

# Assessment Strategy Overview

## School of Electrical & Electronic Engineering

Assessment Integrity in the Era of Large Language Models: Threats and Opportunities within the UCD College of Engineering & Architecture

June 2023



**513** modules offered by the  
College of Engineering & Architecture in 2022/23

**116,849** student credits taught\* by the  
College of Engineering & Architecture in 2022/23

**66** modules offered by the  
School of Electrical & Electronic Engineering  
in 2022/23

**20,580** student credits taught\* by the  
School of Electrical & Electronic Engineering  
in 2022/23

School of Electrical & Electronic Engineering  
number of modules by level

**3**

Level 1

**8**

Level 2

**15**

Level 3

**38**

Level 4

**2**

Level 5

**47**

5-credit modules offered  
within the School

**4**

10-credit modules offered  
within the School

**15**

15+-credit modules offered  
within the School

**191**

different assessed components within modules offered by the  
School of Electrical & Electronic Engineering  
in 2022/23

**ME Electronic & Computer Engineering**  
**ME Electrical Power Engineering**  
**ME Biomedical Engineering**  
flagship courses offered by the  
School of Electrical & Electronic Engineering

## Examination

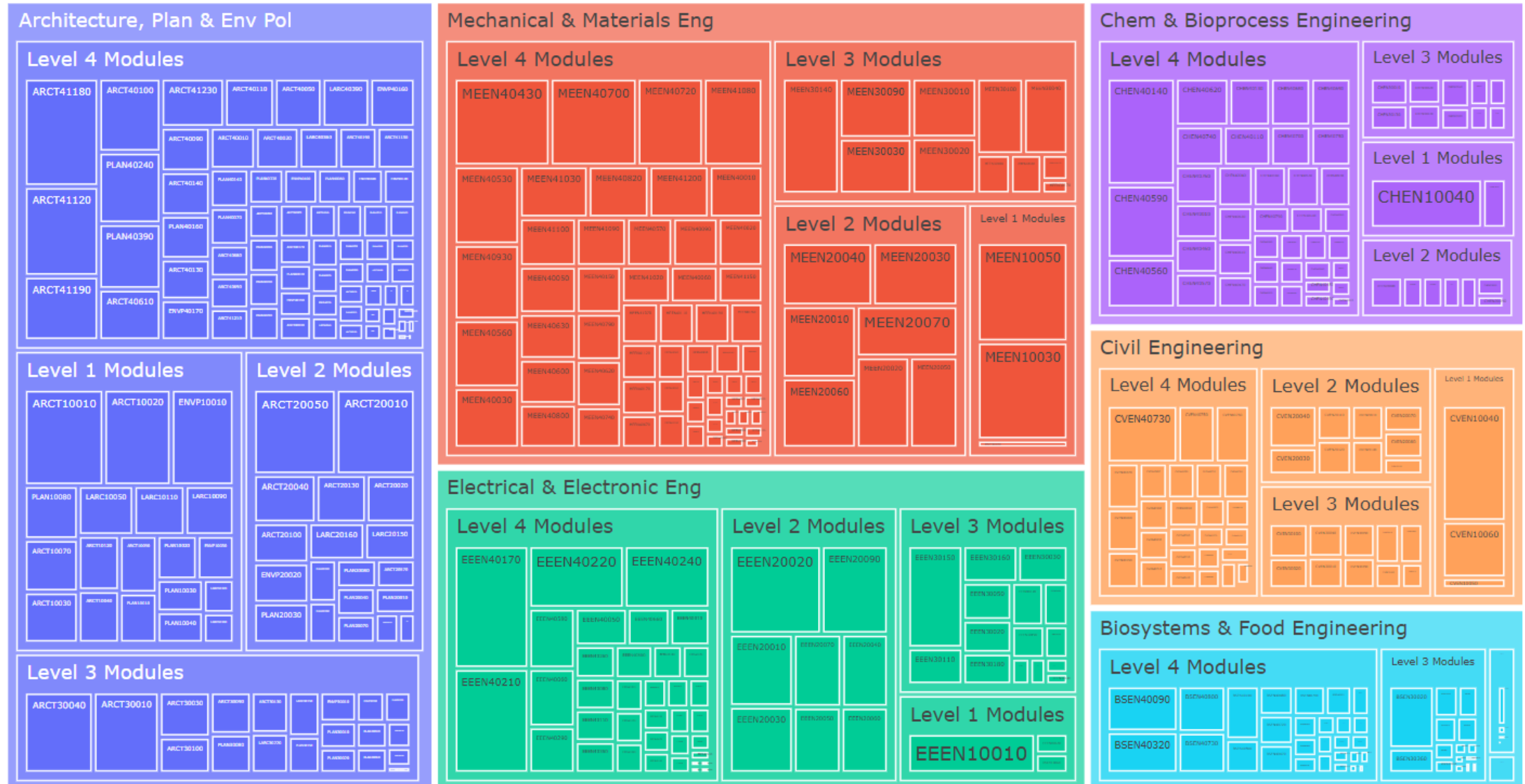
most common assessment type used within modules  
offered by the School of Electrical & Electronic Engineering  
in 2022/23

## Attendance

least common assessment type used within modules  
offered by the School of Electrical & Electronic Engineering  
in 2022/23

