Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Skills play a major role**
Among those with only a high school degree, those with higher literacy skills are more likely to be employed.

**Salary and job tenure correlate with reading, math, and computer skills**
The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

**FIGURE 1: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 2: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 3: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 4: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

**FIGURE 5: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 6: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 7: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 8: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

**FIGURE 9: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 10: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 11: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 12: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

**FIGURE 13: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 14: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 15: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 16: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

**FIGURE 17: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 18: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 19: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 20: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**FIGURE 1: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 2: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 3: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 4: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**FIGURE 1: UNEMPLOYMENT RATE, BY EDUCATIONAL ATTAINMENT**

Workers with a high school degree or less bear the brunt of recession job losses.

**FIGURE 2: CHANGES IN EMPLOYMENT, BY EDUCATIONAL ATTAINMENT**

Some college/Associate’s degree or higher

**FIGURE 3: PERCENT EMPLOYED, BY PIAAC LITERACY PROFICIENCY LEVELS**

**FIGURE 4: INDEX OF READING SKILL USE AT WORK, BY INCOME**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.

**Employment Level, 25 years and over—December 2007, December 2009, and December 2014,**

**SOURCES: Figure 1: U.S. Bureau of Labor Statistics. The Economics Daily.**

Skills play a major role

The use of reading, math, and computer skills at work is associated with earning more and having more years of paid work.

**PIAAC can help inform policies that will help the U.S. workforce gain the skills they need to be globally competitive.**

---

Skills to Pay the Bills
How education and skills relate to employment outcomes

People with less education and fewer skills face higher rates of unemployment.