D.C. Labor Market Indicators: January 2015 - June 2021

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• From January 2015 to June 2021:
  ❖ The unemployment rate in DC decreased by -0.4 percentage points (or 5.4% decrease);
  ❖ Unemployment rate in Ward 7 and Ward 8 decreased by -0.1 percentage points (-0.8% decrease) and increased by 0.3 percentage points (1.9% increase) respectively;
  ❖ Total number of DC residents that are employed increased by 20,100;
  ❖ Total number of jobs in DC decreased by 1,500;
  ❖ Initial monthly unemployment insurance benefits claimants increased by 394%;
  ❖ Total number of unemployed DC residents increased by 100 people;
  ❖ In DC there are 1.6 jobs available (advertised) for 1 unemployed DC resident;
  ❖ The average weekly median duration of unemployment for Black and African American decreased by 17.9 weeks;
  ❖ The private sector total number of payroll jobs in the District decreased by -6,300 jobs or -1.23% decrease from January 2015;
  ❖ Professional and Business Services has the highest employment increase by industry with 10,000 since January 2015;
  ❖ The highest in-demand occupation is Software Developers and Software Quality Assurance Analysts and Testers with an average monthly opening of 5,563;
  ❖ The highest in-demand occupation requiring less than a bachelor’s degree is Computer User Support Specialists with an average monthly opening of 2,187.
DC Annual Average Unemployment Rate (2015-2020)
The District's Monthly Unemployment Rate: Jan. 2015 - June 2021
Unemployment Rate (January 2015 - June 2021)
Unemployment Rate by Ward (January 2015 - June 2021)

<table>
<thead>
<tr>
<th>Ward</th>
<th>Jun-21</th>
<th>Jan-15</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>16.4%</td>
<td>16.1%</td>
<td>-0.3%</td>
</tr>
<tr>
<td>7</td>
<td>12.8%</td>
<td>12.9%</td>
<td>-0.1%</td>
</tr>
<tr>
<td>6</td>
<td>6.4%</td>
<td>6.6%</td>
<td>-0.2%</td>
</tr>
<tr>
<td>5</td>
<td>9.4%</td>
<td>9.6%</td>
<td>-0.2%</td>
</tr>
<tr>
<td>4</td>
<td>8.0%</td>
<td>7.3%</td>
<td>-0.7%</td>
</tr>
<tr>
<td>3</td>
<td>3.6%</td>
<td>5.0%</td>
<td>-1.4%</td>
</tr>
<tr>
<td>2</td>
<td>5.3%</td>
<td>3.6%</td>
<td>-1.7%</td>
</tr>
<tr>
<td>1</td>
<td>5.9%</td>
<td>5.2%</td>
<td>-0.7%</td>
</tr>
</tbody>
</table>

Ward 1 through Ward 8 are the different wards in Washington, DC. The chart shows the unemployment rates for each ward from January 2015 to June 2021, with the change in percentage shown for each ward.
Unemployment Rate by Ward: June 2021

- Ward 7: 12.8%
- Ward 8: 16.4%
- Ward 5: 9.4%
- Ward 2: 3.6%
- Ward 1: 5.2%
- Ward 6: 6.4%
- Ward 3: 3.6%
- Ward 4: 8.0%
Employed D.C. Residents (Jan. 2015 - June 2021) (In Thousands)
Median Duration of Unemployment (in weeks) (Jan. 2015 - June 2021)

- White:
  - Jan-15: 12.8
  - Jun-21: 14.4
  - Difference: -1.6

- Black:
  - Jan-15: 42.5
  - Jun-21: 24.6
  - Difference: -17.9

- Hispanic:
  - Jan-15: 19.5
  - Jun-21: 23.7
  - Difference: 4.2

- All Races:
  - Jan-15: 28.5
  - Jun-21: 21.3
  - Difference: -7.2
Top 5 Industry with Highest Employment Increase (Jan. 2015 – June 2021)

- Professional and Business Services: +10,000
- Government: +4,800
- Information: +2,300
- Mining, Logging & Construction: +2,300
- Educational and Health Services: +1,700
Job Openings vs. Number of Unemployed DC Residents (Jan. 2015 - June 2021)

<table>
<thead>
<tr>
<th></th>
<th>Number Unemployed in D.C.</th>
<th>Number of Job Openings (Advertised Jobs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan-15</td>
<td>28,400</td>
<td>52,221</td>
</tr>
<tr>
<td>Jun-21</td>
<td>28,500</td>
<td>46,348</td>
</tr>
<tr>
<td>Difference</td>
<td>-5,873</td>
<td></td>
</tr>
</tbody>
</table>
Top 5 Job Openings: January 2020 - June 2021 (Average Monthly Unique Job Postings)

- **Software Developers and Software Quality Assurance Analysts and Testers**: $117,130, 5,563 openings
- **Computer Occupations, All Other**: $119,000, 4,102 openings
- **Management Analysts**: $103,420, 3,298 openings
- **Registered Nurses**: $91,470, 3,035 openings
- **Information Security Analysts**: $118,740, 2,904 openings

Annual Median Wages

- $0 - $20,000
- $20,000 - $40,000
- $40,000 - $60,000
- $60,000 - $80,000
- $80,000 - $100,000
- $100,000 - $120,000
- $120,000 - $140,000

Job Openings
Top 5 Job Openings Requiring Less Than Bachelor's Degree: January 2020 - June 2021 (Avg Monthly Unique Job Postings)
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