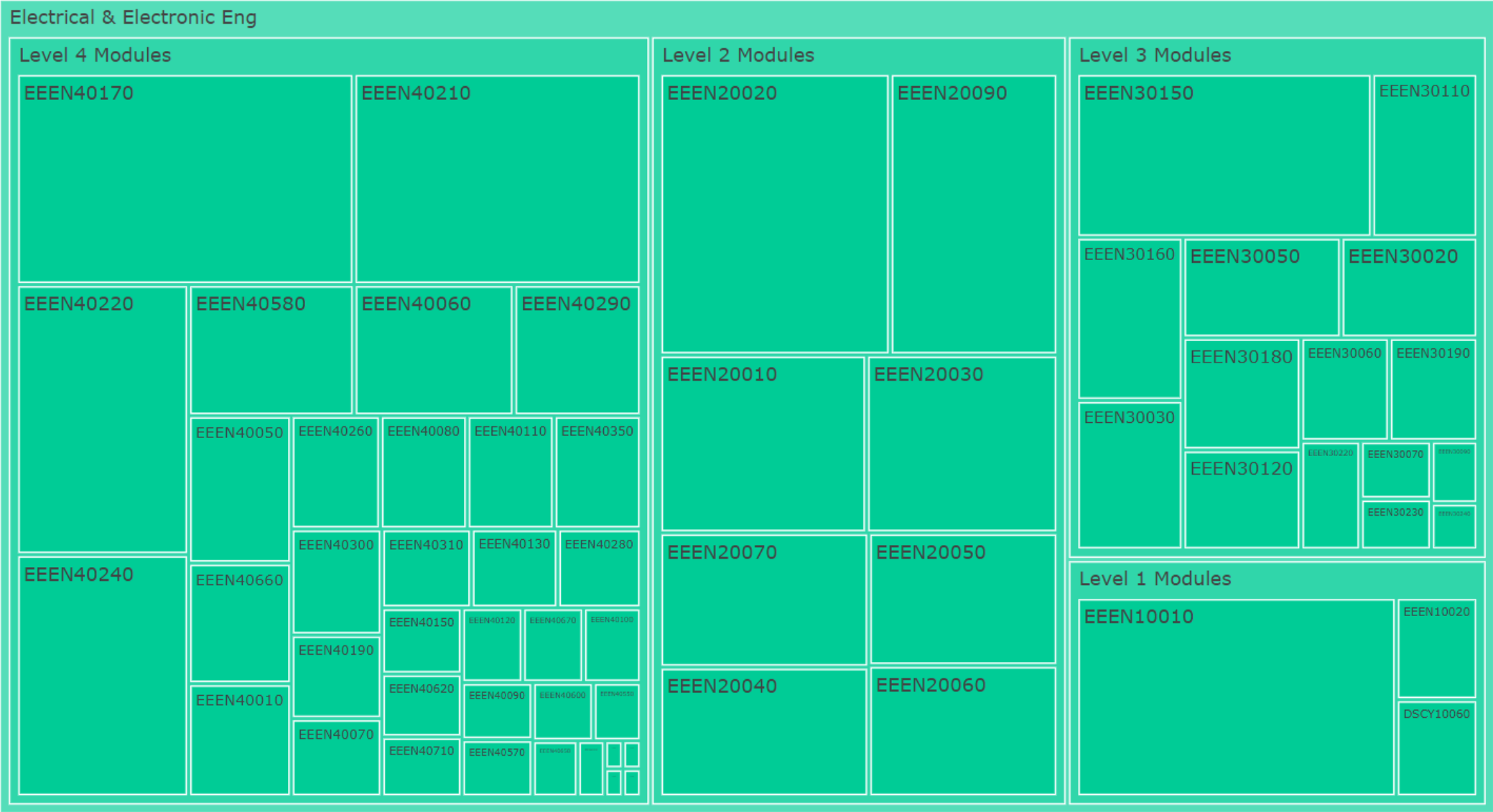
\*Student Credits Taught = Module ECTS Credits × 2022/23 Enrolled Students

