

# NEW ETA CERTIFIED TECHNICIANS

The following is a list of professionals who have earned new certifications between December 1, 2017 and January 31, 2018 under one or more of ETA International's 80+ certification programs. Names of these highly qualified technicians have earned ETA's formal endorsement and approval.

CERT. #	NAME	SCHOOL	PROCTOR	CITY	CERT. #	NAME	SCHOOL	PROCTOR	CITY
<b>Avionics (AVN)</b>					AST197378	Alexander Flink	College of Western Idaho	Mikel R. Douglas	Horseshoe Bend ID
AVN198232	Nerkin Alvarez	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST197157	Wesley Freeman	Salt Lake Community College	Gilbert Ulibarri Jr.	Salt Lake City UT
AVN198430	Edgar Caban-Nieves	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST197163	Sheldon Freeze	Central New Mexico Community College	Andy A. Huertaz	Albuquerque NM
AVN198234	Noel Castro	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST198583	Alexander Gershevich	ETA International	Glenn L. Wolfe	Medanah IL
AVN198239	Javier Cotto	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST197441	Trevor Gilbride	Cape Fear Community College	Mark L. Gray	Castle Hayne NC
AVN196964	Samuel Galarza	Caribbean Aviation Training Institute	Francisco A. Orsini	Carolina PR	AST197438	Michael Gravenstreter	Ivy Tech Community College	Mark D. Atkins	Indianapolis IN
AVN198290	Edwin Hernandez-Ojeda	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST198416	Jason Hall	Upgrade	ETA International	Greencastle IN
AVN198240	Alex Izizary	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST197379	Philip Ham	Pearl River Community College	Vic Cerniglia	Poplarville MS
AVN198598	Saul Miranda Galarza	Caribbean Aviation Training Institute	Francisco A. Orsini	Carolina PR	AST197251	Patrick Harrell	Hinds Community College	Jacob E. Wright	Raymond MS
AVN198233	Abdiel Padin-Acevedo	Caribbean Aviation Training Institute	Francisco A. Orsini	Aguadilla PR	AST197282	Thomas Harvey	YTI Career Institute	Walt Bilous	Glen Rock PA
AVN197119	Christopher Roman-Quiles	Caribbean Aviation Training Institute	Francisco A. Orsini	Carolina PR	AST197284	Kaleb Henry	YTI Career Institute	Walt Bilous	Glen Rock PA

<b>Certified Electronics Specialist (CES)</b>				
R56198528	Jean-Guy Richard	Motorola Solutions	Reid R. Harlocker	Ontario Canada

<b>Senior Certified Electronics Specialist (CESsr)</b>				
SESR56197065	Paul Smith	Upgrade	ETA International	Greencastle IN

