

---

**Computer Technology**

---

**The Background:**

In accord with the cycle of revision to curriculum, attached are the courses for Computer Technology 9-12.

The Computer Literacy course is designed to meet the requirement computer literacy for each student by the end of the 12<sup>th</sup> Grade. It has been updated to reflect current trend

The following courses were developed jointly with Business Technology and have been approved for that area on October 29, 2010 by the State Board of Education. They are being submitted for inclusion as part of the Computer Technology area. These course are:

Computer Applications

Interactive Multimedai

Programming I

Programming II

Keyboarding (Note: Keyboard will no longer be offered at the secondary level and has been moved to the elementary/middle school level. The course is suggested for the 4<sup>th</sup> grade year, beginning 2012, however, to serve those students above that grade level who will not have the opportunity to take the course in high school, for the next few years, it is recommended that it be taught in grades 4-8 at the discretion of the local system.

Two other courses are AP Computer Science courses and the standards are set by the College Board.

**The Recommendation:**

The Department of Education recommends acceptance of this item on first reading. The SBE staff concurs with this recommendation.