# College of Engineering & Architecture – Modules by School



### 2022/23 Academic Year – Modules Weighted by Student Credits

# School of Electrical & Electronic Engineering Modules

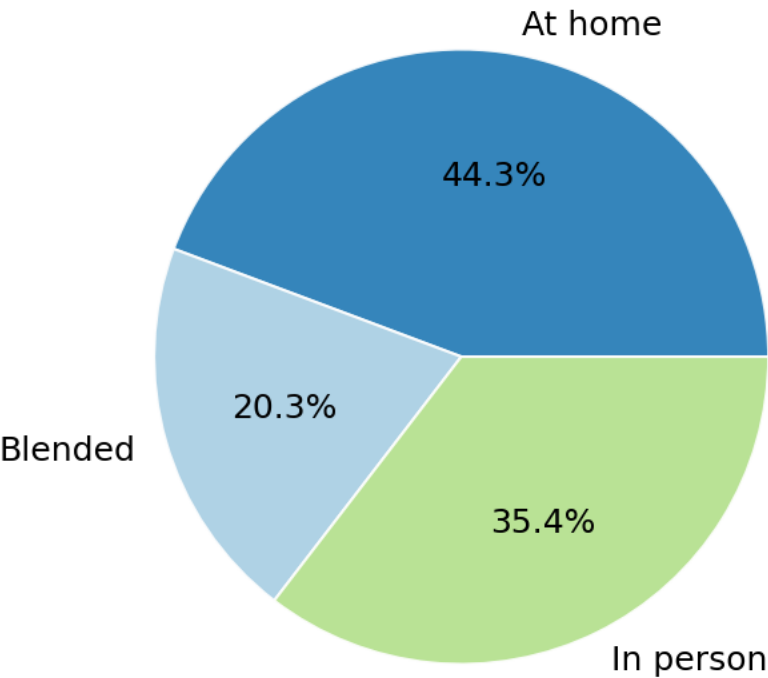


2022/23 Academic Year – Modules Weighted by Student Credits