<b>Certified Electronics Technician (CET)</b>				
IND197418	James Antaya	Veterans Assembled electronics	Michael H. Aubee	Providence RI
IND197944	Thomas Burns	Veterans Assembled electronics	Aubrey G. Shackelford	Fayetteville NC
IND197309	Craig Carter	Veterans Assembled electronics	Robert C. Berlin Jr.	Orlando FL
CST198497	Clyde Dolly	Veterans Assembled electronics	Robert C. Berlin Jr.	Orlando FL
IND197196	Clyde Dolly	Veterans Assembled electronics	Francisco A. Sablan	Melbourne FL
R56198609	Thomas Ellsworth	Pensacola State College	Katherin Quillen	Pensacola FL
IND197938	Jonathan Figueroa	Veterans Assembled electronics	Derek T. Abrassart-White	Hartford CT
R56198610	Trenton Flood	Pensacola State College	Katherine Quillen	Pensacola FL
NCT197431	Paul Gibson	Rollover	ETA International	Greencastle IN
IND196955	Howard Henry	Veterans Assemble electronics	Zachary Barrett	Providence RI
R56198241	Richard Hillman	ETA International	Lynda Shute	Greencastle IN
IND197367	Justin Jackson	Veterans Assemble electronics	Russell K. Greene	Melbourne FL
NCT198713	Ghaith Jameel	Advance Training Associates	Joaoquin J. Coffey	El Cajon CA
TCLM198548	Saleem Khan	CSL Tech	Pedro G. Tuesta	Jackson Heights NY
RAD197862	Saleem Khan	CSL-Tech	Pedro G. Tuesta	Jackson Heights NY
WNT197584	Saleem Khan	CSL Tech	Pedro G. Tuesta	Jackson Heights NY
DAS197213	Louis Kotler	Univ of Maryland College Park Testing Ctr	Megan Kuhn	College Park MD
IND197824	Avinash Maharaj	Rollover	ETA International	Greencastle IN
IND196983	Stephen Mariorenzi	Veterans Assembled electronics	Anthony J. Ruoti	Providence RI
IND197577	Arthur Melycher	Veterans Assembled electronics	Derek T. Abrassart-White	Hartford CT
IND197044	Ebonie Peterson	Veterans Assembled electronics	Anthony J. Ruoti	Providence RI
IND197169	Thomas Pray	Veterans Assembled electronics	Michael H. Aubee	Providence RI
IND198557	Edward Quinn	Veterans Assembled electronics	Derek T. Abrassart-White	Hartford CT
AVN197265	Vincent Scirocco	Veterans Assembled electronics	Zachary Barrett	Providence RI
BMD197938	Vincent Scirocco	Veterans Assembled electronics	Zachary Barrett	Providence RI
IND197946	Aubrey Shackelford	Veterans Assembled electronics	Thomas W. Burns	Fayetteville NC
R56197445	Mark Sinclair	Motorola Solutions	Kent M. Dulaney Sr.	Plantation FL
IND197364	Michael Slack	Veterans Assembled electronics	Russell K. Greene	Melbourne FL
IND197937	Steven Walsh	Veterans Assembled electronics	Michael H. Aubee	Providence RI
IND198491	Dana Waters	Veterans Assembled electronics	Michael H. Aubee	Providence RI
IND197575	Alfred Wiggins	Veterans Assembled electronics	Anthony J. Ruoti	Providence RI
IND197419	Stephen Wilhelm	Veterans Assembled electronics	Derek T. Abrassart-White	Hartford CT
IND198408	Freya Yungk	Veterans Assembled electronics	Derek T. Abrassart-White	Hartford CT

<b>Associate Certified Electronics Technician (CETA)</b>				
AST197070	Robert Albright	Ball State Univ Housing Maintenance	Brandon S. Gonzales	Muncie IN
AST197494	Tyronne Alexander	Bossier Parrish Community College	Bossier Test Center	Barksdale AFB LA
AST198586	Levi Allgood	Salt Lake Community College	Gilbert Ulibarri Jr.	Salt Lake City UT
AST197249	Daniel Allmon	Hinds Community College	Jacob E. Wright	Raymond MS
AST198714	Christian Alvarez	Advanced Training Associates	Joaoquin J. Coffey	San Diego CA
AST197129	James Antaya	Upgrade	ETA International	Greencastle IN
AST197433	Jesus Arreola Sosa	Bakersfield College	Manuel Fernandez	Bakersfield CA
AST197916	Kenneth Barnes	NC Elite Career Service Center	Andre Ross	Wilmington NC
AST197381	Thomas Beasley	Pearl River Community College	Vic Cerniglia	Poplarville MS
AST197947	Berthel Berlin	Veterans Assembled electronics	Francisco A. Sablan	Orlando FL
AST197159	Lemar Bradley	Tennessee College of Applied Technology	Carlton M. Carter	Memphis TN
AST197311	Eric Brown	College of Western Idaho	Mikel R. Douglas	Horseshoe Bend ID
AST197363	Austin Call	B&C Communications	Cynda C. Simmons	Akron OH
AST197127	Craig Carter	Upgrade	ETA International	Greencastle IN
AST197769	Johnel Castillo	Valley SP-Valley State Adult School	Patrick E. Lewis	Chowchilla CA
AST198080	Stephen Chisenhall	Veterans Assembled electronics	Aubrey G. Shackelford	Fayetteville NC
AST197250	Patrick Conerly	Hinds Community College	Jacob E. Wright	Raymond MS
AST197876	Fred Craycraft	Advanced Technology Center	Robert C. Stover	Virginia Beach VA
AST197497	Richard Crites	COMSTAR Inc	Richard Ledford	Mt. Juliet TN
AST198730	Amy Danta	Upgrade	ETA International	Greencastle IN
AST197354	Robert Davis	Trumbull Correctional Institution	Reynaldo C. Fulton	Leavittsburg OH
AST197436	David Dial	Cape Fear Community College	Mark L. Gray	Castle Hayne NC
AST197195	Clyde Dolly	Upgrade	ETA International	Greencastle IN
AST198559	Mohammed Enam	CSL Tech	Pedro G. Tuesta	Jackson Heights NY
AST198115	David Estes	Macomb Public Library	Carla Ainslie	Macomb MI
AST197161	Bryce Evans	Cof Technology Foundation	Peter J. Welty	Kirkland WA
AST197798	Jonathan Figueroa	Upgrade	ETA International	Greencastle IN

