

**MICHAEL OKPARA UNIVERSITY OF AGRICULTURE, UMUDIKE**  
**DEPARTMENT OF COMPUTER ENGINEERING**

**COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY**

**COURSE ALLOCATION FOR 2<sup>ND</sup> SEMESTER, (2024/2025) ACADEMIC SESSION**

| S/No | Code     | Title                                | Course Lecturers                                                                                                                                                                                                                                                                                                                                                                                       |
|------|----------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.   | CPE 121  | Introduction to Computer Engineering | <p>Computer Engineering:<br/>Chinenye Eze, Aguodo, P.</p> <p>Chemical Engineering:<br/>Ede, C.C., Obidiwe, T.</p> <p>Electrical/ Electronic:<br/>Udeanl, H.U., Ilo, S.F.</p> <p>Agric. &amp; Bio-Resources Engineering:<br/>Nnochiri, I.U., Amadi, C.C.</p> <p>Mechanical Engineering:<br/>Chianunye, T.T., Kenneth, N.N.</p> <p>Civil Engineering:<br/>Attah, Samuel U., Ede, C.C.<br/>*Ilo, S.F.</p> |
| 2.   | ENG. 200 | SWEP I                               | Obidiwe, T., Aguodo, P. All Technologists                                                                                                                                                                                                                                                                                                                                                              |
| 3.   | GET. 221 | Computer and Software Engineering    | <p>Computer and Chemical Engineering:<br/>Aguodo, P., Attah, Samuel U., Chinenye Eze.</p> <p>Electrical/Electronics / Agric. &amp; Bioresources Engineering:<br/>Udeanl, H.U., Ilo, S.F., Amadi, C.C., Obidiwe, T.</p> <p>Mechanical/ Civil Engineering:<br/>Chianunye, T.T., Kenneth, N.N., Edeh, C.C., Nnochiri, I.U.<br/>*Nnochiri, I.U.</p>                                                        |
| 4.   | ENG 300  | SWEP I                               | Nwachukwu, K., Amadi, C.C., All Technologists.                                                                                                                                                                                                                                                                                                                                                         |

CPE 221 ASSEMBLY LANG & PERFORMANCES  
Amadi

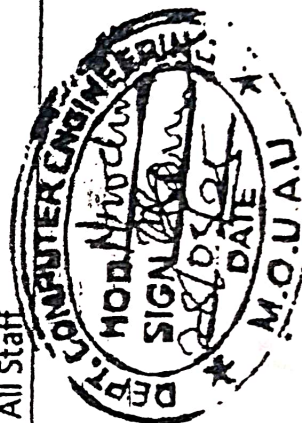
|     |         |                                                |                                                                |
|-----|---------|------------------------------------------------|----------------------------------------------------------------|
| 5.  | CSE 321 | Principles of Telecommunication                | *Kenneth, N. N., Nnochiri, I.U., Aguodo, P.                    |
| 6.  | CSE 322 | Software Engineering                           | *Nnochiri, I.U., Amadi, C.C., Attah, S.U.                      |
| 7.  | CSE 323 | Information Technology                         | *Ilo, S.F., Chinenye, E., Amadi, C.C.                          |
| 8.  | CSE 324 | Signals and Systems                            | *Nnochiri, I.U., Obidiwe, T., Amadi, C.C.                      |
| 9.  | CSE 325 | Algorithm and Data Structure                   | *Udeani, H., Ilo, S.F., Ede, C.C.                              |
| 10. | CSE 326 | Operating System II                            | *Ilo, S.F., Chiagunye, T., Aguodo, P., Kenneth, N.             |
| 11. | CSE 327 | Digital System Design                          | *Prof. Ihekweaba, Kenneth, N., Nnochiri, I.U.                  |
| 12. | CSE 329 | Introduction to Robotics                       | *Chiagunye, T., Nnochiri, I.U., Obidiwe, T.                    |
| 13. | CSE 520 | Computer Graphics                              | *Nnochiri, I.U., Obidiwe, T., Attah, S.U.                      |
| 14. | CSE 521 | Digital Computer Network                       | *Ilo, S., Udeani, H., Kenneth, N.                              |
| 15. | CSE 522 | Advanced System Programming                    | *Ede, C., Attah, S.U., Kenneth, N.                             |
| 16. | CSE 523 | Instrumentation Engineering                    | *Chiagunye, T., Prof. Ihekweaba, Obidiwe, T.                   |
| 17. | CSE 524 | Advanced Compiler Writing Techniques           | *Nnochiri, I.U., Chinenye E., Amadi, C.C.                      |
| 18. | CSE 525 | Computer Installation and Maintenance          | *Nnochiri, I.U., Prof. Ihekweaba, Ilo, S.F.                    |
| 19. | CSE 526 | Neural Networks                                | *Ilo, S.F., Chinenye, Eze, Attah, S.U.                         |
| 20. | CSE 527 | Digital Signal Processing                      | *Udeani, H., Chinenye, Eze, Obidiwe, T.                        |
| 21. | CSE 528 | Assembler Translator and Compiler Construction | *Amadi, C.C., Ede, C., Attah, S.U.                             |
| 22. | ENG 200 | SWEP I                                         | *Udeani, H., Obidiwe, T., Aguodo, P., All Technologists        |
| 23. | ENG 300 | SWEP II                                        | *Nwachukwu, K., Amadi, C.C., Chinenye, Eze, All Technologists. |
| 24. | CSE 500 | FINAL YEAR PROJECT                             | All Staff                                                      |

SIGN:

*[Signature]* 28/03/25

Engr. Dr. Nnochiri, Ifeoma U.