# College of Engineering & Architecture

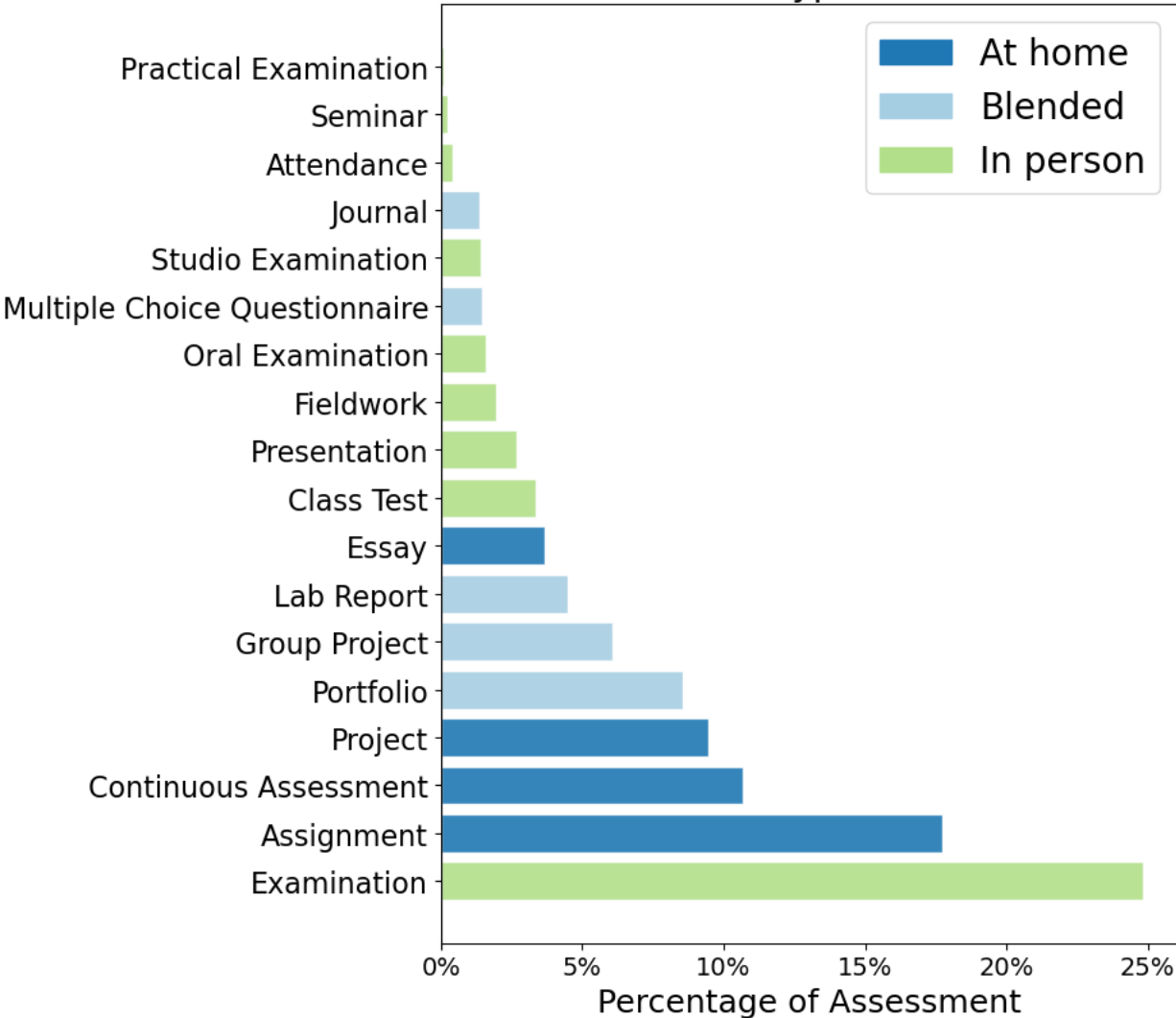
## Assessment Breakdown in the College of Engineering and Architecture

Proportions of Different Assessment Kinds



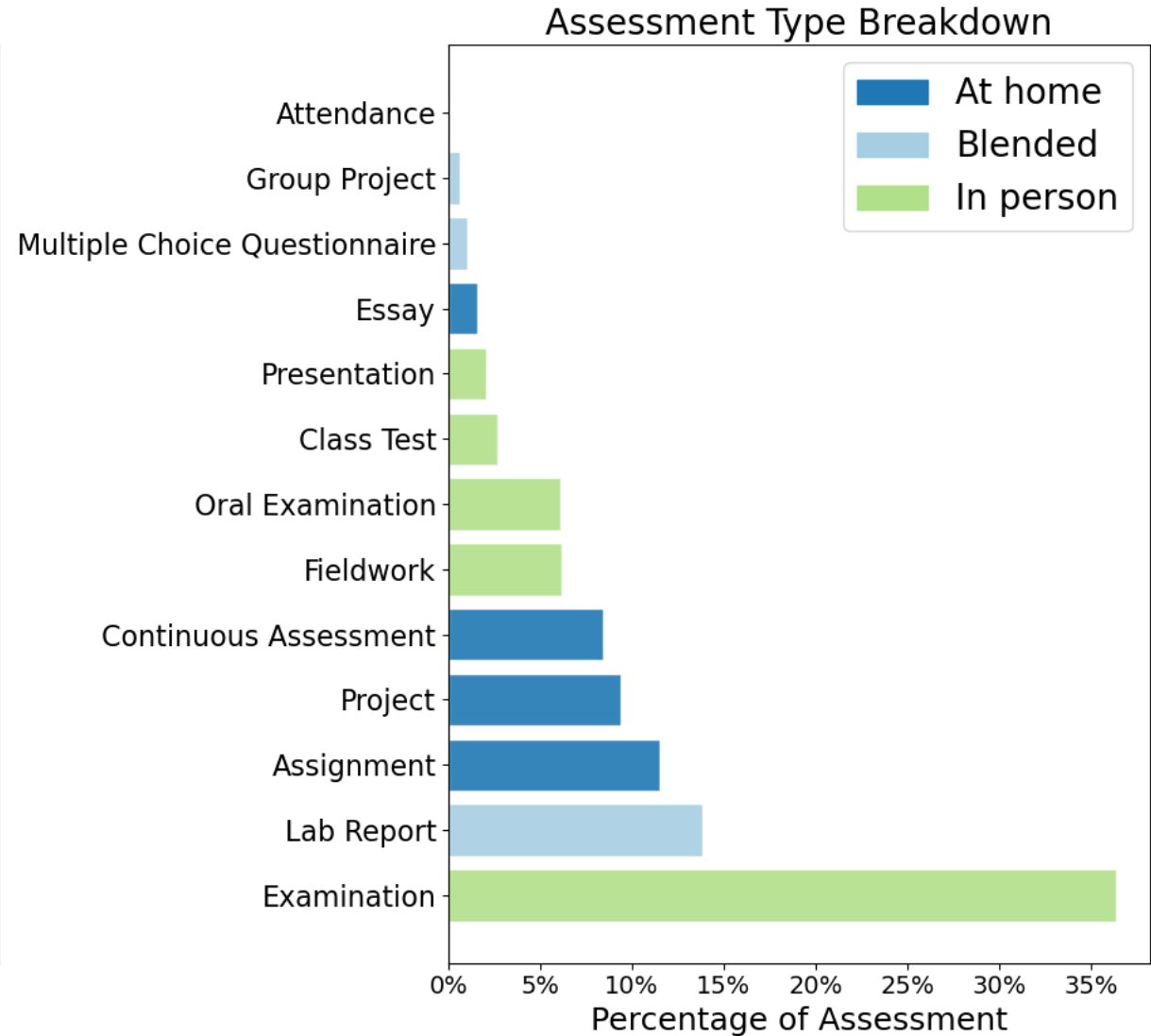
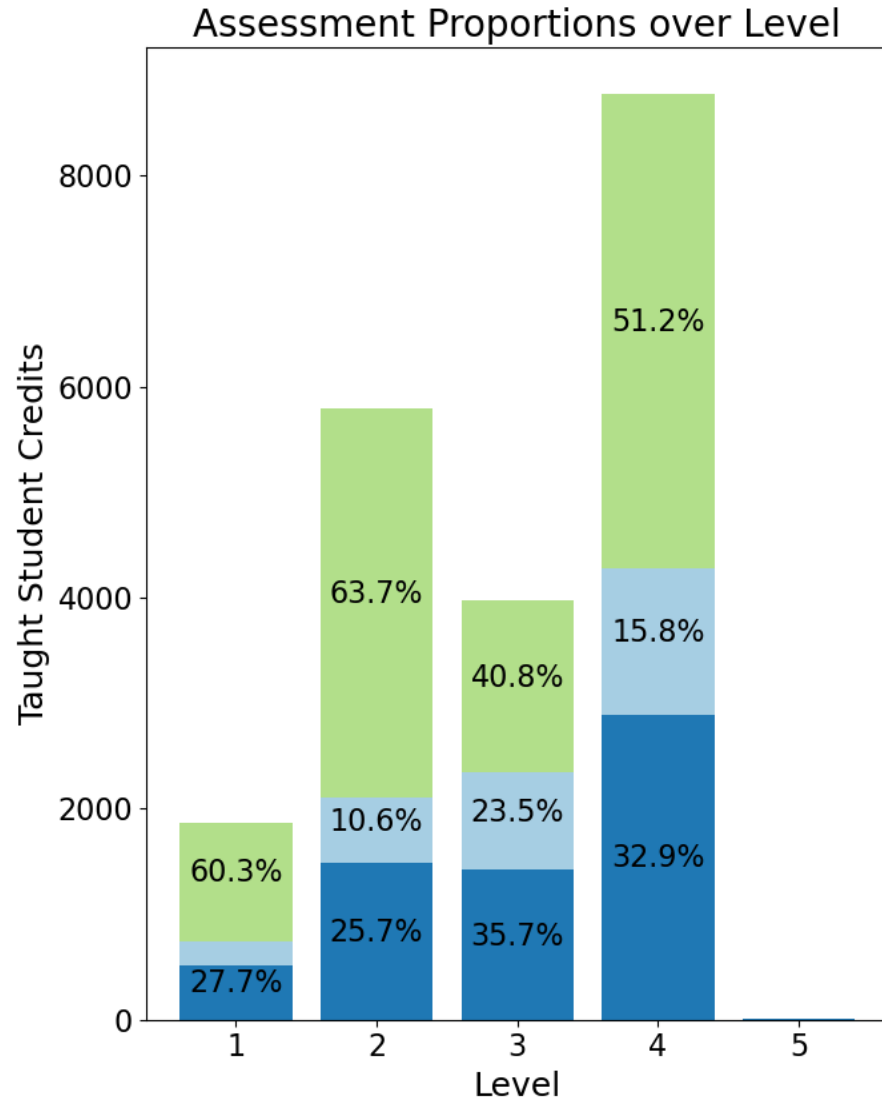
Number of Modules in this Breakdown: 513