## Master Certified Electronics Technician (CETm)

The following technician completed his Master level certification. In addition to the Associate level certification, one must successfully obtain six other ETA certifications, with no more than two originating from the same specialized category in order to qualify. Congratulations!

Cert Number	Name	School	Proctor	Location
US197825	Vincent Scirocco	Upgrade to Master	ETA International	Greencastle IN

















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R56198532	Ken Deboer	Motorola Solutions	Reid R. Harlocker	Ontario Canada
R56197517	Christian DeLaTorre	Motorola Solutions	Paul J. Daloio	MSI Brooklyn NY
R56197449	Rod Fortune	Motorola Solutions	Kent M. Dulaney Sr.	Plantation FL
R56198531	Richard Gore	Motorola Solutions	Reid R. Harlocker	Ontario Canada
R56197447	Joseph Johnson	Motorola Solutions	Kent M. Dulaney Sr.	Plantation FL
R56198430	Abdul-Awwal Kadiri	Motorola Solutions	Reid R. Harlocker	Ontario Canada
R56197446	Guadalupe Saenz	Motorola Solutions	Kent M. Dulaney Sr.	Plantation FL
R56197120	Dennis Shipley	Dardanelle Middle School	Monica G. Bryson	Russellville AR
R56198527	Martin Veillette	Motorola	Shane Morris	Ontario Canada

## Residential Electronics Systems Integrator (RESI)

CERT. #	NAME	SCHOOL	PROCTOR	CITY
RESI198564	Marcel Abdessa	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198566	Raymon Abnoosian	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198576	Larmond Barhdasar	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198574	Arbi Begian	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198561	Ade Gharibian	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198562	Mher Khachikyan	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198570	Tatevik Khanamiryan	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198563	Justin Machado	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198572	Anthony Maggi	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198560	Josik Malekian	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198567	Christine Martin	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198573	Martin Minaskhajekyan	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198569	Marine Mkrtchyan	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198571	Joshua Nuno	Glendale Community College	Patrick Shahnazarian	Glendale CA

CERT. #	NAME	SCHOOL	PROCTOR	CITY
RESI198568	Harutyan Panosyan	Glendale Community College	Patrick Shahnazarian	Glendale CA
RESI198565	Hamlet Shamirian	Glendale Community College	Patrick Shahnazarian	Glendale CA

## RF Interference Mitigation (RFIM)

RFIM197794	Thomas LeBlanc	Veterans Assembled electronics	Russell K. Greene	Melbourne FL
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## Student Electronics Technician (SET)

ST198726	Ian Bryant	Bucks County Technical High School	James J. Crotts	Fairless Hills PA
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## Wireless Networking Technician (WNT)

WNT198320	Luis Aliaga	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT197066	Jose Chaveco	CWA Union Hall	David Chadwick Daniel	Hannahan SC
WNT198331	Maria Jose Gonzalez Gutierrez	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT197065	Matthew Helms	CWA Union Hall	David Chadwick Daniel	Hannahan SC
WNT198326	Carol Inostroza Padilla	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198302	Ivan Llanos	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198324	Carlos Moraga Burgos	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198308	Alvaro Orellana Godoy	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198323	Antonio Reynaud Cabero	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198309	Cristopher Rivera Bustamante	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198330	Nestor Santander	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198321	Carlos Toro Salas	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198316	Cristian Alexis Urria Aninir	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198327	Marcelo Andres Valdes	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile
WNT198322	Daniel Vargas	Metacom Centro De Entrenamiento Tech	Maximiliano A. Gutierrez Palma	Santiago Chile

# NEW ETA 10-YEAR MEMBERS!

ETA celebrates our members who have maintained membership for 10 or more consecutive years between December 1, 2007 and January 31, 2018. Thanks for supporting your professional trade association!

