

# WVU Mining Extension's Workforce Development Role in the Coal Industry

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# WV Coal Production & Employment 2003

	Under.	Underground	Sur.	Surface	Total	Total
Month	Emp..	Production	Empl.	Production	Empl.	Production
JAN	9,625	8,056,943	4,091	4,549,144	13,716	12,606,087
FEB	9,816	7,322,729	3,959	4,096,553	13,775	11,419,282
MAR	9,447	8,174,551	3,880	4,660,888	13,327	12,835,439
APR	9,217	8,565,154	3,812	4,638,932	13,029	13,204,086
MAY	9,280	8,873,303	3,739	4,769,618	13,019	13,642,921
JUN	9,323	8,069,020	3,804	4,423,099	13,127	12,492,119
JUL	9,038	6,203,647	3,823	4,508,223	12,861	10,711,870
AUG	8,937	7,124,339	3,669	4,660,519	12,606	11,784,858
SEP	9,132	7,412,206	3,521	4,472,292	12,653	11,884,498
OCT	9,048	8,254,354	3,646	5,011,783	12,694	13,266,137
NOV	8,930	6,492,594	3,652	3,776,368	12,582	10,268,962
DEC	8,876	7,662,384	3,901	4,120,956	12,777	11,783,340
<b>TOTAL</b>		<b>92,211,224</b>		<b>53,688,375</b>	13,014	<b>145,899,599</b>

# Mining Extension Service

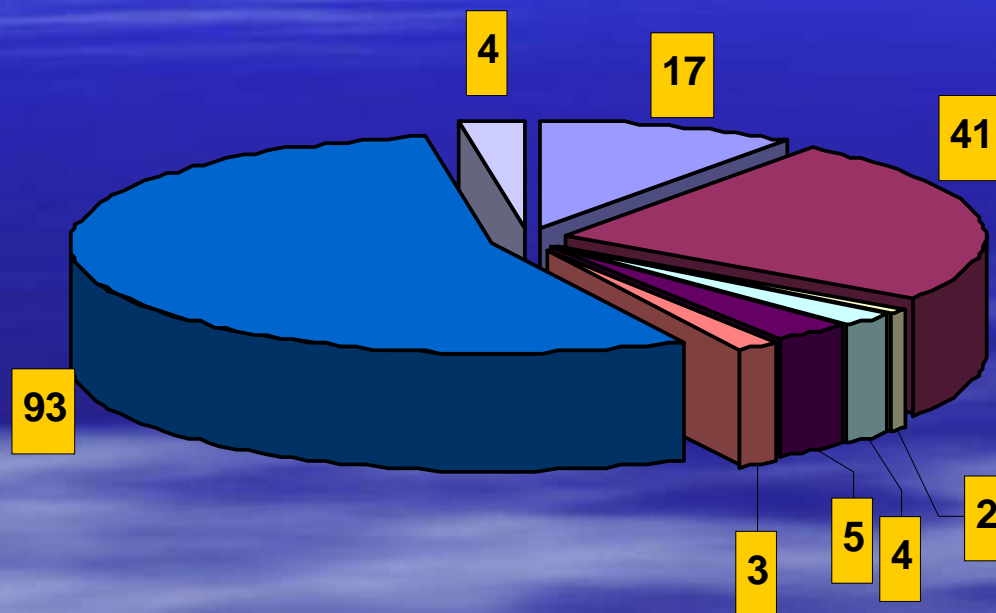
- Established in 1913 w/ Focus on Education and Training
- Currently 7 Faculty/Field Agents
  - Morgantown
  - Ansted
  - Fayetteville
  - Daniels
  - Princeton
  - Barrackville
- Agents have Strong Industrial Experience
- Agents have Strong Training Background