Assessment Type Breakdown



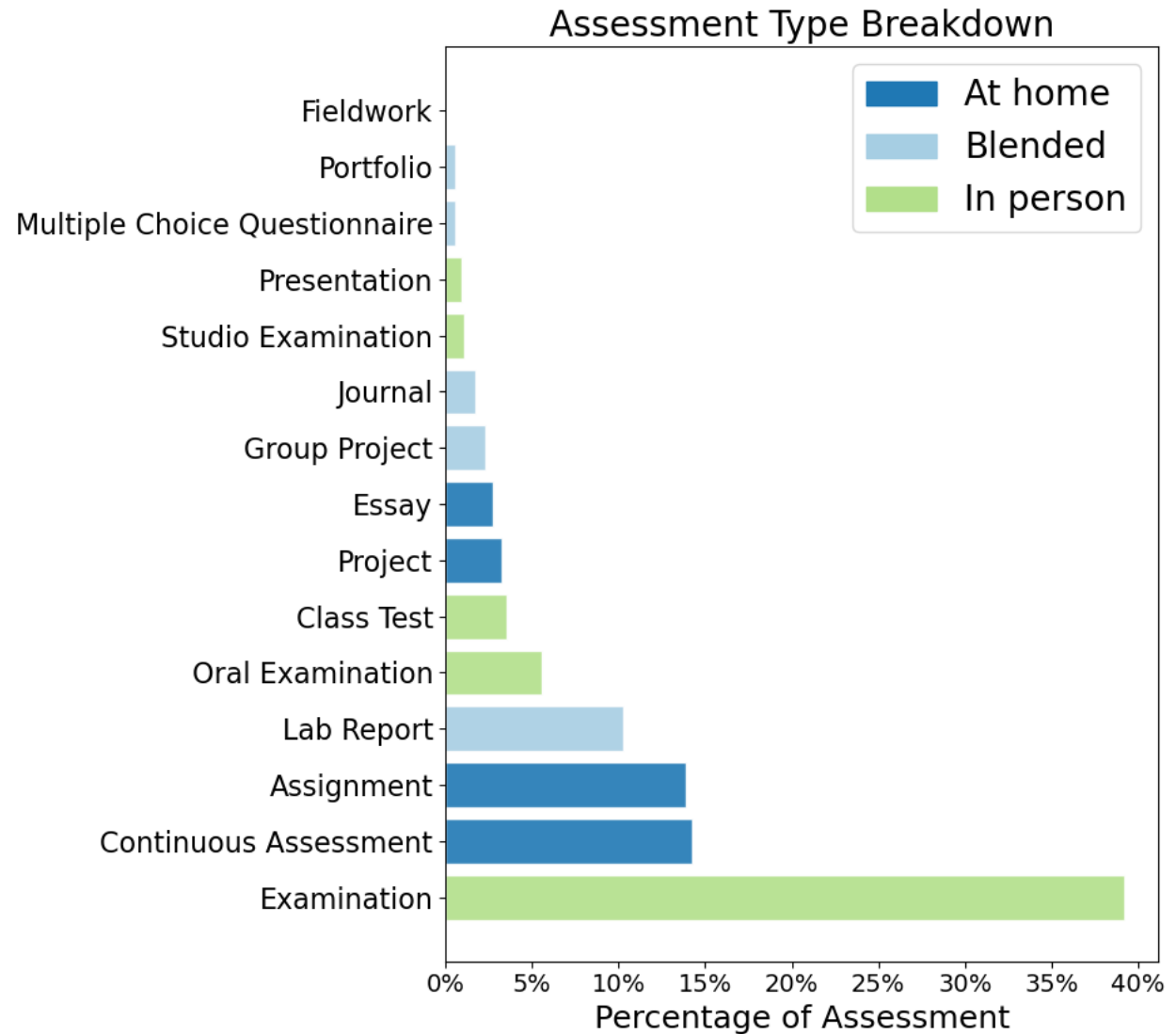
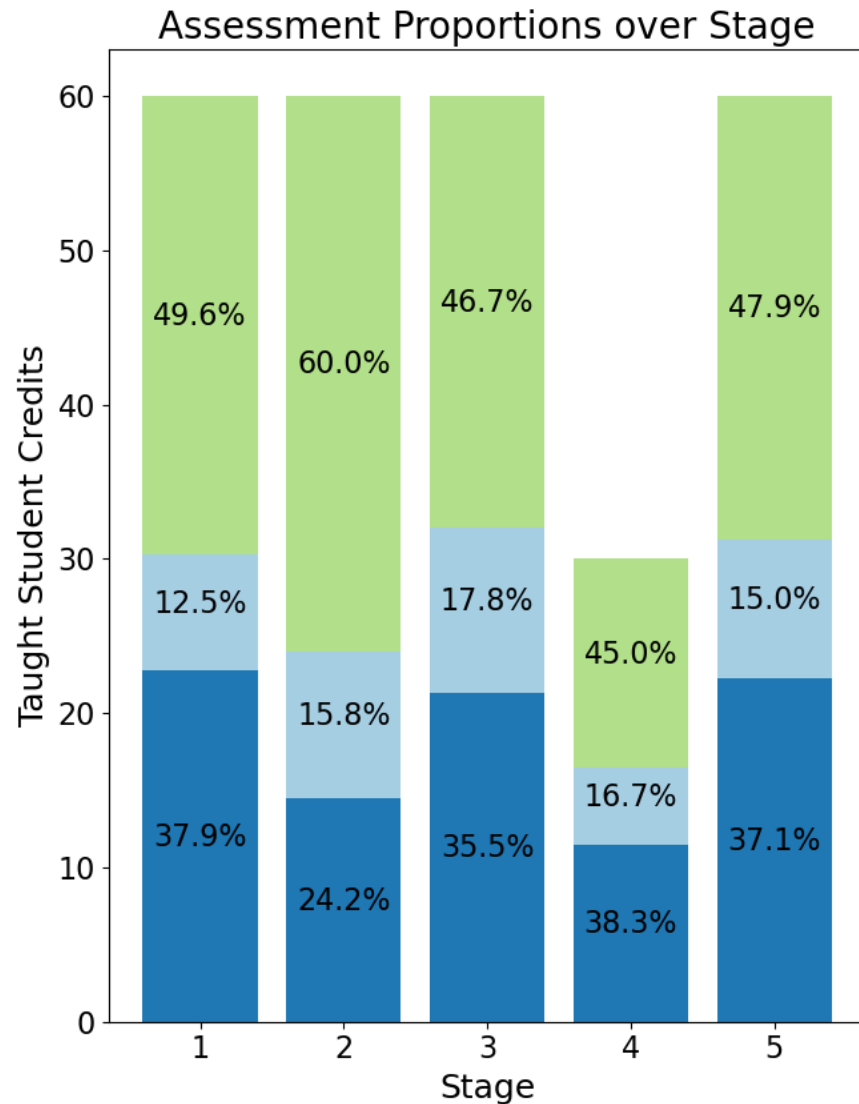
# School of Electrical & Electronic Engineering