NAME	CITY	NAME	CITY	NAME	CITY
Leonard Atherton, CET	Tomball, TX	Robert Powell, CET	Alexandria, VA	Tobias Serrao, CETsr	Woodbridge ON, Canada
Kevin Moe, CET	Ottawa, IL	David Somerville, CET	Stafford, VA	Azeem Shah, CET	Toronto ON, Canada
John Harshfield, CETsr	Rochester Hills, MI	Philip Ovenden, CETsr	St Catharines, ON, Canada	Conrad Stanford	Mississauga ON, Canada
Paul Barkhoefer, CET	Maryland Heights, MO	Brenda Strobe	South Bend, IN	Benyu Wang, CETsr	Toronto ON, Canada
Edward Burch, CET	Admore, PA	Matthew Johnston	Nashville, TN	Tudorel Stoicescu, CET	Toronto ON, Canada
Raymond Boorstin, CETsr	Atlanta, GA	Robert Evenwel	Toronto, ON, Canada	Fikru Azzene, CET	Toronto ON, Canada
Alan Karraker, CETsr	Maryland Heights, MO	Karl Klemm, CETsr	Barrie, ON, Canada	Damir Kukla	Toronto ON, Canada
Steven Wright, CETsr	Quinton, VA	Cristian Marcovici, CET	Toronto, ON, Canada	Yury Romanov, CETsr	Toronto ON, Canada
John Chaix, CET	Metairie, LA	George Menary	Toronto, ON, Canada	Sandra Gearhart	Toronto ON, Canada
Martin Florcik, CET	Harmony, PA	Gerald Moclair	Toronto, ON, Canada	Sony Thomas, CET	Toronto ON, Canada
Brian Knaul, CETsr	Marion, OH	Jose Naccarato	Woodbridge ON, Canada	Domenic Naccarato, CETsr	Maple ON
Gavin Lambert, CET	Annandale, VA				



## Renewals

Accurate Appliance Repair - Mooresville, NC  
 Commenco - Kansas City, MO  
 Mobilcomm, Inc. - Cincinnati, OH  
 Roger's Two Way - Bemidji, MN  
 R.T.C., Inc. - El Paso, TX

Answer	The possible resistances are
	$15K\Omega = 8K\Omega + 7K\Omega = 4K\Omega + 5K\Omega + 6K\Omega = 1K\Omega + 2K\Omega + 3K\Omega + 9K\Omega$
	$14K\Omega = 9K\Omega + 5K\Omega = 7K\Omega + 6K\Omega + 1K\Omega = 2K\Omega + 8K\Omega + 4K\Omega$
	$13K\Omega = 9K\Omega + 4K\Omega = 7K\Omega + 6K\Omega = 8K\Omega + 2K\Omega + 3K\Omega$
	$12K\Omega = 8K\Omega + 4K\Omega = 9K\Omega + 3K\Omega = 6K\Omega + 5K\Omega + 1K\Omega$
	$11K\Omega = 8K\Omega + 3K\Omega = 9K\Omega + 2K\Omega = 4K\Omega + 7K\Omega$
	$10K\Omega = 9K\Omega + 1K\Omega = 8K\Omega + 2K\Omega = 6K\Omega + 4K\Omega$
	$9K\Omega = 9K\Omega = 8K\Omega + 1K\Omega = 7K\Omega + 2K\Omega$
	$8K\Omega = 8K\Omega = 6K\Omega + 2K\Omega = 5K\Omega + 3K\Omega$
	$7K\Omega = 7K\Omega = 6K\Omega + 1K\Omega = 5K\Omega + 2K\Omega$
	$6K\Omega = 6K\Omega = 5K\Omega + 1K\Omega = 4K\Omega + 2K\Omega$
	$5K\Omega = 5K\Omega = 4K\Omega + 1K\Omega = 3K\Omega + 2K\Omega$
	$4K\Omega = 4K\Omega = 3K\Omega + 1K\Omega = 6K\Omega // 5K\Omega + 7K\Omega$
	$3K\Omega = 3K\Omega = 2K\Omega + 1K\Omega = 5K\Omega // 8K\Omega$
	$2K\Omega = 2K\Omega = 3K\Omega // 6K\Omega = 4K\Omega // 7K\Omega // 9K\Omega + 1K\Omega$