

Input: Normalized Course Document

CSC-220 Data Structures
Linear and non-linear data structures
in Java, including lists, stacks,
queues, trees, tables, and graphs...



Transformer Model



Output: A Semantic Vector

```
[ 0.123, 0.912, 0.037,  
  0.871, 0.371, 0.517,  
  0.197, ... , 0.097,  
  0.411, 0.337 ]
```