

**Standards Map For Computer Licensure Program**

|      |                                | How Assessed | ISTE             | NCATE | Conceptual Framework: | SOE | Div. Prof | Dispositions |
|------|--------------------------------|--------------|------------------|-------|-----------------------|-----|-----------|--------------|
| R531 | Competency Test                | CAT1         | TF-I.A.1         | 1e.   | HQ                    | 1,3 | X         | 1,2,3,5      |
| R531 | Enroll in Edmodo               | Rubric       | T-V.D.4          | 1e.   | HQ,,TS                | 1,3 | 3, 4      | 1,2,3,5      |
| R531 | QR Codes                       | Rubric       | T-IIIE           | 1e.   | HQ,TS                 | 1,3 | X         | 1,2,3,5      |
| R531 | Mobile Computing iPad, tablets | Rubric       | T-IIID.1         | 1e.   | HQ,TS                 | 1,3 | 4         | 1,2,3,5      |
| R531 | Word Cloud                     | Rubric       | T-IIIB.1         | 1e.   | HQ, TS                | 1,3 | 4         | 1,2,3,5      |
| R531 | MindMapping                    | Rubric       | T-IIIB.1         | 1e.   | HQ, TS                | 1,3 | 4         | 1,2,3,5      |
| R531 | Presentation Tools             | Rubric       | T-II.F.1, T-VC.5 | 1e.   | HQ,TS                 | 1,3 | 4         | 1,2,3,5      |
| R531 | Google Earth                   | Rubric       | T-VC, T-IIA      | 1e.   | HQ, TS                | 1,3 | 4         | 1,2,3,5      |

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|------|--------------------------------------|--------|-------------------|-----|----------|-----|------|---------|
| R531 | Website design and management skills | Rubric | T-V.D.4           | 1e. | HQ,,TS   | 1,3 | 3, 4 | 1,2,3,5 |
| R531 | Professional Communication           | Rubric | T-VA, T-VC        | 1e. | HQ,TS    | 1,3 | 3, 4 | 1,2,3,5 |
| R531 | Desktop Publishing ComicLife         | Rubric | T-III A, TVC      | 1e. | HQ,,TS   | 1,3 | 3, 4 | 1,2,3,5 |
| R531 | Web Utilization Web 2.0 Tools        | Rubric | T-IIC.1, T-IIIC.2 | 1e. | HQ,CP,DS | 1,2 | 3, 4 | 1,2,3,5 |
| R531 | Video creation                       | Rubric | T-VC              | 1e. | HQ, TS   | 1,2 | 3, 4 | 1,2,3,5 |
| R531 | Photoshop Movie Poster               | Rubric | T-III A           | 1e. | HQ,TS    | 1,3 | 4    | 1,2,3,5 |
| R531 | Data Analysis Spreadsheets           | Rubric | T-IVB             | 1e. | HQ,TS    | 1,3 | 3, 4 | 1,2,3,5 |
| R531 | Google Reading Level                 | Rubric | T-IIA, T-II C     | 1e. | HQ,CP,DS | 1,3 | 3, 4 | 1,2,3,5 |

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|------|---|--------|---|-----|--------------|-------|------|------------|
| R531 | Social, Ethical, Legal, and Human Issues of Computing | Rubric | T-VIA, T-VIB, T-VIC   | 1e. | HQ,CP,TS, DS | 1,2,3 | 3, 4 | 1,2,3,5    |
| W520 | Create a Gmail account.                               | Rubric | TF-III.D.1, TF-IV.B.1, TF-VII.A.4, TF-VII.A.8, TF-VII.B.2, TF-VII.B.3, TF-VII.B.4, TF-VII.B.6, TF-VIII.D.2, TF-VIII.D.5., | 1e. | HQ,TS        | 3     | X    | 2, 3, 6, 7 |
| W520 | Pre-assessment in Google Forms                        | Rubric | <i>TF-III.D.1, TF-IV.B.1, TF-VII.A.4, TF-IV, A. 1,2,3, B. 1, C. 1. TF-V A. 1, B. 1 C.4,5,6 D. 3, 4</i>                    | 1e. | CP           | 1,2   | 2    | 3          |
| W520 | Using images to get students thinking. technology.    | Rubric | TF. II A.2, TF-III.D.1, TF-VII.A.4,   | 1e. | HQ           | 1     | X    | 1, 5, 6    |
| W520 | Sticky Notes for brainstorming                        | Rubric | TF. II A.2, TF-III.D.1, , TF-VII.A, TF-VII.A.4, TF-   | 1e. | TS           | 2,3   | X    | 2, 3, 5    |