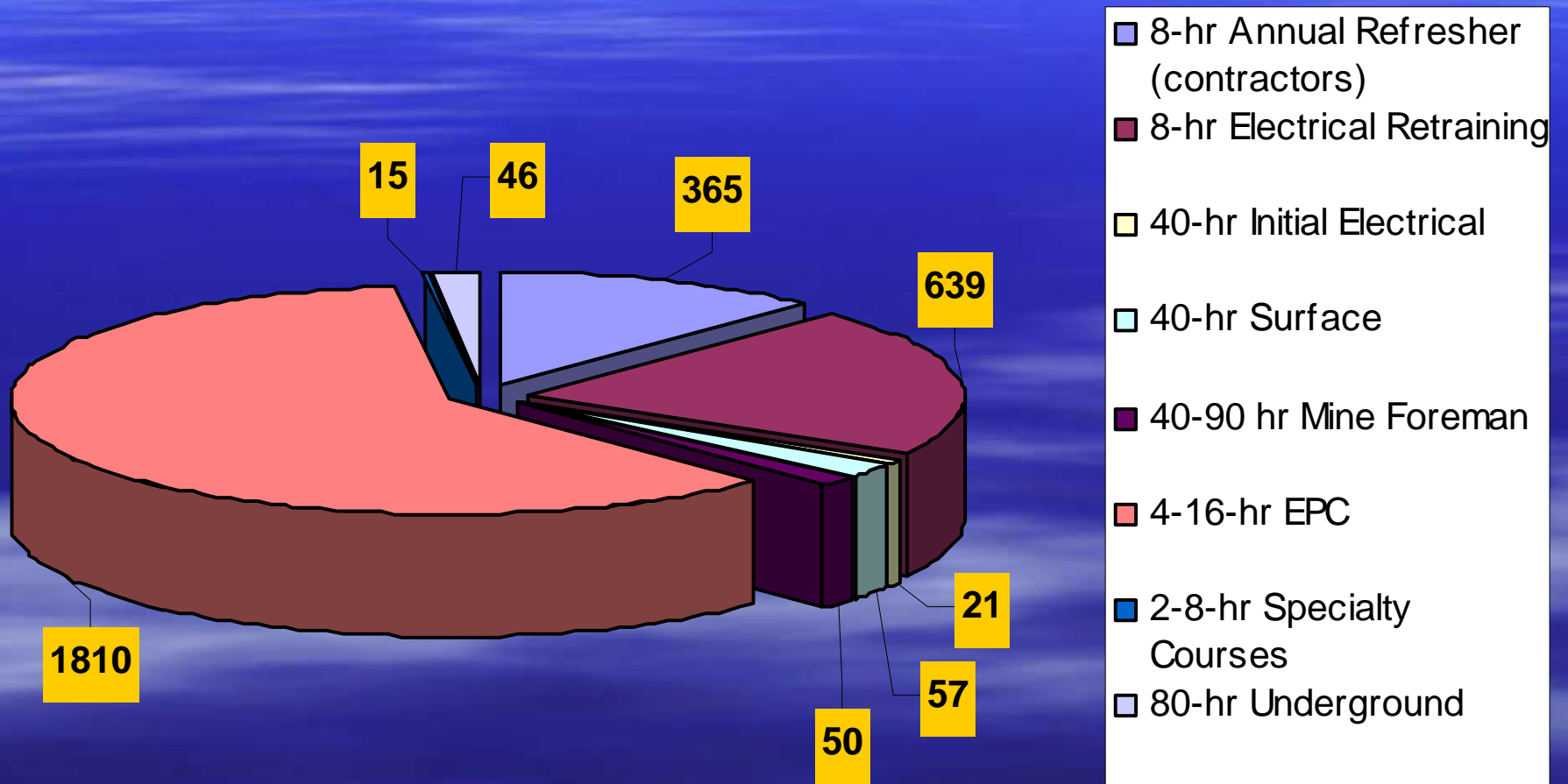
# Mining Extension's Current Offerings

# # Classes for 2003 (169)



- 8-hr Annual Refresher (Contractors)
- 8-hr Electrical Retraining
- 40-hr Initial Electrical
- 40-hr Surface
- 40-90-hr Mine Foreman
- 80-hr Underground
- 4-16-hr EPC
- 2-8-hr Specialty Courses

# # Students for 2003 (3003)







**Mobile Training Unit Set Up for Annual Retraining Classes at Raleigh County Technical Center**



Surface Miner Going Through Smoke-Filled Maze



**Miner Using Fire Extinguisher on a Live Fire**





# New Offerings and Initiatives







# Superior Highwall Miners Simulator Training for Operators







# Training Materials

- Shaft & Slope Training Program
- Hyperlinked WV Law
- Surface Apprentice Program Revision
- Highwall Mining Safe Work Procedures

## Future Activities Under Consideration

- Orientation to Diesel Equipment in WV
- Underground Apprentice Revision

# Thank You To:

- Individual Companies
- WV OMHS&T
- MSHA
- Board of Coal Mine Health & Safety
- WVU County Extension Offices
- Equipment Manufacturers
- Others

# Thank You!!

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