanation if they have Yes. This course will be cross-listed with the same offering

consulted with sac

chairs of other programs regarding potential

impact:

Explain if there are any

potential impact on another department or

campus:

Implemented term or

year requested:

Spring 2009

in Dance.

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu

Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Course number: PE186 R

Course title: Hip Hop

Transcript title: Hip Hop

Course credits: 1

Lab contact hrs: 30

Course description: Introduces the fundamental principles and skills of Hip Hop dance.

Emphasis placed on development of correct technique, strength, flexibility, musicality, and individual expression through movement.

Focus on Hip Hop elements, culture and terminology.

Intended outcomes:

1. Draw from Hip Hop dance skills to understand Hip Hop as a

cultural phenomenon and how Hip Hop fists into the American

culture

2. Apply acquired kinesthetic awareness, coordination, and

memorization from increasingly difficult movement phases in order

to apply the process of sequencing to other areas of life.

3. Use basic learned improvisational skills in order to promote

creative problem solving.

4. Use developed skills to help maintain physical fitness.

Outcomes assessment

strategies:

Attendance and participation

Creative projects

Practical evaluation (exercise, floor work)

Group or individual choreography

Written exam Research paper

Course content and skills: Structure

Warm up Isolations

Strengthening exercises and floor work prep

Locking or other upper body work

Skill development

Longer phrases and/or choreography

Improvisation
Cool down/stretch

Movement

Axial and locomotor movements

Ability to subdivide duple pulse, use accent, and syncopated

rhythms Isolations

Demonstrate different qualities of movement

Use waving, locking, and other arm gestures specific to Hip Hop

vocabulary

Basic floor work: six step, CC, and freezes

"Uprock" or "Toprock" movements

Improvised sequences and/or musical interpretation

Skill acquisition and replication

Longer phrase work or choreography as a class

Theory

Different elements of Hip Hop including, but not limited to: DJ/MC,

Graffiti, and Dance.

History and development of Hip Hop from 1070's to present

Contemporary trends in Hip Hop

Reason for new course: To stay current with cultural trends in dance and to help build the

dance program.

How course will be taught: Campus

Reason for other:

transfer within ous of

highered:

Where and how the course Direct transfer to U of O and Western University. Accepted as dance elective at PSU and general physical activity transfer

elective at most all OUS institutions.

Proof of course transferable: Catalogs

Gened status or cultural

diversity sought:

no

Explanation if there are similar courses existing in

other programs or disciplines at pcc:

Yes. Dance offers the same course. This course will be crosslisted with Dance Hip Hop.

Yes. The course will be cross-listed with Dance Hip Hop and

Explanation if they have consulted with sac chairs of taught as one course. other programs regarding

potential impact:

Explain if there are any

potential impact on another department or campus:

Implemented term or year

requested:

NO

Spring 2009

Submitter: Marc Spaziani

From: marc.spaziani@pcc.edu Sac chair: Marc Spaziani

Sac chair email: marc.spaziani@pcc.edu

Sac admin liason name: John Saito

Sac admin liason email: john.saito15@pcc.edu

Curriculum Request Form New Course

EET 261 Course number: Course title: **Robotics** Transcript title: **Robotics** Course credits: 4 30 Lec contact hrs: 30 Lab contact hrs: Special fee: Course description: Introduces foundational concepts in building and programming robots. Students program microcontrollers and configure electronic components to enable robotic activity. In addition, projects with operation/maintenance/troubleshooting/repair of industrial robots or using robotics training modules will also be employed. Prerequisites coreq Prerequisite: EET255, EET 242. concurrent: Addendum to course description: Intended outcomes: . Build and test robotic circuits and programming code to enable LED lighting, digital pushbuttons, motion controls, digital displays, measuring of light, frequency and sound. . Operate/maintain/troubleshoot/repair industrial robots or robotics training modules Course activities and Course includes a 3-hour per week laboratory that demonstrates a variety of control systems and methods described in the course. design: Outcomes assessment The evaluation procedure will include examinations, lab exercises, and homework assignments. The instructor will provide specific evaluation strategies: information during the first week of class. 1) Introduction to Microcontrollers Course content and

a. Installing Software

skills:

- b. Introducing ASCII Code
- 2) Enabling and Disabling Lights
- a. Building and testing LEDS
- b. Counting and repeating
- c. Bi-color LEDs
- 3) Building Pushbutton Controls
- a. Testing pushbuttons with LEDs
- b. Reaction Timer Test
- 4) Controlling Motion
- a. Microcontrolled Motion
- b. Controlling and testing servos
- c. Converting position to motion
- 5) Measuring Rotation
- a. Adjusting dials and monitoring machines
- b. Building and testing potentiometer circuits
- c. Controlling a servo with a potentiometer
- 6) Digital Display
- a. 7 Segment Display
- b. Building and testing 7 segment displays
- c. Displaying the position of a dial
- 7) Measuring Light
- a. Introducing the photo-resistor
- b. Building and testing the light meter
- c. Graphing light measurements
- d. Simple light meter
- 8) Frequency and Sound
- a. Microcontrollers, Speakers, beeps and On/Off Signals
- b. Action sounds
- c. Musical notes and simple songs
- d. Microcontroller Music
- e. Cell Phone Ring Tones

Course used to supply no

ri for certificate:

Ri computation hrs:

Ri computation

activities:

Ri communication hrs:

Ri communication

activities:

Ri human relations hrs:

Ri human relations

activities:

Reason for new course: part of the new EET option -mechatronics/automation/robotics

How course will be

Campus, Hybrid

taught:

Reason for other:

Explanation if there are No. I checked with the MT department and it is OK with them.

degrees andor

certificates that are

affected by the

instruction of this

course:

Explanation if this

No or maybe as a technical elective

course transfer to any

other academic

institution:

in other programs or

Explanation if there are MT has a course covering robotics but they are concerned with the similar courses existing operation and maintenance of robots while this is concerned with design/manufacturing/operation/maintenance of robotics systems

disciplines at pcc:

Explanation if they

Yes. MT has no objections.

have consulted with sac

chairs of other

programs regarding

potential impact:

Explain if there are any No.

potential impact on

another department or

campus:

Implemented term or Fall 2009

year requested:

Submitter: sanda williams

sanda.williams@pcc.edu From:

Sac chair: Sanda Williams

sanda.williams@pcc.edu Sac chair email:

Sac admin liason name: John Mckee

Sac admin liason john.mckee@pcc.edu

email:

CHANGE: Course Description

Current Course Number: ID 125

Current Course Title: Computer Drafting for Int Dsg.

Current Description: Introduces computer aided design software as a drafting tool for

> residential interior design. Covers creation and modification of drawings such as floor plans, elevations, furniture and lighting plans, and three-dimensional projections. Focuses on interior plans

and elevations of cabinetry for kitchen/bath design,

writing/calculating specifications, and how to use drawings to communicate design concepts to clients. Prerequisite: ID 131.

Prerequisite/Concurrent: ID 132.

Proposed Description: Introduces AutoCAD software as a design tool. Instructions will be

given in the operation of both hard disk and flexible disk data storage, and plotting. Class covers creation, retrieval and

modification of drawings that meet industry standards using basic AutoCAD commands. This course is 30 total contact hours and is

also worth 60 LU credits to AIA members.

Current Prerequisites: ID 131

Proposed Prerequisites: None

Current ID 132

Prerequisites/Concurrent:

Proposed None

Prerequisites/Concurrent:

Is there an impact on other yes

SACs?:

How other SACs may be

impacted:

Architectural Design and Drafting chair has approved these changes so that there is more relationship between ID 125 and

ARCH 126

Is there an impact on

will be impacted:

another dept or campus?:

ves

How other Depts/Campuses Architectural Design and Drafting chair has approved these

changes so that there is more relationship between ID 125 and

ARCH 126

Request Term: fall Requested Year: 2009 Contact Name: Amanda Ferroggiaro

CHANGE: Requisites

Current Course Number: ID 131

Current Course Title: Introduction to Interiors

Current Prerequisites: None

Proposed Prerequisites: ARCH 110

Current Corequisites: None

Proposed Corequisites: ARCH 110

Is there an impact on other Yes

SACs?:

How other SACs may be Architectural Drafting and Design department has been informed.

impacted: More students needing ARCH 110 at specific times.

Is there an impact on no

another dept or campus?:

Request Term: fall Requested Year: 2009

Contact Name: Amanda Ferroggiaro

CHANGE: Requisites

Current Course Number: ID 132

Current Course Title: Planning Interiors

Current Prerequisites: ARCH 110, ID 131

Proposed Prerequisites: ARCH 126 or ID 125, ARCH 110, ID 131

Is there an impact on other

yes

SACs?:

How other SACs may be Arc

impacted:

Architectural Design and Drafting Chair has been alerted to additional ID students potentially enrolling in ARCH 126

Is there an impact on another yes

dept or campus?:

How other Depts/Campuses

will be impacted:

Architectural Design and Drafting Chair has been alerted to

additional ID students potentially enrolling in ARCH 126

Request Term: fall Requested Year: 2009

Contact Name: Amanda Ferroggiaro

CHANGE:	Requisites	
Current Course Number:	ID 135	
Current Course Title:	Pro Practice for Designers	
Current Prerequisites:	ID 132 or ARCH 201, MTH 20 or placement into MTH 60	
Proposed Prerequisites:	ID 132 or ID 133, MTH 20 or placement into MTH 60	
Is there an impact on other SACs?:	No	
How other SACs may be impacted:		
Is there an impact on another dept or campus?:	No	
Request Term:	fall	
Requested Year:	2009	
Contact Name:	Amanda Ferroggiaro	
Contact E-Mail:	amanda.ferroggiaro1@pcc.edu	

CHANGE: Course Title, Requisites, Learning Outcomes

Current Course Number: ID 138

Current Course Title: Intro Kit/Bth Plng

Proposed Course Title: Intro to Kitchen/Bath Planning

Proposed Transcript Title: Intro to Kitchen/Bath Planning

Reason for Title Change: Confusing title on website

Current Learning Outcomes: There is currently no CCOG for this course; there for there are

no learning outcomes published

Proposed Learning Outcomes: On successful completion of ID 138 a student should be able

1. Program kitchen and bath design for client needs

2. Perform Kitchen and Bath planning according to NKBA

3. Be familiar with appliances and fixtures necessary for

Kitchen and Bath design

4. Understand cabinetry nomenclature and sourcing

5. Feel comfortable creating entire NKBA drawing set for a

kitchen remodel

Change:

Reason for Learning Outcomes There is currently no CCOG for this course; there for there are

no learning outcomes published

Current Prerequisites: ARCH 111 or BCT 220, ID 133 or ARCH 201 or BCT 220

Proposed Prerequisites: ID 131, ID 125 or ARCH 126 or BCT 105

Is there an impact on other

SACs?:

Yes

How other SACs may be

impacted:

BCT and AD&D SAC have been alerted to the new

requirements for this ID course

Is there an impact on another

dept or campus?:

Yes

How other Depts/Campuses will BCT and AD&D SAC have been alerted to the new

be impacted: requirements for this ID course

Request Term: fall Requested Year: 2009

Contact Name: Amanda Ferroggiaro

CHANGE: Requisites

Current Course Number: ID 234

Current Course Title: Advanced Interiors

Current Prerequisites: ID 120,121,122,131,132,133,135; ARCH 101,111,124. A "C"

grade better is required in all prerequisites

Proposed Prerequisites: D 120,121,122,131,132,133,135; ARCH 101,111,124, 127. A

"C" grade better is required in all prerequisites

Is there an impact on other

SACs?:

yes

How other SACs may be

impacted:

AD&D SAC has been involved in adding ARCH 127 to the

requirements

Is there an impact on another yes

dept or campus?:

How other Depts/Campuses

will be impacted:

AD&D SAC has been involved in adding ARCH 127 to the

requirements

Request Term: fall Requested Year: 2009

Contact Name: Amanda Ferroggiaro

CHANGE: Course Title, Requisites

Current Course Number: ID 238

Current Course Title: Advanced Kitchen & Bath Planning

Proposed Course Title: Advanced Kitchen/Bath Planning

Proposed Transcript Title: Advanced Kitchen/Bath Planning

Reason for Title Change: Looks the same now as Intro to Kitchen/Bath Planning

Current Prerequisites: ID 138, ARCH 121 or BCT 103; ARCH 132 or INSP 151

Proposed Prerequisites:

Current Prerequisites/Concurrent: ID 138, ARCH 121 or BCT 229; ARCH 132 or INSP 151

concurrent: ID 225

Is there an impact on other SACs?: Yes

How other SACs may be impacted: AD&D and BCT chairs are aware of these prereq.

changes. Better for BCT students

Is there an impact on another dept

How other Depts/Campuses will be

or campus?:

AD&D and BCT chairs are aware of these prereq.

impacted: changes. Better for BCT students

yes

Request Term: fall Requested Year: 2009

Contact Name: Amanda Ferroggiaro

CHANGE: Course Number, Course Title

Current Course Number: J202

Proposed Course Number: J102

Current Course Title: Information Gathering

Proposed Course Title: Introduction to Information Gathering

Proposed Transcript Title: Intro Information Gathering

Reason for Title Change: During Program Review we found this course to have changed

at the University of Oregon to a type of course we cannot offer. We also found that the university is no longer accepting the preenrollment to the School of Journalism from Oregon community colleges. This course will be accepted as Journalism elective

and is welcomed by U of O.

Current Description: Remaining the same

Current Learning Outcomes: 1. Determine the amount and types of information needed.

2. Access needed information effectively and efficiently,

employing appropriate technology.

3. Evaluate information and information sources.

4. Use information effectively to accomplish a specific

journalistic purpose.

5. Understand the ethical, economic, legal, and social issues

surrounding the use of public information.

6. Analyze and draw inferences from statistics and numerical

models.

7. Work collaboratively in planning, executing, and evaluating

journalistic projects.

Proposed Learning Outcomes: 1. Determine the amount and types of information needed in

order to effectively research a public policy question.

2. Access needed information effectively and efficiently,

employing appropriate technology, in order to examine problems

3. Critically evaluate information and multiple information

sources in order to present balanced and accurate information to

a public forum.

4. Understand the ethical, economic, legal, and social issues

surrounding the use of public information.

Reason for Learning Better reflects "outcomes."

Outcomes Change:

Current Prerequisites: WR 121

Proposed Prerequisites: WR 121, RD 115, and MTH 20

Will this impact other no

SACs?,Is there an impact on

other SACs?:

How other SACs may be

impacted:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or campus?:

How other Depts/Campuses

will be impacted:

Request Term: spring Requested Year: 2009

Contact Name: Doris Werkman

Contact E-Mail: dwerkman@pcc.edu

Curriculum Request Form New Course

Course number: DH 110

Course title: Cariology

Transcript title: Cariology

Course credits: 2

Lec contact hrs: 20

Course description: Studies the biological basis for the treatment of dental caries as an

infectious disease process. Preventive measures and treatment

modalities will be discussed.

Addendum to course

description:

Student must be currently enrolled in the dental hygiene program. Through this course's activities and assignments, PCC DH Basic Academic Skill Competencies #1-12 (listed in the PCC DH student

Handbook) are met at the Developing level.

Intended outcomes: The student will have a thorough understanding of dental caries and

fluoride therapies and will be able to determine when the placement

of sealants is indicated.

Course activities and

design:

The course will be offered in lecture format and group interactions. Demonstrations, audio-visual aids, handout materials, and outside assignments will also be utilized. Group learning, collaboration and teamwork will be utilized within the structure of the assignments. Participation, inquiry and creativity are encouraged and welcome in the classroom. Guest speakers will augment topics in the course

outline.

