



## Workforce Initiatives: Community Colleges Perspective Workshop

### TVC Region Higher-Education Program Inventory Review



#### **Teresa Duncan**

Vice President,  
Roane State Community College

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AD1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Company Names	Middle Skills Jobs Identified by companies	Roane State CC, Harriman, TN Teresa Duncan 865-882-4648	Pellissippi State CC Knoxville, TN Tim Wilson 865-694-6666	Northeast St CC Blountville, TN Cindy Tauscher/ Nichole Manz-Young 423-354-2570	Walters St CC Morristown, TN Dr. Anita Ricker 423-798-7953	Cleveland St. CC Cleveland, TN Dr. Patty Weaver 423-614-8793	Chattanooga St CC Chattanooga, TN Bo Drake 423-697-2606	Nashville State CC Nashville, TN Joseph Johnson 615-353-3486	Jackson State CC Jackson, TN John McCommon 731-425-2632	Volunteer State CC Gallatin, TN 615-230-4788	Columbia State CC Columbia, TN Melody Murphy 931-540-2658	Southwest CC Memphis, TN Amy Shead 901-333-4702	Motlow State CC Lynchburg, TN Joy Rick 615-396-7151	Dyersburg State CC Dyersburg, TN Rodney Alford 731-286-3265
2	Oak Ridge National Lab	Welding	No	Yes G	Welding/Metal Fabrication (G)	Yes G	Welding Certificate, G	Yes	One credit bearing course in Welding - G	No	No	Some welding in Mechatronics, G.	Welding in Workforce Solutions and in Mechatronics (WELD 1381), G	No	No
3	Oak Ridge National Lab	Technicians	Mechatronics/Robotics, G,H	Electro Mechanical/Electrical Engineering Tech/Mechanical Engineering Tech (H, G)	Electrical, Electro-Mechanical, Mechanical, HVAC, Manufacturing Engr., Machine Tool, Engineering Design, Drafting (G)	Yes GH	Mechatronics, Electromechanical G, H		Technical certificates in Mechatronics - G, Process Operator - G, H, Industrial Electrical Maintenance - G, Industrial Electrical and Instrumentation Technician - G, H, Industrial Maintenance Mechanic - G, H	Mechatronics, Engineering Systems Technology, G	Mechatronics TC, AAS G Electrical Engineering AS, G Mechanical Engineering AS, G	Mechatronics/Robotics, G,H	Mechatronics, G, H; Mechanical Engineering Technology, G, H; Electrical Engineering Technology, G, H; Computer Engineering Technology, G, H	G, H	Various, O
4	Oak Ridge National Lab	Rad Safety	Environmental Health Technology, G,H		No		No		No	No	No	Environmental Health Technology, G,H	No	No	No
5	Oak Ridge National Lab	Business Services and Admin Support	Several Business degree types, G, H, O		Several Business Degree Types, G, H, O	Yes - GH	Several Business Degree types AS and AAS degrees, Administration Professional Technology, G, O, H		Several Business Degree types AS and AAS degrees, Administration Professional Technology O, H	Business Admin, Accounting, G, H	Accounting AAS and AS, G, H Business Administration AS, G, O Finance AS, G Management and Marketing Concentrations, AS and AAS, G, O	Several Business degree types, G, H, O	Several Business degree types, G, H, O	G, H,	Several Business types, O, G

Ready | Colleges | TCATs | + | 100%

**Arnold Engineering**

**CNS Y-12**

**NASA: Marshall Space Flight Center**

**Oak Ridge National Lab**

**Chemical Operator**

**CNC Machining Techs**

**Instrumentation Technician**

**Welding**

<b>Pellissippi State CC</b> <b>Knoxville, TN</b> <b>Tim Wilson</b> <b>865-694-6666</b>	<b>Northwest-Shoals CC</b> <b>Muscle Shoals, AL</b> <b>Andrew Robbins</b> <b>256-331-5323</b>	<b>Big Sandy CC</b> <b>Prestonburg, KY</b> <b>Rachelle Burchett</b> <b>606-369-6652</b>	<b>Tri-County CC</b> <b>Marble, NC</b> <b>Paul Worley</b> <b>828-835-9546, ext. 204</b>

**Cyber Defense / Programming / Networking (G, O, H)**

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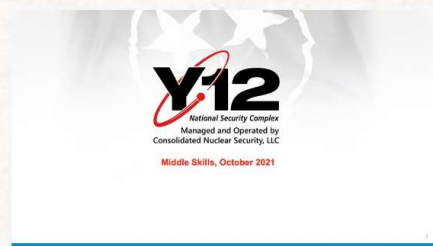
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Ready | Colleges | TCATs | + | 100%

## Y-12 National Security Complex – Amy Moran’s presentation and middle skills worksheet

[Download the Presentation](#)

[Download the Worksheet](#)



## Marshall Space Flight Center (MSFC) Larry Mack’s presentation

[Download](#)



# TERESA DUNCAN

VP OF WORKFORCE AND COMMUNITY DEVELOPMENT

ROANE STATE COMMUNITY COLLEGE

OFFICE: (865) 882-4648

MOBILE: (865) 776-9806

EMAIL: [DUNCANTS@ROANESTATE.EDU](mailto:DUNCANTS@ROANESTATE.EDU)