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|------|---|--------|---|-----|--------|-------|---|------------|
|      |   |        | VII.A.6, TF-VII.A.7.,<br>TF-VII.B.6, TF-<br>VIII.D.7                            |     |        |       |   |            |
| W520 | Glyphs-<br>Using<br>symbols to<br>represent<br>data | Rubric | TF-III.D.1, TF-<br>VII.A.4, , TF-VII.B.1  | 1e. | TS     | 1,2   | X | 1, 3, 6    |
| W520 | <i>VOKIS,<br/>POLLS, AND<br/>FLASHCARDS.</i>        | Rubric | TF. II A.2, TF-II.A.1,<br>TF-IV.B.1, TF-<br>VII.A.4,                            | 1e. | HQ     | 1,2   | X | 3, 5, 6    |
| W520 | <i>POPPLT &amp;<br/>FOTBABBLE</i>                   | Rubric | TF-III.D.1, , TF-<br>VII.A, TF-VII.A.4,<br>TF-VII.B.6, TF-<br>VIII.A.1,         | 1e. | TS     | 1,2   | X | 1, 6       |
| W520 | <i>WHAT IS<br/>PODCASTIN<br/>G?</i>                 | Rubric | <i>TF-VII.A.4, TF-<br/>VII.B.6,</i>   | 1e. | TS     | 1,3,5 | X | 2, 3, 6, 7 |
| W520 | <i>VODCASTIN<br/>G MINI<br/>LESSON</i>              | Rubric | TF. II A.2, TF-II.A.1,<br>TF-III.D.1, TF-III.E.,<br>TF-VII.A.4, TF-<br>VII.B.6, | 1e. | HQ, CP | 3     | X | 2, 5, 6, 7 |

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|------|--|--------|---|-----|-------|-------|-------|------------------|
| W520 | Collaborating & communicating with Twitter | Rubric | TF-II.A.1, TF-III.E.<br>TF-VII.C.1,   | 1e. | TS    | 3     | X     | 2, 3, 5, 6, 8    |
| W520 | <i>VIDEOS, POSTERS, &amp; T-SHIRTS</i>     | Rubric | TF-II.A.1, TF-III.E.<br>TF-VII.C.1,   | 1e. | TS    | 3,6   | X     | 2, 3, 4, 5, 6, 8 |
| W505 | <i>DIGITAL MEDIA</i>                       | Rubric | TF-I,<br>TF-II A., TF-III A.C.,<br>TF-V C,<br>TF-VI A,B,D                     | 1e. | TS,DS |       | 2     |                  |
| W505 | <i>ONLINE PORTFOLIO</i>                    | Rubric | TFI,<br>TF-II A., TF-III<br>A,B,D,E,<br>TF-V A, TF-V C,D,<br>TF-VI<br>A,B,D,E | 1e. | HQ,CP | 1,2,3 | 1,2,5 | 1,2,3,4,7        |
| W505 | <i>VISUAL VOCABULARY</i>                   | Rubric | TF-I,<br>TF-II A., TF-III<br>A,B,C, TF-V<br>C, TF-VI B                        | 1e. | CP,DS | 1     | 1,4   | 1,6              |
| W505 | <i>LESSON TRAILER</i>                      | Rubric | TF-I,<br>TF-II A.C, TF-III D,<br>TF-V C,                                      | 1e. | HQ,TS | 1     | 1     | 1,6              |

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|------|-------------------------------|--------|--|-----|---------------|-------|-------|-------|
| W505 | <i>MINI VIDEO LESSON</i>      | Rubric | TF-I,<br>TF-II A., TF-III<br>A,B,C, TF-V<br>C, D, TF-VI B, | 1e. | CP,DS         | 1     | 1     | 1,6   |
| W505 | <i>VIRTUAL FIELD TRIP</i>     | Rubric | TF-I,<br>TF-II A., TF-III<br>A,B,C,D, TFV<br>C, TF-VI B    | 1e. | HQ,<br>TS, DS | 1,2   | 1     | 5     |
| W505 | <i>ANIMAPS &amp; ANIMATED</i> | Rubric | TF-II A., TF-III<br>A,B,C, TF-V<br>C, TF-VI B              | 1e. | HQ,<br>DS, TS | 1,2,3 | 1     | 1,2   |
| W505 | <i>MEDIA TIMELINE</i>         | Rubric | TF-I,<br>TF-II A., TF-III<br>A,B,C, TF-V<br>C, TF-VI B     | 1e. | HQ,DS         | 1,2,3 | 1     | 1,2,6 |
| W505 | <i>SCREENCAST</i>             | Rubric | TF-I,<br>TF-II A., TF-III A,D,<br>TF-V C,<br>D, TF-VI B,   | 1e. | DS            | 1,2,3 | 1,2,3 | 1,2,6 |
| W505 | <i>IMAGE MANIPULATION</i>     | Rubric | TF-I,<br>TF-II A., TF-III<br>A,B,C, TF-V<br>C, TF-VI B,    | 1e. | DS            | 1,2,3 | X     | 1     |
| W505 | <i>GOOGLE SKETCHUP</i>        | Rubric | TF-I,<br>TF-II A., TF-III<br>A,B,C, TF-V                   | 1e. | TS,DS         | 1,2,3 | X     | 1     |