Outcomes assessment

strategies:

Weekly Quizzes, Jigsaw Group Activity, Midterm Exam, Final Exam

and Attendance.

Course content and skills: Themes:

Dental Decay is an infectious disease;

The emerging role of the dental hygienist detection and treatment;

The role of fluoride in preventing oral disease;

Concepts: Caries etiology:

Caries Risk assessment; Nutritional assessment;

The medical model for treatment of caries vs. operative model;

Caries detection devices;

Sealants;

Temporary restorations;

Issues:

Identification of individuals/populations at risk for caries:

Prevention of oral disease;

Treatment of caries:

Competencies and Skills:

- 1. Demonstrate an awareness and understanding of the principles involved in the etiology and prevention of dental disease;
- 2. Demonstrate the ability to assess the risk factors contributing to dental caries using various models;
- 3. Demonstrate an understanding of fluoride and other plaque inhibiting agents and their benefit to the client;
- 4. Determine appropriate fluoride recommendations;
- 5. Demonstrate knowledge of caries preventive agents and OTC products;
- 6. Have an understanding of caries diagnosis and new detection devices;
- 7. Explore the medical model of caries management including remineralization techniques;
- 8. Have an understnading of non-operative therapy and different types of operative therapy;
- 9. Demonstrate knowledge of sealant placement and discuss indications for placement;
- 10. Explore the emerging role of the dental hygienist regarding detection, prevention and treatment;
- 11. Discuss interim temporary restorations as recommended by the American Academy of Pediatric Dentistry;
- 12. Identify the difference between the medical model and the operative model in the treatment modalitites for caries.

Course used to supply ri for certificate:

No

Reason for new course:

Re-organization of curriculum to remove duplicity and provide a comprehensive course of study on the topic through the delivery of

this course.

How course will be

taught:

Campus

Reason for other:

Explanation if there are This course will be included degrees and certificates Dental Hygiene Program.

This course will be included in the program requirements for the

that are affected by the instruction of this course:

monaction of the occito.

Explanation if this course Possible transferabilty to another dental hygiene program.

transfer to any other academic institution:

Explanation if there are No, This is a course specific to the study of dental hygiene and similar courses existing in dentistry. other programs or disciplines at pcc:

Explanation if they have No: N/A consulted with sac chairs of other programs regarding potential impact:

Explain if there are any No potential impact on another department or campus:

Implemented term or year Winter/2010 (We would like it to appear in the 09/10 PCC Catalog).

requested:

Submitter:

From:

Sac chair:

Sac chair email:

Sac admin liason name:

Sac admin liason email:

Josette Beach

proc.edu

Josette Beach

jbeach@pcc.edu

CHANGE: Course Description, Learning Outcomes

Current Course Number: DH 102

Current Course Title: Dental Hygiene Theory II

Current Description: Continued study of dental hygiene theory and practices,

> including oral prophylaxis classifications, alternative oral physiotherappy aids and school clinic policies and

procedures.

Proposed Description: Continued study of dental hygiene theory and practices,

including oral prophylaxis classifications, current nonsurgical periodontal therapy, alternative oral physiotherapy aids, dental hygiene process of care and school clinic

policies and procedures.

Reason for Description Change: Several courses are being revised in the dental hygiene

> curriculum to provide continuity of instruction and less duplication of material. The changes requested are needed to incorporate subject matter that has been

deleted from other courses.

Current Learning Outcomes: 1. Provide intermediate (level 1) dental hygiene care

to student partners and clinic patients who present

with minimal disease symptoms.

2. Integrate knowledge of oral physiotherapy aids

and fluorides into patient education.

2.

Proposed Learning Outcomes: 1. Recognize and identify appropriate intermediate (level

1) dental hygiene care to patients who present with

minimal disease symptoms.

2. Recognize the appropriate applications of oral

physiotherapy aids, oral chemotherapeutics and fluorides

into patient education.

3. Recognize the appropriate applications of power

instrumentation and area specific instrumentation into

patient care.

Reason for Learning Outcomes

Change:

To align outcomes with proposed additions of course

material to course.

Current Prerequisites/Concurrent: none

Proposed Prerequisites/Concurrent: DH 105, Dental Hygiene Practice II

Will this impact other SACs?, Is no there an impact on other SACs?:

How other SACs may be impacted:

Will this impact other no

Depts/Campuses?,Is there an

impact on another dept or campus?:

How other Depts/Campuses will be

impacted:

Request Term: winter Requested Year: 2010

Contact Name: Josette Beach
Contact E-Mail: jbeach@pcc.edu

CHANGE:	Learning Outcomes, Requisites	
Current Course Number: Current Course Title:	DH 105 Dental Hygiene Practice II	
Current Learning Outcomes:	 Provide intermediate (level 1) dental hygiene care to student partners and clinic patients who present with minimal disease symptoms. Integrate knowledge of oral physiotherapy aids and fluorides into patient education. 	
Proposed Learning Outcomes:	 Provide intermediate (level 1) dental hygiene care to patients who present with minimal disease symptoms. Integrate knowledge of oral physiotherapy aids, oral chemotherapeutics and fluorides into patient education. Integrate the use of power instrumentation and area-specific instrumentation into patient care. 	
Reason for Learning Outcomes Change:	To align with new subject matter presented in theory course	
Current Prerequisites/Concurrent: Proposed Prerequisites/Concurrent:	none enrollment in DH 102	
Will this impact other SACs?,Is there an impact on other SACs?:	No	
Will this impact other Depts/Campuses?,Is there an impact on another dept or campus?:	No	
Request Term: Requested Year:	winter 2010	
Contact Name:	Josette Beach	
Contact E-Mail:	jbeach@pcc.edu	

