Research Paper Sections

- Modified one-column format
- Double spaced and fully justified
- First-order headings must be numbered, left justified.
- Times New Roman font

IEEE Paper Format

- Title
- Author's name and affiliation
- Abstract
- Introduction
- Body with figures
- Conclusion
- References

IEEE Paper Contents

- Title must be indicative of central focus of paper
- Do not capitalize <u>articles</u> (a, an, the), <u>coordinate</u>
 <u>conjunctions</u> (and, but, for, or) or <u>short prepositions</u> (in, out, on)
- Student affiliation is the University

Title

- Concise overview of the paper: 150 words maximum
- Explains purpose of paper
- Presents findings of paper
- Details importance of research/subject

Abstract

- Introduces and explains research topic
- Provides context for topic
- Communicates goals/purpose of the paper

Introduction

- Effectively summarizes and evaluates your research
- Follows chronological structure
 - Details previous approaches to problem
 - Outlines approach/methodology
 - Assesses and comments on results
- Fulfills goal/purpose outlined in introduction

Body

- Placed only in body of paper
- Placed at top or bottom of columns, after mention in text
- Each figure requires a caption
- Numbered sequentially to match order cited in text

Figures

- Restates project goal(s)
- Summarizes project results
- Examines project objective in light of results
- Analyzes and explains any unexpected findings
- Explains significance of research results

Conclusion