Penn College NOW: Beginning Student Survey and Natural Gas Industry Awareness Assessment 2011-12

Page 1 - Question 1 - Open Ended - One Line [Mandatory]
First Name

Page 1 - Question 2 - Open Ended - One Line [Mandatory]
Last Name

Page 1 - Question 3 - Choice - One Answer (Drop Down) [Mandatory]
Grade Level:
- Grade 10
- Grade 11
- Grade 12

Page 1 - Question 4 - Choice - One Answer (Bullets) [Mandatory]
High School or CTC:
- Central Pennsylvania Institute of Science and Technology [Skip to 2]
- Clearfield County Career and Technology Center [Skip to 3]
- Columbia-Montour Area Vocational-Technical School [Skip to 4]
- Cowanesque Valley High School [Skip to 5]
- Hughesville High School [Skip to 6]
- Indiana County Technology Center [Skip to 7]
- Jersey Shore Area High School [Skip to 8]
- Keystone Central Career and Technology Center [Skip to 9]
- Loyalsock Township High School [Skip to 10]
- Lycoming Career and Technology Center [Skip to 11]
- Millville High School [Skip to 12]
- Milton High School [Skip to 13]
- Monroe Career and Technical Institute [Skip to 14]
- Montgomery High School [Skip to 15]
- Montoursville Area High School [Skip to 16]
- Northern Tier Career Center [Skip to 17]
- Northumberland County Career and Technology Center [Skip to 18]
- Seneca Highlands Career and Technology Center [Skip to 19]
- South Williamsport Area High School [Skip to 20]
- State College Area High School [Skip to 21]
Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ABC100: Introduction to Non-Structural Collision Repair
- ABC104: Introduction to Non-Structural Collision Repair Applications
- ACR111: Introduction to Refrigeration
- HRT101: Introduction to Ornamental Horticulture
- HRT113: Ornamental Plants
- WEL114/116: Shielded Metal Arc/Shielded Metal Arc II
- WEL120: Gas Metal Arc I
- WEL124: Gas Metal Arc II

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ABC100: Introduction to Non-Structural Collision Repair
- ABC104: Introduction to Non-Structural Collision Repair Applications
- BCT103: Construction Hand and Power Tools
- BCT109: Framing Principles
- EET114/115: Introduction to Digital Electronics/Digital Circuits Applications
- EET116: Electronic Circuits and Devices I
- EET124: Engineering, Technology, and Society

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- CAD118: Comprehensive 2D Applications
- CCD101: Technical Drawing I
[Skip Unconditionally to 25]
Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ACC123: Introduction to Managerial Accounting
- BCT103: Construction Hand and Power Tools
- BWM150: Introduction to Web Page Development
- BWM252: Mastering Web Design Tools and Technologies
- BWM254: Advanced Web Design Practices
- CAD118: Comprehensive 2D Applications
- CIT171: Introduction to Networking
- CSC124: Information, Technology, and Society
- EET114/115: Introduction to Digital Electronics/Digital Circuits Applications
- EET124: Engineering, Technology, and Society
- PPT115: The Plastics Industry

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ACH116: Introduction to Computer Aided Drafting
- ACH118: Architectural Computer Aided Drafting
- CAD118: Comprehensive 2D Applications
- CCD101: Technical Drawing I
- CCD102: Detailing I
- EET114/115: Introduction to Digital Electronics/Digital Circuits Applications
- EET116: Electronic Circuits and Devices I
- EET124: Engineering, Technology, and Society
- ELT116: Construction Lab I - Residential
- FOR111: Dendrology
- HRT101: Introduction to Ornamental Horticulture
- HRT113: Ornamental Plants
- WEL114/116: Shielded Metal Arc/Shielded Metal Arc II

[Skip Unconditionally to 25]
Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- CSC124: Information, Technology, and Society

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- BCT103: Construction Hand and Power Tools
- BCT109: Framing Principles
- CIT171: Introduction to Networking
- EDU100: Child Development

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- BCT103: Construction Hand and Power Tools

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- CCD101: Technical Drawing I
- CCD102: Detailing I
- EDU100: Child Development

[Skip Unconditionally to 25]
Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- DSM109/119: Basic Fuel Systems/Fuel Systems
- DSM141: Heavy Duty Brake Systems
- EET114/115: Introduction to Digital Electronics/Digital Circuits Applications
- EET116: Electronic Circuits and Devices I
- EET124: Engineering, Technology, and Society

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- BCT103: Construction Hand and Power Tools
- CAD118: Comprehensive 2D Applications
- CSC124: Information, Technology, and Society

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ACC113: Introduction to Financial Accounting
- ACC123: Introduction to Managerial Accounting
- PPT115: The Plastics Industry

[Skip Unconditionally to 25]
### Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ABC100: Introduction to Non-Structural Collision Repair
- ABC104: Introduction to Non-Structural Collision Repair Applications
- WEL114/116: Shielded Metal Arc/Shielded Metal Arc II
- WEL120: Gas Metal Arc I
- WEL124: Gas Metal Arc II

### Northumberland County Career and Technology Center

- EDU100: Child Development

### Seneca Highlands Career and Technology Center

- CIT171: Introduction to Networking

### South Williamsport Area High School

- MTH240: Calculus I
Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ACH116: Introduction to Computer Aided Drafting
- ACH118: Architectural Computer Aided Drafting
- BCT103: Construction Hand and Power Tools
- CAD118: Comprehensive 2D Applications