Ag. HOD, Department of Computer Engineering.





COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY  
FINAL COURSE ALLOCATION: FIRST SEMESTER 2024/2025 ACADEMIC SESSION

| S/N | COURSE CODE | COURSE TITLE                                   | COURSE LECTURERS                                       |
|-----|-------------|------------------------------------------------|--------------------------------------------------------|
|     |             |                                                | <b>300 LEVEL</b>                                       |
| 1   | CSE 312     | OPERATING SYSTEM I                             | * CHIAGUNYE T. T., ILO S., ATTAH, S. U.                |
| 2   | CSE 313     | SYSTEM ANALYSIS AND DESIGN                     | * CHIAGUNYE T. T., AGUODOH P., OBIDIWE, T.             |
| 3   | CSE 314     | ELECTRONIC CIRCUIT AND DEVICE                  | * NWACHUKWU-NWOKEAFOR K. C., EZE C. M., OBIDIWE, T.    |
| 4   | CSE 315     | DIGITAL/PHYSICAL ELECTRONICS                   | * UDEANI H. U., NWACHUKWU-NWOKEAFOR K. C., AMADI C. C. |
| 5   | CSE 316     | DIGITAL SYSTEM DESIGN AND LOGIC FAMILY         | * IHEKWEABA C., CHIAGUNYE T. T., NWACHUKWU-N. K. C.    |
| 6   | CSE 317     | ASSEMBLY PROGRAMMING LANGUAGE                  | * NNOCHIRI U. I., EDE C. C., AMADI C. C.               |
|     |             |                                                | <b>400 LEVEL</b>                                       |
| 7   | CSE 411     | STRUCTURED PROGRAMMING                         | ** NNOCHIRI U. I., EDE C. C., NWACHUKWU-N. K. C.       |
| 8   | CSE 412     | FUNDAMENTALS OF MICROPROCESSOR/MICROCONTROLLER | * NNOCHIRI U. I., OBIDIWE T., EZE C. M.                |
| 9   | CSE 413     | LABORATORY PRACTICAL                           | * EZE, C. M., NNOCHIRI U. I., AMADI C. C.              |
| 10  | CSE 415     | DATA COMMUNICATION                             | * ILO S. F., NNOCHIRI U. I., EZE C. M.                 |
| 11  | CSE 416     | COMMERCIAL PROGRAMMING LANGUAGE                | * EDE C. C., AMADI C. C., UDEANI H. U.                 |
| 12  | CSE 417     | FEEDBACK AND CONTROL                           | * CHIAGUNYE T. T., UDEANI H. U., ATTAH S. U.           |
| 13  | CSE 418     | DIGITAL COMMUNICATION SYSTEM                   | * ILO S. F., NWACHUKWU-N. K. C., AMADI C. C.           |
|     |             |                                                | <b>500 LEVEL</b>                                       |
| 15  | CSE 511     | SOLID STATE ELECTRONICS                        | * NNOCHIRI U. I., OBIDIWE T., EZE C. M.                |
| 16  | CSE 512     | COMPUTER ARCHITECTURE                          | * ILO S. F., AGUODOH P., OBIDIWE T.,                   |
| 17  | CSE 513     | COMPUTER ENGINEERING LAW AND MANAGEMENT        | * UDEANI H. U., AMADI C. C., ATTAH S. U.               |
| 18  | CSE 514     | DIGITAL TELECOMMUNICATION SYSTEM               | * ILO S. F., NNOCHIRI U. I., NWACHUKWU-N. K. C.        |
| 19  | CSE 515     | REAL TIME COMPUTING AND CONTROL                | * IHEKWEABA C., CHIAGUNYE T. T., NWACHUKWU-N. K. C.    |
| 20  | CSE 516     | ARTIFICIAL INTELLIGENCE                        | * NNOCHIRI U. I., AGUODOH P., OBIDIWE T.               |
| 21  | CSE 517     | OPERATIONAL RESEARCH                           | * CHIAGUNYE T. T., EDE C. C., EZE C. M.                |
| 22  | CSE 518     | SOFTWARE PROJECT MANAGEMENT                    | * NNOCHIRI U. I., EDE C. C., AMADI C. C.               |
| 23  | CSE 510     | COMPUTER MODELING AND SIMULATION               | * ILO S. F., AMADI C. C., ATTAH S. U.                  |
| 24  | CSE 519     | SEMINAR                                        | ALL STAFF                                              |
| 25  | CSE 500     | PROJECT                                        | ALL STAFF                                              |

SWEP COORDINATOR

Engr. Nwachukwu- N. K.C - 3<sup>rd</sup> Year

Engr. Cyril C. Ede - 2<sup>nd</sup> Year

Sign: ..... 21/11/2024

Engr. Dr. Nnochiri, U. I. (Ag. HOD, Computer Engineering)