CHANGE: Course Title, Course Description, Learning Outcomes

Current Course Number: DH 121

Proposed Course Number: DH 121

Current Course Title: Dental Health Education

Proposed Course Title: Oral Health Education and Promotion

Proposed Transcript Title: Oral Health Ed and Promotion

Reason for Title Change: To reflect more current terminology used in the oral health

field to encompass the total oral health of the person rather

than focusing on only dental health.

Current Description: Inform students of selected teaching techniques and

organized teaching programs having direct application to

dental health education concepts.

Proposed Description: This course seeks to familiarize the student with selected

teaching techniques having direct application to oral health

education concepts.

Reason for Description Change: This course is also being reduced by one credit hour. It will no

longer include teaching organized teaching programs. The change also reflects oral health education concepts rather than dental ed. concepts, making for more consistency with

the new course description.

Current Learning Outcomes: Develop and present to a client an effective, personalized

home care plan that is realistic for and reflective of that individiual's oral health care needs and goals in attaining and

maintaining his/her optimal oral health.

Proposed Learning Outcomes: Develop and present to a client an effective, personalized

home care plan that is realistic and reflective of that

individual's oral health needs and goals.

Reason for Learning Outcomes

Change:

Removed unnecessary words. Stated more concisely.

Current Prerequisites: Admission to Dental Hygiene Program or Department

Approval

Proposed Prerequisites: Admission to Dental Hygiene Program

Will this impact other SACs?,Is no there an impact on other SACs?:

How other SACs may be

impacted:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or campus?:

How other Depts/Campuses will

be impacted:

Request Term: fall Requested Year: 2009

Contact Name: Josette Beach
Contact E-Mail: jbeach@pcc.edu

Curriculum Request Form Contact/Credit Hour Change

Current Course Number: DH 121

Current Course Title: Dental Health Education (See new Title form)

Current Proposed
Current Lecture Hours: 2 1
Total Contact Hours: 22 11
Current Credits: 2 1

Reason for Change: Course reduced in content to align with other curricular changes

that are being made within the program.

Are outcomes affected?: YES

Are degrees/certs affected?: YES

Is there an impact on other

Dept/Campus?:

NO

Impact on Dept/Campus:

Is there potential conflict with

another SAC?:

NO

Impact on SACs:

Implem. Term: Fall Implementation Year,Implem. 2009

Year:

Contact Name: Josette Beach
Contact Email: jbeach@pcc.edu

CHANGE: Course Description, Learning Outcomes

Current Course Number: DH 201

Current Course Title: Dental Hygiene Theory IV

Current Description: Dental hygiene theory applied to patients having moderate to

severe periodontal involvement. Instruction includes the use

of ultrasonics and advanced techniques.

Proposed Description: Dental hygiene theory applied to patients having periodontal

disease; instruction includes comprehensive patient

management.

Reason for Description Change: Create alignment with other curriculum changes within the

program. This change focuses on the management of the periodontal patient in general. The more advanced focus of the moderate to severe periodontal patient will be moved to

the next term.

Current Learning Outcomes: 1. The student will assess the needs of patient, develop

dental hygiene diagnoses, plan, implement and evaluate

treatment as appropriate.

2. Demonstrate assessment skills, instrumentation techniques,

and appropriate self-care methods for the periodontally

involved patient at the developmental level.

Proposed Learning Outcomes: Demonstrate assessment, periodontal diagnosis, care

planning, implementation of treatment and treatment evaluation techniques for the patient with oral disease.

Reason for Learning Outcomes

Change:

Statement is more concise and emphasizes the

comprehensive assessment and therapy needs of the patient

with oral disease.

Current Corequisites: none

Proposed Corequisites: DH 204 Dental Hygiene Practice IV

Will this impact other SACs?,Is

there an impact on other SACs?:

Will this impact other

Depts/Campuses?, Is there an

No

No

impact on another dept or campus?:

Request Term: fall Requested Year: 2009

Contact Name: Josette Beach
Contact E-Mail: jbeach@pcc.edu

CHANGE: Course Description, Requisites, Learning Outcomes

Current Course Number: DH 202

Current Course Title: Dental Hygiene Theory V

Advanced dental hygiene theory to include treatment of Current Description:

periodontal disease and expanded functions.

Proposed Description: Advanced dental hygiene theory applied to patients having

moderate to severe periodontal disease and provision of a variety

of expanded dental hygiene functions.

Reason for Description

Change:

This course is also being increased to three credit hours from 2 credit hours (see credit change form request). By increasing the credit hours the course will now be able to expand on periodontal therapy for the more advanced cases and will include material from DH 261 which is in the process of being deactivated (see request for deactivation form).

