

## EE-582-WS: Wireless Networking: Architectures, Protocols, and Standards

### Project Assignment

- Project presentation slides of 20-30 pages
- Post a slides PDF file on Canvas (Final submission deadline Monday 12/4/2023)
- Post a draft project presentation slides PDF file every Monday as HW
  - Monday 11/13/2023: Post your project slides PDF file Draft 1
  - Monday 11/20/2023: Post your project slides PDF file Draft 2
  - Monday 11/27/2023: Post your project slides PDF file Draft 3
  - Monday 12/4/2023: Post your project slides PDF file Final Version
- Project steps (Search-Study-Summarize): **Select** a topic (see list below); **Search** related materials (web pages, slides/ppt/pdf files, white papers, etc.); **Study** the materials; **Summarize** the materials in sections, subsections and bullet points; Prepare a project presentation slides document.
- Project topics

<ul style="list-style-type: none"><li>• Wireless LAN</li><li>• Cellular Networks</li><li>• Wireless Sensor Networks</li><li>• Ad hoc Networks</li><li>• Wireless Security</li></ul>	<ul style="list-style-type: none"><li>• Internet of Things</li><li>• Cognitive Radio Networks</li><li>• 6G Cellular Networks</li><li>• Satellite Networks</li><li>• AI in Wireless Networks</li></ul>	<ul style="list-style-type: none"><li>• Other wireless network related topics of your choice</li></ul>
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