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|------|---------------------------------|--------|---|-----|-----------|-------|-------|-------------------|
| W505 | <i>DIGITAL STORYTELLING</i>     | Rubric | TF-I, TF-II A., TF-III A,                             | 1e. | TS,DS     | 1,2,3 | 1,2,3 | 2,6               |
| W505 | <i>MULTIMEDIA PRESENTATIONS</i> | Rubric | TF-I, TF-II A., TF-III A,B,C, TF-V C, D, TF-VI B, D,E | 1e. | TS,DS     | 1,2,3 | 1,2,3 | 1,2,3,6,7,8       |
| W506 | Creating Parent Connections     | Rubric | <b>TF-II.E.1</b>                                      | 1e. | HQ,,TS    | 2,3   | 1,2,3 | <b>1, 3, 4, 6</b> |
| W506 | Social Media: Pinterest         | Rubric | <b>TF-VI.B.1</b>                                      | 1e. | HQ,,TS    | 1,2   | 2,3   | 5                 |
| W506 | Google Earth                    | Rubric | TF-II.C.2, TF-III.C                                   | 1e. | HQ,DS     | 1,2   | 1,3   | 5                 |
| W506 | Google Tools and Web Resources  | Rubric | TF-III.A.1, TF-V.D.3                                  | 1e. | HQ,TS     | 1,2   | 1,2   | 5                 |
| W506 | Internet Searching              | Rubric | TF-II.C.1, TF-III.3.1                                 | 1e. | HQ,TS     | 1,2   | 3     | 1,5               |
| W506 | Digital Citizenship             | Rubric | TF-VI.A.1, TF-VI.A.2, TF-VI.D.1                       | 1e. | HQ,CP,TS, | 3     | 1,2,3 | 1,2,4             |

|      |   |        |                      |        |            |       |       |           |
|------|---|--------|----------------------|--------|------------|-------|-------|-----------|
| W506 | Collaboration and Social Networking     | Rubric | TF-III.A.6, TF-V.D.2 | 1e.    | HQ,TS      | 1,2,3 | 1,2,3 | 2,6       |
| W506 | Collaboration and Blogging              | Rubric | TF—II.A.1, TF-V.D.3  | 1e.    | HQ,TS      | 1,2,3 | 1,2,3 | 2,6       |
| W506 | 50+ Web 2.0 Ways to Tell a Story        | Rubric | TF-VI.B.1            | 1e.    | HQ,TS,DS   | 1,2   | 1,2,3 | 5,8       |
| W506 | Web Resources: Tagul                    | Rubric | TF-III.A.1           | 1e.    | HQ,CP      | 1,2   | 1     | 5         |
| W540 | School Setting                          | Rubric | TF-III.A; TF-III.E   | 1e.1f  | HQ, CP, TS | 3     | 1     | 1,2,3,4,7 |
| W540 | Analysis of Current Classroom Resources | Rubric | TF-V.A, TF-VII.A     | 1e.,1f | HQ, CP, TS | 3     | 1     | 1,2,3,4,7 |



|      |   |        |  |       |            |       |   |                 |
|------|---|--------|--|-------|------------|-------|---|-----------------|
| W540 | Analysis of Current and Future Educational Technology Needs | Rubric | TF-V.A, TF-VII.A                         | 1e.1f | HQ, CP, TS | 3     | 1 | 1,2,3,4,7       |
| W540 | Professional Communication                                  | Rubric | TF-II.A; TF-II.E, TF-V.A, TF-V.B, TF-V.C | 1e.   | HQ, CP, TS | 1,2,3 | 1 | 1,2,3,4,5,6,7,8 |
| W540 | List of ISTE NETS-T and State Standards                     | Rubric | TF –II.C; TF – III                       | 1e.   | HQ, CP, TS | 1,2,3 | 1 | 1,2,3,4,5,6,7,8 |
| W540 | Assessment  | Rubric | TF-II.C; TF-IV.A                         | 1e.   | HQ, CP, TS | 1,2,3 | 1 | 1,2,3,4,5,6,7,8 |
| W540 | Pre- and Post-instruction                                   | Rubric | TF-IV.A,                                 | 1e.   | HQ, CP, TS | 1,2,3 | 1 | 1,2,3,4,5,6,7,8 |

|      |                            |        |                                 |              |            |       |         |                 |
|------|----------------------------|--------|---------------------------------|--------------|------------|-------|---------|-----------------|
|      | assessment                 |        |                                 |              |            |       |         |                 |
| W540 | Teaching Strategies        | Rubric | TF.IV, TF-VI.B, TF-VI.E         | 1e., 1f., 1g | HQ, CP, TS | 1,2,3 | 1       | 1,2,3,4,5,6,7,8 |
| W540 | Digital Portfolio          | Rubric | TF-IV.C.                        | 1e.,1f.,1g   | HQ, CP, TS | 1,2,3 | 1       | 1,2,3,4,5,6,7,8 |
| W540 | Professional Communication | Rubric | TF-II.A, TF-V.A, TF-V.B, TF-V.D | 1e.          | HQ, CP, DS | 1,2,3 | 1,2,3,4 | 1,2,3,4,5,6,7,8 |