- Current Learning Outcomes: 1. Perform expanded dental hygiene treatment functions; and advanced periodontal procedures and pain control for patients in a setting that increasingly mirrors the private practice workplace.
 - 2. Recognize, relate and express evidence based findings on the topics of expanded functions and periodontal therapy for successful completion of these tested portions on the Dental Hygiene National Board.

Proposed Learning Outcomes:

1. Demonstrate assessment, periodontal diagnosis, care planning, implementation of treatment, and treatment evaluation techniques for the patient with moderate to severe periodontal disease. 2. Utilize pain control techniques, advanced periodontal procedures and perform expanded dental hygiene functions.

Reason for Learning Outcomes Change:

revise to align with new course description.

Current Corequisites: None

Proposed Corequisites: DH 205 Dental Hygiene Practice V

Will this impact other No SACs?, Is there an impact on

other SACs?:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or campus?:

How other Depts/Campuses will be impacted:

Request Term: winter Requested Year: 2010

Contact Name: Josette Beach jbeach@pcc.edu Contact E-Mail:

Curriculum Request Form Contact/Credit Hour

Current Course

DH 202

Number:

Current Course Title: Dental Hygiene Theory

	Current	Proposed
Lecture Hours:	2	3
Contact Hours:	2	3
Credits:	2	3

Reason for Change: This is part of the curriculum revisions the program is currently

undergoing. The current Perio II course (DH 261, 2credit hours) will be deactivated. The material from this course is going to be redistributed to this DH 202 course and also within the changes submitted in the DH 201 course. There was repetition of course material that will now be avoided.

Are outcomes

YES

affected?:

Are degrees/certs

YES

NO

affected?:

Is there an impact

on other

Dept/Campus?:

Impact on

Dept/Campus:

Is there potential NO

conflict with another

SAC?:

Impact on SACs:

Implem. Term: Winter Implementation 2010

Year, Implem. Year:

Contact Name: Josette Beach
Contact Email: jbeach@pcc.edu

CHANGE: Course Description, Requisites, Learning Outcomes

Current Course Number: DH 204

Current Course Title: Dental Hygiene Practice IV

Current Description: Continued clinical activities to include treatment of

periodontally involved patient. Activities will correlate to DH

201

Proposed Description: A continuation of clinical activities to include treating

periodontal patients and patients with heavy deposits; activities will correlate to theory lecture course DH 201

Reason for Description Change: The change allows for inclusion of the patient who presents

with heavy deposits for removal. This is the initial term that students treat this classification of patients. The change also allows for alignment with the other curriculum changes

currently occurring in the program.

Current Learning Outcomes: The student will assess patient needs, develop dental hygiene

diagnoses, plan, implement and evaluate treatment as

appropriate.

Proposed Learning Outcomes: Demonstrate, during the provision of care, assessment,

periodontal diagnosis, care planning, implementation of treatment and treatment evaluation techniques for the patient

with oral disease.

Reason for Learning Outcomes

Change:

Align with proposed changes in title and also in DH 201 title

and learning outcomes changes

Current Corequisites: None

Proposed Corequisites: DH 201

Will this impact other SACs?, Is No there an impact on other SACs?:

Will this impact other

Depts/Campuses?,Is there an impact on another dept or

campus?:

No

Request Term: fall Requested Year: 2009

Contact Name: Josette Beach
Contact E-Mail: jbeach@pcc.edu

CHANGE: Course Description, Requisites, Learning Outcomes

Current Course Number: DH 205

Current Course Title: Dental Hygiene Practice V

Current Description: Continued clinical activities providing treatment to a variety of

dental patients. Laboratory activities in expanded functions.

Activities correlate to DH 202.

Proposed Description: The continuation of clinical activities including treatment of

patients having moderate to severe periodontal disease and

the provision of dental hygiene expanded functions.

Activities correlate to DH 202.

Reason for Description Change: to align with the course description change requested for the

theory course DH 202.

Current Learning Outcomes: 1. Perform expanded dental hygiene treatment functions and

> advanced periodontal procedures and pain control for patients in a setting that increasingly mirrors the practice workplace. 2. Recognize, relate and express evidence based findings on the topics of expanded functions and periodontal therapy for successful completion of these tested portions on the Dental

Hygiene National Board.

Proposed Learning Outcomes: 1. While providing patient care, demonstrate assessment,

periodontal diagnosis, care planning, implementation of treatment and treatment evaluation techniques for the patient

with moderate to severe periodontal disease.

2. Utilize pain control techniques, advanced periodontal

procedures and perform expanded dental hygiene functions.

Change:

Reason for Learning Outcomes Align with the revised course description for this course and the

DH 202 theory course.

Current Corequisites: None

Proposed Corequisites: DH 202

Will this impact other SACs?,Is No there an impact on other

SACs?:

Will this impact other No Depts/Campuses?, Is there an impact on another dept or campus?:

Request Term: winter Requested Year: 2010

Contact Name: Josette Beach
Contact E-Mail: jbeach@pcc.edu

CHANGE: Course Title, Course Description, Requisites

Current Course Number: CJA 100

Current Course Title: Introduction to Professions in Criminal Justice

Proposed Course Title: Professions in Criminal Justice

Proposed Transcript Title: Professions in Crim. Justice

Reason for Title Change: Eliminate designation of introductory course.