## Assessment Breakdown in the School of Electrical & Electronic Eng



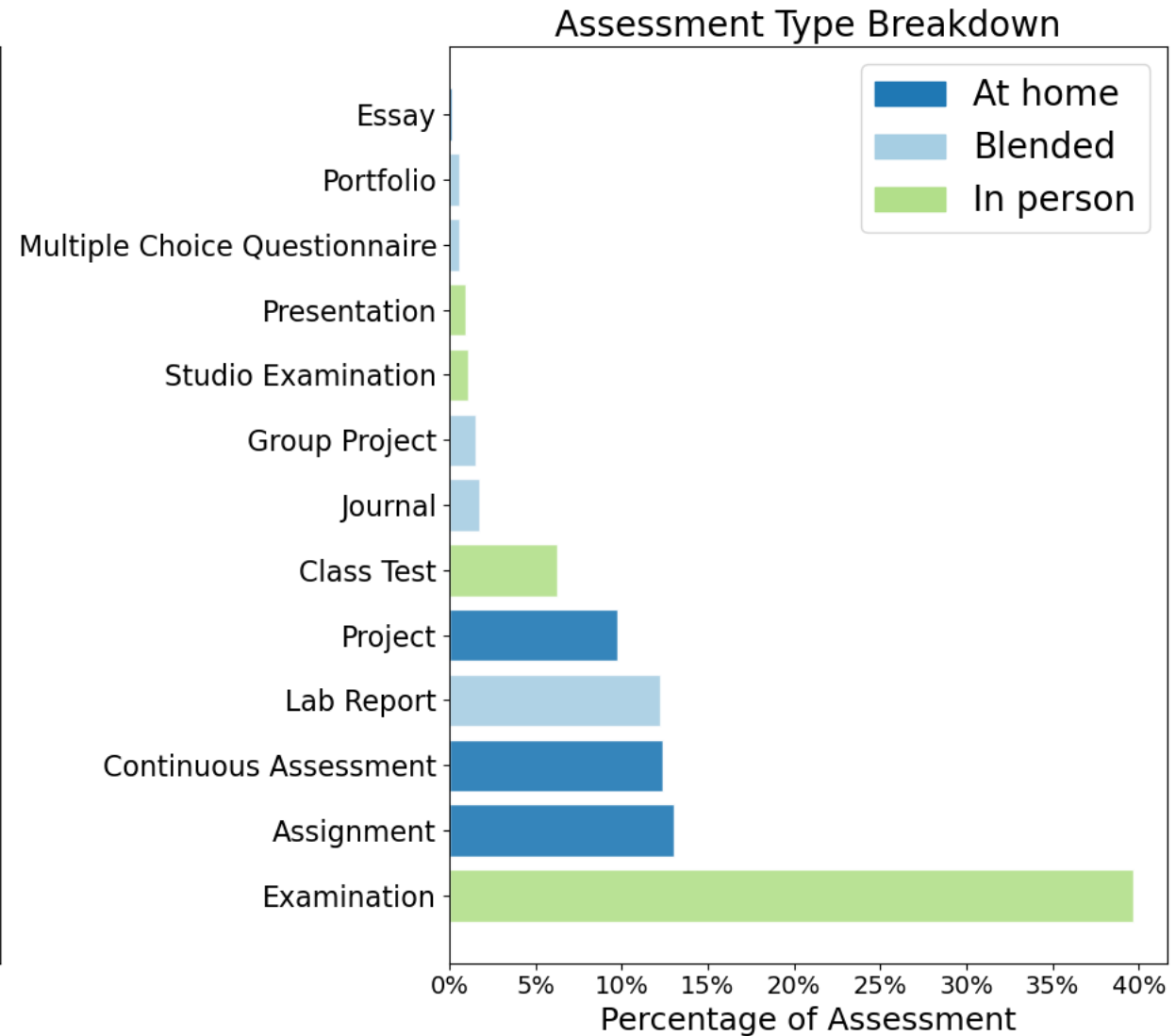
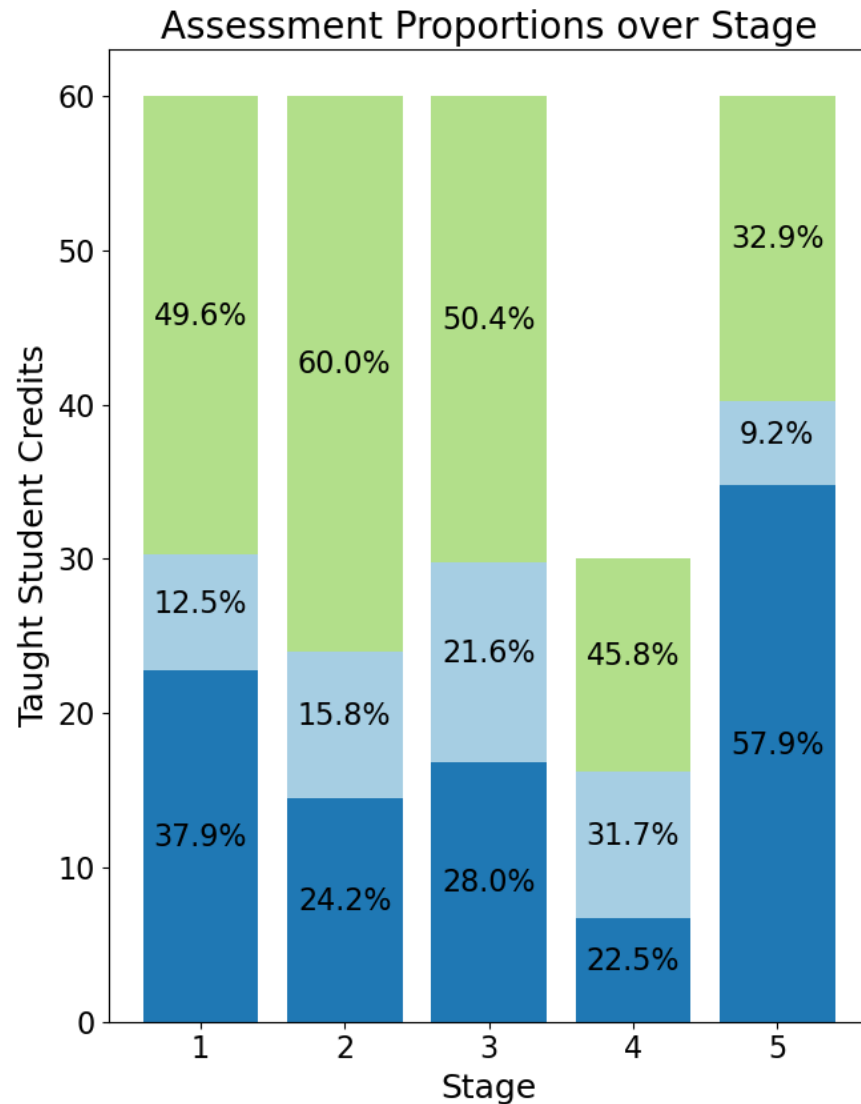
# ME Electronic & Computer Engineering