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- BWM150: Introduction to Web Page Development
- BWM252: Mastering Web Design Tools and Technologies
- BWM254: Advanced Web Design Practices
- CSC124: Information, Technology, and Society

[Skip Unconditionally to 25]

Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

- ABC100: Introduction to Non-Structural Collision Repair
- ABC104: Introduction to Non-Structural Collision Repair Applications
- ACH116: Introduction to Computer Aided Drafting
- ACH118: Architectural Computer Aided Drafting
- BCT109: Framing Principles
- CAD118: Comprehensive 2D Applications
- CCD101: Technical Drawing I
- CCD102: Detailing I
- CIT171: Introduction to Networking
- DSM109/119: Basic Fuel Systems/Fuel Systems
- DSM141: Heavy Duty Brake Systems
- EET114/115: Introduction to Digital Electronics/Digital Circuits Applications
- EET116: Electronic Circuits and Devices I
- EET124: Engineering, Technology, and Society
☐ WEL114/116: Shielded Metal Arc/Shielded Metal Arc II
☐ WEL120: Gas Metal Arc I
☐ WEL124: Gas Metal Arc II

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Page 24 - Heading
Williamsport Area High School

Page 24 - Question 27 - Choice - Multiple Answers (Bullets) [Mandatory]
Course (If you are taking more than one course at this time, check all courses in which you are enrolled):

☐ CAD118: Comprehensive 2D Applications
☐ CCD101: Technical Drawing I
☐ CCD102: Detailing I
☐ CIT171: Introduction to Networking
☐ CSC124: Information, Technology, and Society
☐ EDU100: Child Development
☐ EET114/115: Introduction to Digital Electronics/Digital Circuits Applications
☐ EET124: Engineering, Technology, and Society
☐ HRT113: Ornamental Plants
☐ PPT115: The Plastics Industry
☐ PPT118: Polymer Processing Survey –Lecture
☐ WEL120: Gas Metal Arc I
☐ WEL124: Gas Metal Arc II

[Skip Unconditionally to 25]

Page 25 - Question 28 - Choice - Multiple Answers (Bullets)
How did you learn about Penn College NOW dual enrollment courses? (Check all that apply.)

☐ From one of my teachers
☐ From my school counselor
☐ From my parents
☐ From other students
☐ From a presentation about Penn College NOW
☒ From a brochure or other written information about Penn College NOW
☒ From Penn College NOW website
☐ From the Penn College Admissions Office or a Penn College Admissions Counselor
☐ Other (specify):

Page 25 - Question 29 - Choice - Multiple Answers (Bullets)
Why did you decide to enroll in Penn College NOW dual enrollment course(s)? (Check all that apply.)

☐ To earn college credits while still in high school
☒ This is a less expensive way to earn college credit
☐ To get a feel for college-level coursework
☐ To try out a possible career area
The courses looked interesting
Someone else made me take them
Other, please specify

Page 25 - Question 30 - Choice - One Answer (Bullets)
Do you plan to attend Penn College after graduation?
- Yes
- No
- Uncertain

Page 25 - Question 31 - Open Ended - Comments Box
What questions do you have about Penn College NOW?

Page 26 - Question 32 - Choice - One Answer (Bullets)
How desirable is it for you to work in Pennsylvania?
- Very desirable
- Desirable
- Neutral
- Undesirable
- Very undesirable

Page 26 - Question 33 - Choice - One Answer (Bullets) [Mandatory]
How much have you seen, heard, or read about the Marcellus Shale natural gas industry?
- A great deal
- Some
- Not much [Skip to 30]
- Nothing [Skip to 30]

Page 27 - Question 34 - Yes or No
Has knowledge about the Marcellus Shale natural gas industry influenced your decision to take this class?
- Yes
- No

Page 27 - Question 35 - Open Ended - Comments Box
How did you learn about the Marcellus Shale natural gas industry?
How familiar are you with the different types of jobs available in the Marcellus Shale natural gas industry?

- Extremely familiar
- Moderately familiar
- Somewhat familiar
- Slightly familiar [Skip to 30]
- Not at all familiar [Skip to 30]

How desirable to you is having a job in the Marcellus Shale natural gas industry?

- Very desirable
- Desirable
- Neutral [Skip to 30]
- Undesirable [Skip to 30]
- Very undesirable [Skip to 30]

Why do you think a career in the Marcellus Shale natural gas industry would be desirable?

The next questions may seem personal. We ask them because government and education-related agencies often want to know who is served by our dual enrollment program (Penn College NOW).

Did your mother attend college?

- Yes
- No
- Do not know

Did your father attend college?

- Yes
- No
- Do not know

Do you qualify for or receive free or reduced price lunches?

- Yes
- No
- Do not know

Your gender:

- Female
- Male
Is your ethnicity Hispanic/Latino (Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin)?

- Yes, Hispanic/Latino
- No, not Hispanic/Latino

What is your race (select one or more):

- White
- Black or African-American
- Asian
- American Indian or Alaska Native
- Native Hawaiian or Other Pacific Islander

American Indian or Alaska Native: A person having origins in any of the original peoples of North and South America (including central America) and who maintains tribal affiliation or community attachments.

Asian: A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example: Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

Thank you for taking the time to complete this form. If you have any questions, please talk with your teacher, your school’s Penn College NOW point of contact, or Penn College’s office of Outreach for K-12 (570-320-8003).