

2024 North Carolina Datathon

Dataset Summary Packet

**Dataset 1 of 10:**

**NC Industry Employment Projections**

| Summary:  The NC Department of Commerce provides current data on the state’s labor market, projected industry growth, and average weekly wages per industry. | |
| --- | --- |
| Complete dataset | Employment Projections By Industry |

**Dataset 2 of 10:**

**NC Occupational Employment and Wages**

| Summary:  The NC Department of Commerce maintains a list of employment numbers by occupation/industry and average hourly/annual wages. | |
| --- | --- |
| Complete dataset | NC Occupational Employment and Wages |

**Dataset 3 of 10:**

**NC CTE Clusters**

| Summary:  The NC Department of Public Instruction publishes state and school report cards with information on CTE clusters and enrollment per school. | |
| --- | --- |
| Complete dataset | 2019 CTE Enrollment Cluster |

**Dataset 4 of 10:**

**NC CTE Concentrators**

| Summary:  The NC Department of Public Instruction publishes state and school report cards with information on the number of CTE concentrators per school. | |
| --- | --- |
| Complete dataset | 2017-22 CTE Concentrators |

**Dataset 5 of 10:**

**Perkins CTE Demographics**

| Summary:  The Perkins Collaborative Resource Network, which supports funding for CTE programs, provides data on national and state CTE enrollment. | |
| --- | --- |
| Complete dataset | 20-21 CTE Demographics |

**Dataset 6 of 10:**

**NC DPI Occupational Outcomes**

| Summary:  NC TOWER is an online reporting system that provides analytics on data from the NC Department of Public Instruction, NC Community College System, and UNC system. This data set provides information about occupational outcomes 1 year after graduation for graduates from NC DPI. | |
| --- | --- |
| Complete dataset | NC Occupational Outcomes |

**Dataset 7 of 10:**

**NC DPI Post Grad Enrollment**

| Summary:  NC TOWER is an online reporting system that provides analytics on data from the NC Department of Public Instruction, NC Community College System, and UNC system. This data set provides information about enrollment outcomes 1 year after graduation for graduates from NC DPI. | |
| --- | --- |
| Complete dataset | NC Post Grad Enrollment |

**Dataset 8 of 10:**

| Summary:  The NC Workforce Credentials Advisory Council identifies priority non-degree credentials that are valued by employers and puts those who earn them on a path to a sustainable wage career. | |
| --- | --- |
| Resource Link | <https://nccareers.org/credentials/credentials-list> |

**Dataset 9 of 10:**

| Summary:  NC Careers provides an overview of real-time job information and vacancies across the state. | |
| --- | --- |
| Resource Link | https://nccareers.org/covid-19-and-career-resources/real-time-job information |