

Curriculum Vitae

Gordon Talbo
Kauai Community College
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Education

Automotive Mechanics Technology Certificate of Achievement Kauai Community College 1981

Professional Experience

Professor, Kauai Community College Automotive Technology 2008-present

Chairperson, Trades Technology Division 2015-present

ASE Master Certified Automobile Technician 1993-present

Certified in:

A1-Engine Repair, A2-Automatic Transmission/Transaxle,
A3-Manual Drive Train and Axles, A4-Suspension and Steering,
A5-Brakes, A6-Electrical/Electronic Systems, A7-Heating and
Air Conditioning, A8-Engine Performance

ASE Certified Advanced Level Specialist 2015-present

Certified in:

L3-Light Duty Hybrid/Electric Vehicle

ASE Certified Maintenance and Light Repair Technician 2015-present

Certified in:

G1-Auto Maintenance and Light Repair

Society of Automotive Engineering (SAE) International Certified 2014-present

Certified in:

Advanced HEV Diagnostics

ASE Master Certified Automobile Machinist 1993-2006

Certified in:

M1G-Cylinder Head Specialist, M2G-Cylinder Block Specialist,
M3G-Assembly Specialist

Professor, Honolulu Community College Automotive Technology 2006-2008

Associate Professor, Honolulu CC Automotive Technology	2002-2006
Assistant Professor, Honolulu CC Automotive Technology	1998-2002
Instructor, Honolulu CC Automotive Technology	1993-1998

Courses Taught

Kauai Community College	2008-present
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- AMT 20 Intro to Automotive Technology 2cr
- AMT 30 Engines 6cr
- AMT 40E Electrical Systems I 2cr
- AMT 40F Electrical Systems II 2cr
- AMT 40G Electrical Systems III 2cr
- AMT 46 Manual Drive Train and Axles 4cr
- AMT 53 Brakes 3cr
- AMT 55 Suspension and Steering 4cr
- AMT 171 Intro to Hybrid and Electric Vehicle Technology 3cr
- AMT 172 HEV Preventive Maintenance and Repair 3cr

Honolulu Community College	1993-2008
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- AMT 20 Intro to Automotive Technology 2cr
- AMT 30 Engines 8cr
- AMT 40 Electrical Systems I 4cr
- AMT 42 Electrical Systems II 8cr
- AMT 43 Air Conditioning 4cr
- AMT 53 Brakes 5cr
- AMT 55 Suspension and Steering 5cr
- AMT 67 Engine Performance 12cr

Awards/Accomplishments

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| • BOR Excellence in Teaching Award | 2015 |
| • Developed Hybrid/Electric Vehicle Technology courses and program (only offered at Kauai CC) | 2013 |
| • Lead Automotive program to be nationally accredited by the National Automotive Technicians Education Foundation (NATEF) | 2013 |

Service

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| • Accreditation Team Leader on Planning Cycle | 2016-present |
| • Accreditation Co-Chairperson on Standard IIA Instructional | 2010-2012 |
| • College Council Committee member | 2015-present |
| • Long Range Development Plan Advisory Committee member | 2015-2016 |
| • International Education Committee member | 2014-present |

- Faculty Senate Committee member 2009-2015
- Assessment Committee member 2008-2012
- Trades Technology Division DPC 2008-2015
- Campus and UHCC System TPRC 1998-present
- ETRO Hiring Committee 2016, 2017
- OCET Director Hiring Committee 2015
- Accounting Hiring Committee 2015
- Financial Aid Hiring Committee 2011
- Developmental Math Hiring Committee 2011
- Automotive APT Hiring Committee 2010
- VCAA Hiring Committee 2009

Professional Activities

- North American Council of Automotive Teachers (NACAT) 2017
- Conference Warren Michigan 40 hours technical training
- NAPA Autotech training 16 hours annually 2008-present
- Excellence in Education Day professional development annually 1993-present
- SAE International Advanced HEV Diagnostic Kauai CC 2014
40 hours technical training
- Automotive Research and Development HEV Advanced 2012
Diagnostics Asheville, NC 40 hours technical training
- NACAT Conference Spokane Washington 40 hours technical 2005
training
- NACAT Conference Calgary Canada 40 hours technical training 2002