Current Description: Provides overview of the various careers in the public safety

professions including police, corrections, parole and probation, juvenile and adult casework, private security, loss prevention, investigator and all forms of communication. Open to the general

public.

Proposed Description: Provides overview of the various careers in the public safety

professions including police, corrections, parole and probation, juvenile and adult casework, private security, loss prevention, and

private investigator.

Reason for Description

Change:

Provide clarity.

Current Learning Outcomes: 1.Seek employment in criminal justice related professions with an

understanding of academic requisites, application processes,

training requirements and lifestyle considerations.

2.Properly prepare employment applications and present to potential employers any needed documentation upon request from a previously organized portfolio containing copies of important personal papers and past history statements.

3. Interview for employment having practiced techniques and

skills designed to insure success in job placement.

4. Enter criminal justice related occupations with a basic

understanding of employment laws and safeguards specific to the

chosen career.

Current Prerequisites: None

Proposed Prerequisites: Placement into WR 121

Is there an impact on other No

SACs?:

Is there an impact on another no dept or campus?:

Request Term: fall 2009 Requested Year:

Contact Name: Jim Parks

Contact E-Mail: jparks@pcc.edu

Curriculum Request Form New Course

Course number: CIS 277D

Course title: Database Security

Transcript title: Database Security

Course credits: 4

Lec contact hrs: 30

Lec lab contact hrs: 0

Lab contact hrs: 30

Course description: Covers all aspects of securing a database. Uses Oracle

database security to explain concepts in any relational Database. Topics covered include: the importance of a database policy, identification and authorization methods (including web applications), securing connection pools and proxy authorization, identity management and enterprise

users, authorizations and auditing, fine-grained access control (including application contexts security, views, row-level security, virtual private database, Oracle label security and database encryption). Recommended: CIS 276. Additional lab

hours may be required.

Prerequisites coreq

concurrent:

None

Addendum to course

description:

None

Intended outcomes:

On completion of this course a student should be able to:

- 1. Carry out a risk analysis for a large database.
- 2. Implement identification and authentication procedures, fine-grained access control and data encryption techniques.
- 3. Set up accounts with privileges and roles.
- 4. Audit accounts and the database system.

5. Back-up and Restore a database.

Course activities and

This course is presented with a combination of lectures and

design: labs.

Students will be expected to complete DB security assignments.

Outcomes assessment strategies:

Students will complete the following assessments:

- Design and set up a DB with security principles in mind.
- Develop a risk analysis for a DB.
- Conduct an audit of DB usage.
- Create secure authentication procedures for web application users.
- Use well-established Encryption routines for data storage and retrieval.
- Troubleshoot DB security issues.
- Backup and restore a DB.

Course content and skills:

- Review of System/Software/Security Development Life Cycle
- Survey typical security policies
- o Importance of having a policy
- o Policy must be weighed against the need for DB access
- o DB security best practices
- Risk analysis
- o Documentation
- o Analysis is ongoing
- o Contingency planning
- Passwords
- o Good Vs Bad passwords
- o Practicality of password rules
- Identification
- o User-supplied Vs Technological
- o Protecting against spoofing and Identity theft
- Authentication (Is the person who they say they are?)
- o Connection pools and proxy authentication
- o Enterprise users
- o Web users
- Authorizations
- o Privileges
- o Roles
- Auditing
- o Application audit
- o Trigger audit
- o Autonomous audit
- o Data versioning
- o Best practices for auditing
- o Performance Testing
- o Fine-grained auditing

- Fine-grained access control
- o Local context
- o Global context
- o Object level
- o Row or column level
- Label security
- Data encryption
- o Key management
- o Hashing
- o Performance monitoring
- DB Backup and recovery
- Troubleshoot data integrity problem

Reason for new course: The state of Oregon has given PCC a grant to help develop a statewide degree in the field of health Informatics. As part of that grant PCC has agreed to develop this new course in database security. This course was identified as a class was needed for the new degree. The Statewide Health Informatics degree is scheduled to be in place by the fall of 2009.

How course will be taught:

Campus, Online, Hybrid

Explanation if there are None. degrees andor certificates that are affected by the instruction of this course:

Explanation if this course transfer to any other academic institution:

Not that I know of.

Explanation if there are None similar courses existing in other programs or disciplines at pcc:

consulted with sac chairs of other programs regarding potential

Explanation if they have There is no impact on any other program.

impact:

Explain if there are any potential impact on

There is no impact on any other department or campus.

another department or campus:

Implemented term or

Fall/2009

year requested:

Submitter: Michael Talbert From: mtalbert@pcc.edu

Delyse Totten and Mike Mostafavi Sac chair:

mtalbert@pcc.edu Sac chair email:

Sac admin liason name: Art Schneider

Sac admin liason email: mtalbert@pcc.edu

CHANGE: Course Description, Learning Outcomes

Current Course Number: CIS 122

Current Course Title: Software Design

Current Description: Illustrates the importance of software design as part of the

software development life cycle. Prepares student to take programming courses, by giving examples of well-designed software projects. Student is expected to design small programming projects, and code the projects to prove the design. Focus is on procedural design. Additional lab hours may be required. Recommended: CIS 120 and CIS 121. May be taken concurrently with CIS 121. Prerequisites: WR 115, RD

115, and MTH 20 or equivalent placement test scores.

