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| **MSIS (Master of Science in Information Systems)** | **CS (Computer Science)** |
| MSIS deals with managing Information Technology especially in IT development process. | CS deals only with computer architecture and programming |
| Helps to provide an overview about the whole development process with business knowledge. | Helps to have an overview about a system with programming knowledge. |
| MSIS includes programming and IT management skills. | CS concentrates more on programming in a specialized technology, |
| MSIS helps to manage software development lifecycle from design level. | CS helps to support of a stage in software development lifecycle. |
| It provides knowledge of managing software development process, business process engineering, | It provides knowledge of COA, system engineering, software development, database and networks |
| Correlates business development with advancement of technology. | Helps to know more about a technology rather than adding value to a business. |
| Provides roles like software engineer,  developer, business analyst, systems designer | Provides roles like programmer, DBA, web and product development. |