## Assessment Breakdown in the Electronic Masters Path Excluding Internships



# ME Electrical Power Engineering

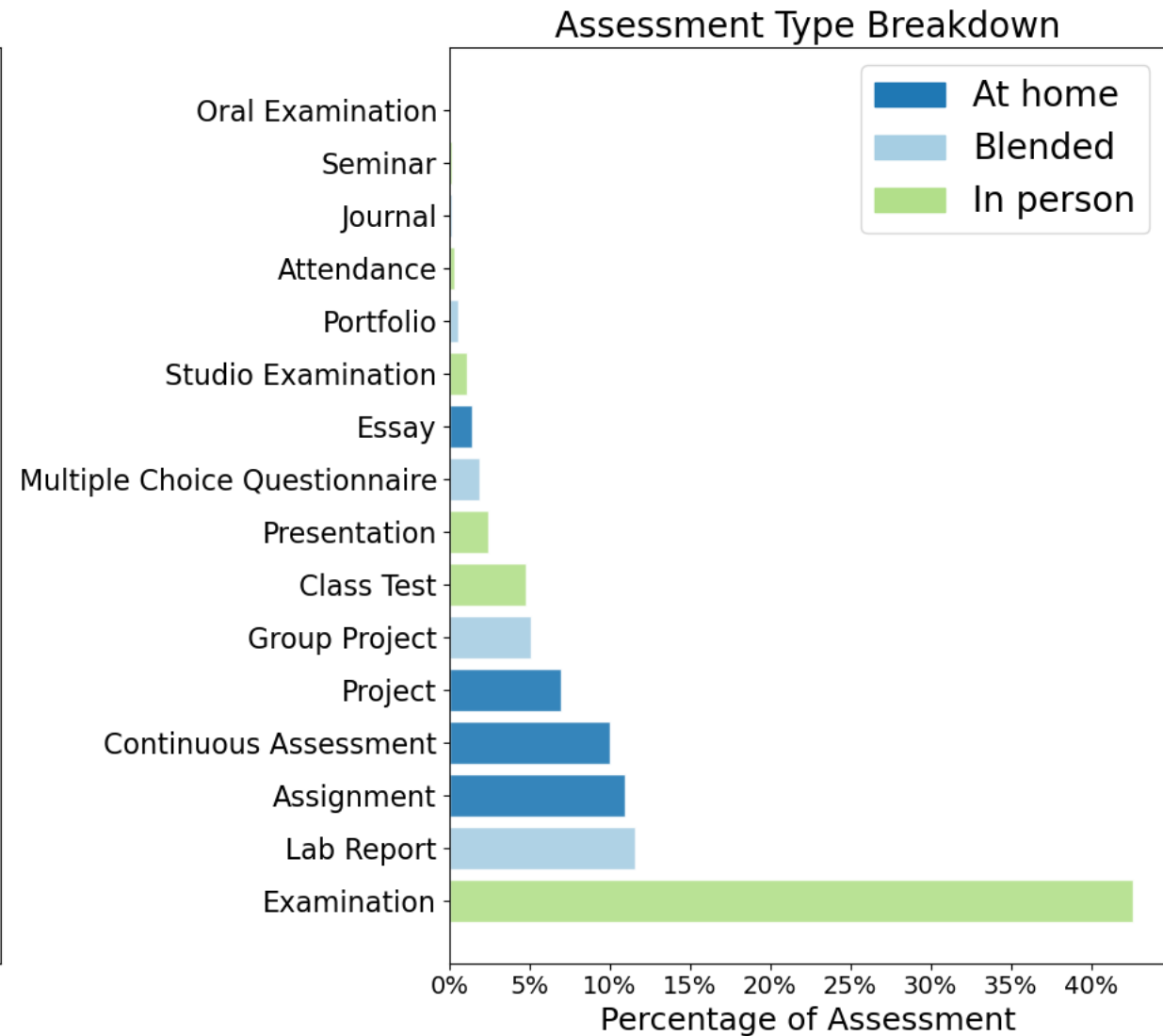
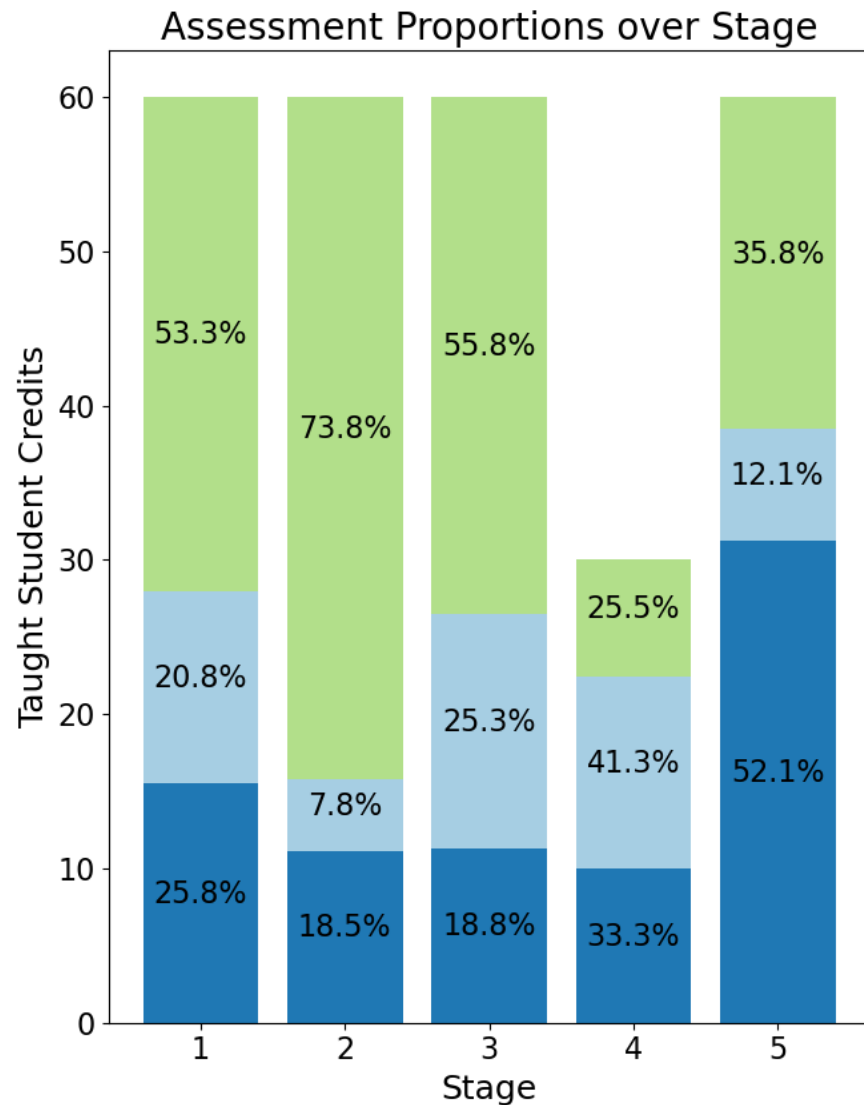
## Assessment Breakdown in the Electrical Masters Path Excluding Internships





