

# HAWAI'I COMMUNITY COLLEGE, 2019-2020

## Auto Body Repair and Painting (ABRP)

**Program Requirements** (AAS Overall [63 credits, cumulative GPA 2.0 required from all courses])  
(CA Overall [51 credits, cumulative GPA 2.0 required from all courses])

Course	Course Name	Semester, Year & Grade	CA Credits	AAS Credits
<b>FALL:</b>				
*ABRP 20A	Collision Repair		12	12
ENG 102 <b>OR</b> ENG 100 <b>OR</b> ENG 106	College Reading Skills  Composition I  Technical English for the Workplace		--- --- ---	3 (3) (3)
ELECTIVE	Cultural Env., Natural Env., Social Env.		---	3
	<b>Semester Total</b>		<b>12</b>	<b>18</b>
<b>SPRING:</b>				
*ABRP 30A	Metal and Plastic Refinishing		12	12
QM 80 <b>OR</b> QM 120T <b>OR</b> MATH 100 or higher	Quantitative Methods Preparation  Quantitative Methods for Trans Tech  Survey of Mathematics (not Math 120)		3 (3) (3)	--- 3 (3)
ELECTIVE	Cultural Env., Natural Env., Social Env.		---	3
	<b>Semester Total</b>		<b>15</b>	<b>18</b>
<b>FALL:</b>				
*ABRP 40A	Panel and Glass Replacement Techniques		12	12
ELECTIVE	Cultural Env., Natural Env., Social Env.		---	3
	<b>Semester Total</b>		<b>12</b>	<b>15</b>
<b>SPRING:</b>				
*ABRP 50A	Frame Measuring and Alignment Techniques		12	12
	<b>Semester Total</b>		<b>12</b>	<b>12</b>
<b>1. Cultural Environment Elective</b> [1 COURSE REQUIRED, 3 cr.]  ART 101, 105B, 105C, 107D, 108, 111, 112, 113, 114, 115, 120, 123, 125, 126, 159, 202, 209, 211, 212, 214, 217, 223, 225, 227, 230, 243, 244, 246, 248, 249, 257, 269C, 294, 295, 296, <b>ASAN</b> 120†, 121†, 122†, <b>DNCE</b> 153, 185, 190V, 256† (see ECED 256), 285, 290V, <b>ECED</b> 256† (see DNCE 256), <b>ENG</b> 103, 105, 204, 205† (see JOUR 205), 215, 255, 256, 257A, 257E, <b>HAW</b> 101, 102, 201, 202, <b>HIST</b> 120, 151, 152, 153, 154, 241, 242, 274, 284, 288, <b>HUM</b> 100, 160† (see SSCI 160), 275† (see PSY 275), <b>HWST</b> 100, 101, 102, 103, 105, 106, 107, 130, 131, 140, 141, 150, 151, 160, 161, 201†, 204, 206, 219, 230, 231, 240, 241, 250, 251, 260, 261, 270, <b>JOUR</b> 205† (see ENG 205), <b>JPNS</b> 101, 102, 121, 122, <b>LING</b> 102, 121† (see ANTH 121), 235† (see ANTH 235), <b>MUS</b> 102, <b>PHIL</b> 100, 101, 102, 120, 211, 213, 255, <b>PSY</b> 275, <b>REL</b> 150, 151, 152, 153, <b>SP</b> 231, 233, 251				

<p><b>2. Natural Environment Elective</b> [1 COURSE REQUIRED, 3 cr.]</p> <p>AG 122, 141, 175, 175L, 200, 250, 260, <b>ASTR</b> 110, 281, <b>BIOC</b> 141, <b>BIOL</b> 100, 100L, 101, 101L, 124, 124L, 156, 156L, 171, 171L, 172, 172L, <b>BOT</b> 101, 101L, 105, 105L, 130, 130L, <b>CHEM</b> 100, 100L, 151, 151L, 161, 161L, 162, 162L, <b>GEOG</b> 101, 101L, 170, 170L, 180, 180L, <b>GG</b> 101, 101L, <b>MICR</b> 130, 140L, <b>OCN</b> 201, 205, <b>PHRM</b> 203, <b>PHYL</b> 141, 141L, 142, 142L, <b>PHYS</b> 100, 100L, 105, <b>ZOOL</b> 101, 101L</p>		---	---
<p><b>3. Social Environment Elective</b> [1 COURSE REQUIRED, 3 cr.]</p> <p>AG 157, 230, <b>AJ</b> 101, 180, 210, 256† (see HSER/WS 256), 280, 290B, 290C, 290D, <b>ANTH</b> 121† (see LING 121), 150, 200, 235† (see LING 235), <b>ASAN</b> 120†, 121†, 122†, <b>BUSN</b> 164, <b>ECON</b> 120, 130, 131, <b>ECED</b> 105, 131, <b>FAMR</b> 230, <b>GEOG</b> 102, 122, <b>HD</b> 234, <b>HOST</b> 290, <b>HSER</b> 110, 140, 141† (see SUBS 141), 248† (see SUBS 248), 256† (see AJ/WS 256), <b>HWST</b> 201†, <b>ICS</b> 100, <b>IS</b> 101, <b>MGT</b> 124, <b>POLS</b> 110, <b>PSY</b> 100, 170, 214, 251, 270, 275† (see HUM 275), <b>SOC</b> 100, 208, 218, 251, 265, 289, 290, <b>SP</b> 130, 151, 260, <b>SSCI</b> 111, 150, 160† (see HUM 160), 250, <b>SUBS</b> 141† (see HSER 141), 248† (see HSER 248), 268, 270, 275, 280, <b>WS</b> 151, 256† (see AJ/HSER 256)</p>		---	---

*Total Credits:*            51                    63

**Courses completed that do not apply to major**

Course	Sem., Yr. & Grade	Course	Sem., Yr. & Grade

**Entry Requirements**

- Proficiency levels in both reading and mathematics must be met for entry into the program:

**Subject Area**

Mathematics

Reading

**Minimum placement into course**

MATH 22 or Math 50 or QM 120T or “C” or higher in QM 80

ENG 21 or ESL 21

\* No grade below “C” will be counted toward graduation

† These courses are cross-listed but will only count once for graduation requirements.

**For more information on Gainful Employment on all of our programs, please go to the following link:**

<http://www.hawaii.hawaii.edu/gainful-employment/>