

SENIOR TECHNOLOGY SEMINAR

Curriculum Content Frameworks

Please note: All assessment questions will be taken from the knowledge portion of these frameworks.

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SENIOR TECHNOLOGY SEMINAR

Grade Levels: 12
Course Code: 492550

Prerequisite: Desktop Publishing I & I
OR
Multimedia Applications I & I

Goals

Hours: 120

Course Description: The intent of this course is to allow students to apply the technical skills and knowledge learned in advanced business courses such as Desktop Publishing II, Multimedia II, Web Design and Multimedial Productions, Advanced Database/Spreadsheet, and Programming. Students will utilize these skills to work on technology-based projects for the school, community, and local businesses.

Admission to this course is based on an application process as determined by the local district. Considerations should include but are not limited to: dependability, honesty, motivation, work ethic, literacy skill, ability to work in a team, and creativity.

This course should reflect the student's ability to:

1. analyze an existing product to determine updates/improvements that need to be made
2. develop products based on criteria provided by the end-user
3. create/design new products to serve a need in the school or community
4. critique the work of peers and accept constructive criticism from peers
5. maintenance of current/on-going projects

Suggested projects include:

website
newsletter
handbook
brochures
senior video
school informational video
alumni mail merge