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**FEDERAL POLYTECHNIC, ILE-OLUJI  
ONDO STATE**

**AVAILABLE COURSES FOR EACH  
PROGRAMME /  
BROCHURE**

## AVAILABLE COURSES

### **ND Fulltime and Part-Time Courses**

1. Accountancy
2. Agricultural Technology
3. Architectural Technology
4. Business Administration & Management
5. Civil Engineering
6. Cooperative Economics & Management
7. Computer Engineering
8. Computer Science
9. Electrical & Electronics Engineering
10. Fisheries Technology
11. Science Laboratory Technology
12. Statistics

### **HND Courses**

1. Accountancy
2. Computer Engineering
3. Computer Science
4. Electrical & Electronics Engineering
5. Statistics

## BRONCHURE

PROGRAMMES AVAILABLE AT THE NATIONAL DIPLOMA (ND) AND ENTRY REQUIREMENTS				
S/N	DEPARTMENT/COURSE	O'LEVEL REQUIREMENTS	UTME SUBJECTS	REMARKS/WAIVER
1	ACCOUNTANCY	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language, Mathematics and Economics and any two (2) subjects from the following: Commerce Business Methods Principles of Accounts/Financial Account/Book Keeping Geography Literature-in-English Government/Civic Education/History Biology/Agricultural Science	English Language Mathematics and Economics and any one (1) of Geography, Commerce, Government/Civic Education and Principles of Accounts/Financial Account/Book Keeping	
2	AGRICULTURAL TECHNOLOGY	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language, Mathematics, Chemistry and Biology/Agric. Science and any one (1) subject from the following: Physics Animal Husbandry Home Economics Food and Nutrition Economics/Commerce Technical Drawing  <i>At least a Pass in Physics is compulsory.</i>	English Language Biology/Agricultural Science and any two (2) of Chemistry, Physics, Animal Husbandry, Geography, Economics, Food and Nutrition and Home Economics	<i>At least a Pass in Physics is compulsory.</i>

3	ARCHITECTURAL TECHNOLOGY	<p>Five (5) O'level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics, Physics and any two (2) subjects from the following:</p> <ul style="list-style-type: none"> <li>Chemistry</li> <li>Further Mathematics</li> <li>Geography</li> <li>Economics</li> <li>Fine Arts</li> <li>Technical Drawing</li> </ul>	<p>English Language, Mathematics, Physics and any of Geography, Chemistry, Economics and Fine Arts</p>	
4	BUSINESS ADMINISTRATION AND MANAGEMENT	<p>Five (5) O'level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics and Economics and any two (2) subjects from the following:</p> <ul style="list-style-type: none"> <li>Commerce</li> <li>Business Methods</li> <li>Principles of Accounts/Financial Account/Book Keeping</li> <li>Geography</li> <li>Office Practice/Typewriting/Shorthand</li> <li>Government/Civic Education/History</li> <li>Biology/Agricultural Science</li> <li>Physics/Chemistry</li> <li>Literature-in-English</li> </ul>	<p>English Language Mathematics and any two (2) of Geography, Commerce, Government, Principles of Accounts/Financial Account/Book Keeping and Economics</p>	

5	CIVIL ENGINEERING	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics, Physics and Chemistry and any one (1) subject from the following:</p> <p>Further Mathematics          Biology/Agricultural Science          Geography/Economics          Wood Work          Metal Work          Auto-Mechanics          Basic Electricity          Basic Electronics          Technical Drawing          Fine Arts</p>	<p>English Language,          Mathematics,          Physics and          Chemistry</p>	
6	COMPUTER ENGINEERING	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics, Physics and Chemistry and any one (1) subject from the following:</p> <p>Further Mathematics          Biology/Agricultural Science          Geography/Economics          Basic Electricity          Basic Electronics          Technical Drawing          Data Processing/Computer Studies</p>	<p>English Language,          Mathematics,          Physics and          Chemistry</p>	

7	COMPUTER SCIENCE	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics, Physics and any two (2) subjects from the following:</p> <ul style="list-style-type: none"> <li>Chemistry</li> <li>Further Mathematics</li> <li>Biology/Agricultural Science</li> <li>Geography/Economics</li> <li>Computer Studies/Data Processing</li> </ul>	<p>English Language, Mathematics, Physics and Chemistry/Biology/Economics</p>	
8	COOPERATIVE ECONOMICS	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language and Mathematics and any other three (3) Subjects from the following:</p> <ul style="list-style-type: none"> <li>Economics/Commerce</li> <li>Business Methods</li> <li>Principles of Accounts/Financial Account/Book Keeping</li> <li>Geography</li> <li>Literature in English</li> <li>Office Practice/Typewriting/Shorthand</li> <li>Government/Civic Education/History</li> <li>Biology/Agricultural Science/Animal Husbandry</li> <li>Physics</li> <li>Chemistry</li> </ul>	<p>English Language, Mathematics and any two (2) of Economics, Geography, Biology or Agricultural Science, Commerce or Principles of Accounts/ Financial Account/Book Keeping, History/Government/ Civic Education</p>	
9	ELECTRICAL/ELECTRONIC ENGINEERING	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in in English Language, Mathematics, Physics and Chemistry and any one (1) subject from the following:</p> <ul style="list-style-type: none"> <li>Further Mathematics</li> <li>Biology/Agricultural Science</li> <li>Geography/Economics</li> <li>Basic Electricity</li> <li>Basic Electronics</li> <li>Technical Drawing</li> </ul>	<p>English Language, Mathematics, Physics and Chemistry</p>	