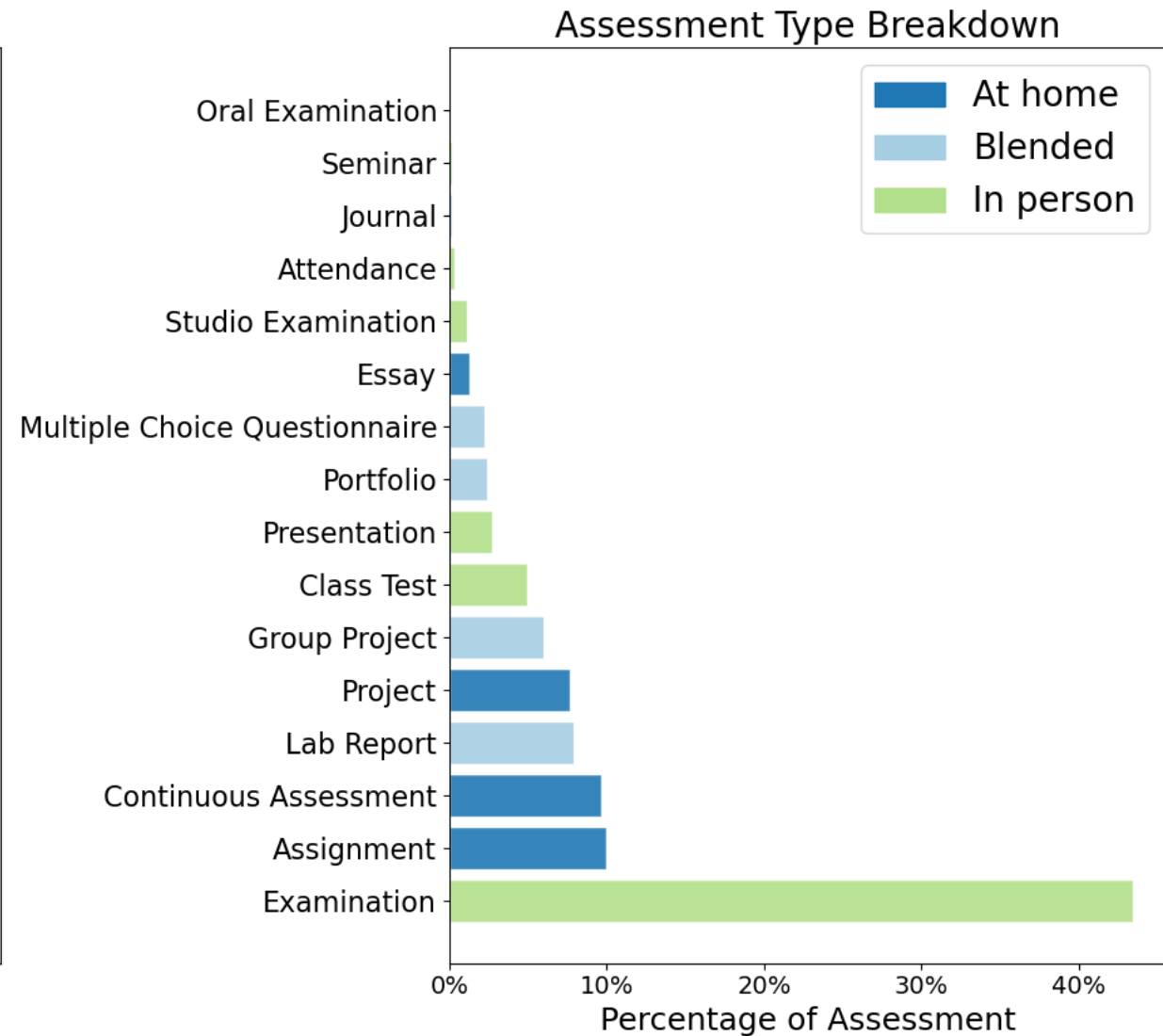
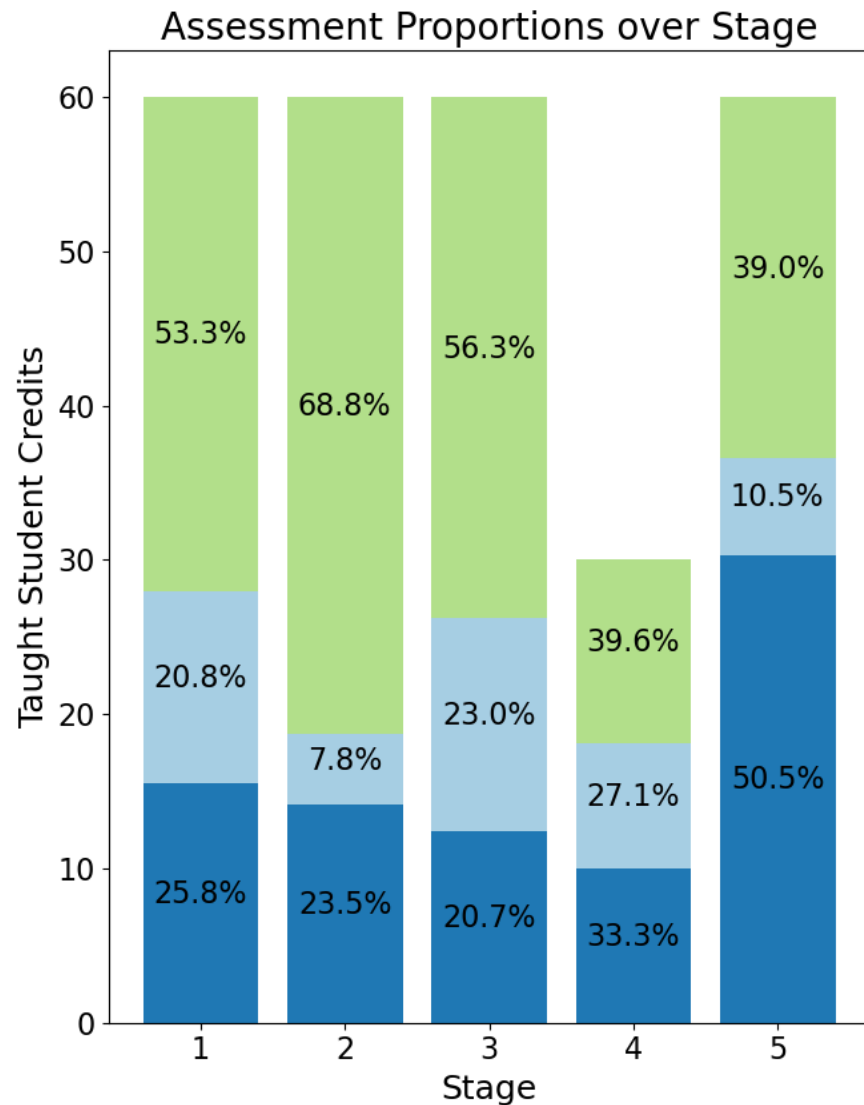
# ME Biomedical Engineering

## Assessment Breakdown in the Biomed Electronic Masters Path Excluding Internships



# ME Biomedical Engineering

## Assessment Breakdown in the Biomed Mechanical Masters Path Excluding Internships





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