Proposed Description: Illustrates the importance of software design as part of the

software development life cycle. Prepares student to take programming courses, by giving examples of well-designed software projects. Student is expected to design small programming projects, and code the projects to prove the design. Basic logic constructs, modularity and an introduction to

object design are included. Additional lab hours may be required. Recommended: CIS 120 or CAS 133 or BA 131.

Reason for Description

Change:

Course has had new material added about programming Objects and the list of recommended classes has expanded with

the addition of options for CAS 133 and BA 131.

Current Learning Outcomes: On completion of this course the student should be able to:

Translate simple business problems into programming

algorithms.

Code standard programming algorithms proficiently.

Communicate algorithmic solutions to other programmers.

Test logical solutions before coding

Proposed Learning Outcomes: On completion of this course the student should be able to:

1. Translate simple business problems into programming

algorithms.

- 2. Code standard business programming algorithms proficiently that meet user requirements.
- 3. Communicate algorithmic solutions to other programmers.
- 4. Test simple, logical, business solutions before coding
- 5. Draw object design diagrams.

Reason for Learning Outcomes Change:

The addition of one more outcome about object design (#5).

Will this impact other

no SACs?,Is there an impact on

other SACs?:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or campus?:

How other Depts/Campuses

will be impacted:

Request Term: fall Requested Year: 2009

Contact Name: Michael Talbert Contact E-Mail: mtalbert@pcc.edu

CHANGE: Course Description, Learning Outcomes

Current Course Number: **MTH 65**

Current Course Title: Introductory Algebra-2nd Term

Use applications, formulas, and reasoning skills to write, Current Description:

> simplify, solve, and graph linear systems and quadratic. equations. Concepts introduced numerically, graphically, and symbolically. Communicate results in oral and written form. See

instructor for calculator recommendation. Prerequisites:

Successful completion of (MTH 60 or 62); and (RD 80 or ESOL

250).

Proposed Description:

Introduction to algebraic concepts and processes with a focus on functions, linear systems, polynomials, and quadratic

equations. Applications, graphs, functions, formulas, and proper mathematical notation are emphasized throughout the course. A scientific calculator is required. The TI-30X II is recommended. Prerequisite: Successful completion of MTH 60 or MTH 62 and

Reading 80 (or ESOL 250).

Reason for Description

Change:

To reflect content and pedagogical changes coming in the

course.

Current Learning Outcomes: * To recognize, formulate, interpret, describe, apply, and

appreciate relationships, especially quadratic relationships, in

real-world contexts

* Identify quadratic and linear equations from graphs and from

equations

* To prepare for further coursework

Proposed Learning Outcomes: • Recognize and differentiate between linear and quadratic patterns in ordered paired data, graphs, and equations.

> • Use variables to represent unknowns in linear or quadratic problems, create a linear system or quadratic equation that represents the situation, and find the solution to the problem using algebra.

> • Be successful in future coursework that requires the use of basic algebraic concepts and an understanding of functions.

Reason for Learning Outcomes Change:

Cuz we like these ones better.

Will this impact other no SACs?,Is there an impact on

other SACs?:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or campus?:

Request Term: fall Requested Year: 2009

Contact Name: Steve Simonds

Contact E-Mail: <u>ssimonds@pcc.edu</u>

CHANGE: Course Description, Learning Outcomes

Current Course Number: MTH 95

Current Course Title: Intermediate algebra

Current Description: Functions are investigated graphically and symbolically with an

> emphasis on function notation. Quadratic functions are examined in detail. Rational and radical expressions and equations are emphasized. Absolute value equations and inequalities are solved. Technology is integrated as appropriate. Students communicate results in oral and written form. Graphing calculator required: TI 89/92 plus or Voyage 200 recommended. Prerequisites: MTH 63, MTH 65 or MTH 70 and placement into

WR 115.

Proposed Description: Course Description: Functions are explored graphically and

symbolically with an emphasis on function notation. Functions, equations, and graphs involving quadratic, rational, radical, and absolute value expressions are investigated. Technology is integrated throughout. A graphing calculator is required: TI 89/92 plus or Voyage 200 recommended. Prerequisites: MTH

63, MTH 65 or MTH 70 and placement into WR 115.

Reason for Description

Change:

Current Learning Outcomes:

To snap it up.

1. To recognize, formulate, interpret, describe, and apply mathematical relationships, especially linear and quadratic and to a lesser degree rational and radical, in real-world contexts.

- 2. To use mathematical problem solving strategies to solve problems using multiple approaches and to interpret the results in practical terms.
- 3. To meet the prerequisite skills for college level coursework.

- Proposed Learning Outcomes: Use quadratic, rational and radical models in academic and non-academic environments.
 - Recognize connections between graphical and algebraic representations in academic and non-academic settings.
 - Interpret graphs in academic and non-academic contexts.

• Be successful in future coursework that requires the use of algebraic concepts and an understanding of functions.

Reason for Learning Outcomes Change:

To better reflect the intent of the course.

Will this impact other

SACs?,Is there an impact on

other SACs?:

Will this impact other no Depts/Campuses?,Is there an impact on another dept or

campus?:

Request Term: fall Requested Year: 2009

Contact Name: Steve Simonds

Contact E-Mail: <u>ssimonds@pcc.edu</u>

No