10	FISHERIES TECHNOLOGY	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language and Mathematics and any three (3) subjects from the following: Physics Chemistry Biology Agricultural Science/Animal Husbandry Statistics Geography Further Mathematics Economics/Commerce/Government	English Language, Biology/Agricultural Science and any two (2) of Physics, Chemistry, Mathematics and Economics	
11	SCIENCE LABORATORY TECHNOLOGY	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language and Mathematics and Chemistry and any two (2) subjects from the following: Physics Further Mathematics Biology/Agricultural Science Data Processing Economics <i>At least a Pass in Physics is compulsory.</i>	English Language, Biology, Chemistry and Physics	<i>At least a Pass in Physics is compulsory.</i>
12	STATISTICS	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language, Mathematics and a Basic Science (Physics, Chemistry, Biology, Agric. Science/Animal Husbandry) and any two (2) subjects from the following: Physics Chemistry Further Mathematics Biology Agricultural Science/Animal Husbandry Civil Education/Government Statistics Data Processing/Computer Studies	English Language, Mathematics and any two (2) subjects of Statistics, Geography, Further Mathematics, Biology/Agric.Sc./ Animal Husbandry, Data Processing, Economics, Civil Education/Government Chemistry and Physics	Mathematics may not be compulsory as UTME Subject

		Economics and Geography			
PROGRAMMES AVAILABLE AT HIGHER NATIONAL DIPLOMA (HND) AND ENTRY REQUIREMENTS					
S/N	DEPARTMENT/COURSE	O'LEVEL REQUIREMENTS	ND REQUIREMENT	REMARKS/WAIVER	
1	ACCOUNTANCY	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language, Mathematics and Economics and any two (2) subjects from the following: Commerce Business Methods Principles of Accounts/Financial Account/Book Keeping Geography Literature-in-English Government/Civic Education/History Biology/Agricultural Science	(i) Minimum of Lower Credit in Accountancy with one year Industrial Attachment (IT).  (ii) A pass grade in Accountancy with two years Industrial Attachment may be considered.		
2	COMPUTER ENGINEERING	Five (5) O'level Credit Passes (SSCE/GCE, NECO & NABTEB) at not more than two sittings in English Language, Mathematics, Physics and Chemistry and any one (1) subject from the following: Further Mathematics Biology/Agricultural Science Geography/Economics Basic Electricity Basic Electronics Technical Drawing Data Processing/Computer Studies	(i) Minimum of Lower Credit in Computer Engineering with one year Industrial Attachment (IT).  (ii) A pass grade in Computer Engineering with two years Industrial Attachment may be considered.		



3	COMPUTER SCIENCE	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics, Physics and any two (2) subjects from the following:</p> <p>Chemistry Further Mathematics Biology/Agricultural Science Geography/Economics Computer Studies/Data Processing</p>	<p>(i) Minimum of Lower Credit in Computer Science with one year Industrial Attachment (IT).</p> <p>(ii) A pass grade in Computer Science with two years Industrial Attachment may be considered</p>	
4	<p style="text-align: center;"><b>ELECTRICAL/ELECTRONIC ENGINEERING</b></p> <p>1.Power and Machine Option 2.Electronics/Telecommunication option</p>	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in in English Language, Mathematics, Physics and Chemistry and any one (1) subject from the following:</p> <p>Further Mathematics Biology/Agricultural Science Geography/Economics Basic Electricity Basic Electronics Technical Drawing</p>	<p>(i) Minimum of Lower Credit in Electrical/Electronic Engineering with one year Industrial Attachment (IT).</p> <p>(ii) A pass grade in Electrical/Electronic Engineering with two years Industrial Attachment may be considered</p>	
5	STATISTICS	<p>Five (5) O’level Credit Passes (SSCE/GCE, NECO &amp; NABTEB) at not more than two sittings in English Language, Mathematics and a Basic Science (Physics, Chemistry, Biology, Agric. Science/Animal Husbandry) and any two (2) subjects from the following:</p> <p>Physics Chemistry Further Mathematics Biology Agricultural Science/Animal Husbandry Civil Education/Government Statistics Data Processing/Computer Studies Economics and Geography</p>	<p>(i) Minimum of Lower Credit in Statistics with one year Industrial Attachment (IT).</p> <p>(ii) A pass grade in Statistics with two years Industrial Attachment may be considered</p>	

