For a student majoring in Digital Photographic Technology at NMSU Alamogordo, the following introductory Computer Science (CS) and Electronics Technology (ET) courses could be relevant:

## **Introductory Computer Science (CS) Courses:**

- 1. **OECS 105 Introduction to Microcomputer Technology**: Basic introduction to microcomputer hardware, software, and applications, focusing on the use of operating systems, word processing, spreadsheets, databases, and presentations.
- 2. **OECS 120 Introduction to Information Technology**: Covers fundamental concepts in information technology, including hardware, software, networks, and the Internet, with an emphasis on how they relate to the field of digital photography.
- 3. **OECS 215 Spreadsheet Applications**: Practical applications of spreadsheet software, useful for managing photographic projects, budgeting, and data analysis.

## **Introductory Electronics Technology (ET) Courses:**

- 1. **OEET 110 Electronics Technology I**: Basic principles of electricity and electronics, including DC and AC circuits, that provide a foundation for understanding electronic components in photographic equipment.
- 2. **OEET 115 Electronics Technology II**: Continuation of Electronics Technology I, focusing on more complex circuits and applications in digital technology.
- 3. **OEET 120 Introduction to Digital Electronics**: Fundamental concepts in digital electronics, including binary systems, logic gates, and microcontrollers, which are relevant to digital photographic technology.

These courses provide a solid foundation in the technical aspects that are directly applicable to digital photography and related technology.