K-12 Computer Science Plan for [Example School District/Nonpublic School]

**TEMPLATE INSTRUCTIONS**

This template is an optional support available to school districts and nonpublic schools as they develop and implement their required K-12 computer science plans.

To use this template, simply:

* Delete the bracketed text and replace it with your information, including entering your district/nonpublic school name in the title above and in the footer;
* Enter in the relevant information in the sections provided or modify the template to meet your local needs; and
* Delete this yellow box.

**Vision**

[Enter your text here]

**Implementation Plan and Timeline**

|  |  |  |
| --- | --- | --- |
| Item | Level | Timeline |
| Consider integration of multidisciplinary activities, work-based learning (WBL), equitable access, college and career readiness, career pathways, internal alignment with other content and standards, external alignment to postsecondary opportunities, and creation of an advisory committee made up of employers and other community partners, parents, etc. |  |  |

**Computer Science Curriculum, Pathways, Scheduling, and Sequencing**

| Grade Level | Curriculum/Content | Format (Standalone, Integrated, or Combination) | Standards | Timeline | Frequency |
| --- | --- | --- | --- | --- | --- |
| K |  |  |  |  |  |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |
| 9 |  |  |  |  |  |
| 10 |  |  |  |  |  |
| 11 |  |  |  |  |  |
| 12 |  |  |  |  |  |

**Computer Science Teacher Development**

* PD Schedule: Timeline – Course/Workshop/Content Provider – Participants/Grade Level – Proposed Outcome
* Existing teachers
* New/incoming teachers
* Utilizing the Teacher Leadership and Compensation System

**Budget**

[Enter your text or table here]

**Equitable Access**

* What steps are in place to ensure every student has equitable access to content, resources, etc.?

**Personnel to Support Computer Science**

* District-level
* Building-level
* School counselors, support teachers, and other staff
* Computer science teachers and technology specialists
* Computer science committee/working group

**Partners**

* Community
* Business/industry
* Professional learning partners
* Higher education
* State
* National
* Other

**District Computer Science Point of Contact**

[Enter text here]