



বাংলাদেশ কারিগরি শিক্ষা বোর্ড  
আগারগাঁও, শেরেবাংলা নগর  
ঢাকা-১২০৭  
[www.bteb.gov.bd](http://www.bteb.gov.bd)



স্মারক নং-৫৭.১৭.০০০০.২০১.২৮.০০১.১৭-৬৫৩৫

তারিখ: ১৩ ফাল্গুন, ১৪২৪ বঙ্গাব্দ  
২৫ ফেব্রুয়ারি, ২০১৮ খ্রিষ্টাব্দ

বিজ্ঞপ্তি

সংশ্লিষ্ট সকলের অবগতির জন্য জানানো যাচ্ছে যে, ডিপ্লোমা-ইন-ইঞ্জিনিয়ারিং শিক্ষাক্রমের প্রবিধান-২০১৬-এর আলোকে এইচএসসি (ভোকেশনাল) উত্তীর্ণ শিক্ষার্থীরা শূন্য আসনে ৪র্থ পর্বে ভর্তির নীতিমালার নিমিত্তে Automobile, Architecture, Architecture & Interior Design, Civil (Wood), Civil, Computer Science & Technology, Computer, Consturction, Data Telecommunication & Network, Electrical, Electronics, Machanical, Mechatronics, Power, Refregeration & Air Conditioning, Shipbulding এবং Telecommunication টেকনোলজির মেকআপ কোর্স পরবর্তী কার্যক্রম গ্রহণের জন্য নির্দেশক্রমে প্রকাশ করা হলো।

তবে উল্লেখ থাকে যে, এইচএসসি (ভোকেশনাল) উত্তীর্ণ শিক্ষার্থীদের প্রবিধান-২০১৬-এ ৪র্থ পর্বে সংশ্লিষ্ট টেকনোলজিতে ভর্তিকৃত শিক্ষার্থীদের ১ম, ২য় ও ৩য় পর্বের জন্য প্রবিধান-২০১৬ মোতাবেক সংশ্লিষ্ট প্রতিষ্ঠান ট্রান্সক্রিপ্ট প্রদান করবে। ১ম, ২য় ও ৩য় পর্বের বিষয়সমূহের মধ্যে মেকআপ বিষয়/বিষয়সমূহের প্রাপ্ত গ্রেড পয়েন্টে বিবেচনায় জিপিএ হিসাব করতে হবে। পর্বের অন্যান্য বিষয়সমূহ ওয়েভার হিসাবে উল্লেখ করতে হবে।

প্রকাশিত মেকআপ কোর্সে কোন ভুলত্রুটি পরিলক্ষিত হলে তা' নিম্ন স্বাক্ষরকারীকে অবহিত করার জন্য অনুরোধ করা হলো।

স্বাক্ষরিত/-

(মো: আজহারউজ্জামান)  
পরিচালক (কারিকুলাম)  
ফোন: ০২-৯১৪০৬৪৬

স্মারক নং-৫৭.১৭.০০০০.২০১.২৮.০০১.১৭-৬৫৩৫(৫০৬)

তারিখ: ২৫/০২/২০১৮ খ্রিঃ

সদয় অবগতি ও প্রয়োজনীয় কার্যার্থে অনুলিপি প্রেরণ করা হলঃ

- ১। সচিব, কারিগরি ও মাদ্রাসা শিক্ষা বিভাগ, শিক্ষা মন্ত্রণালয়, পরিবহণ পুল ভবন, ঢাকা।  
[দৃষ্টি আকর্ষণ: অতিরিক্ত সচিব (কারিগরি)।]
  - ২। মহাপরিচালক, কারিগরি শিক্ষা অধিদপ্তর, ঢাকা।
  - ৩। সচিব, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
  - ৪। পরীক্ষা নিয়ন্ত্রক, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা। (প্রকাশিত মেকআপ কোর্স অনুযায়ী পরীক্ষা সংক্রান্ত কাজ সম্পন্ন করার জন্য অনুরোধ করা হলো।)
- ৫-৫০০। অধ্যক্ষ -----।
- ৫০১। সিস্টেম এনালিস্ট, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা। (বিজ্ঞপ্তি জরুরী ভিত্তিতে ওয়েবসাইটে প্রকাশের জন্য অনুরোধ জানান হল)।
- ৫০২। উপ-সচিব (রেজিস্ট্রেশন), বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৩। উপ-পরীক্ষা নিয়ন্ত্রক (গোপনীয়), বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৪। উপ-পরীক্ষা নিয়ন্ত্রক (ডিপ্লোমা), বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৫। চেয়ারম্যান মহোদয়ের ব্যক্তিগত কর্মকর্তা, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৬। নথি।

(মোঃ সেলিম মূধা)  
কারিকুলাম বিশেষজ্ঞ (ডিপ্লোমা)  
ফোনঃ ০২৯১২৫৩৬৫

# Bangladesh Technical Education Board, Dhaka

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Computer Technology** coming from **Computer Operation & Maintenance Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66823	Analog Electronics	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66633	Graphic Design	3 <sup>rd</sup>	5 <sup>th</sup>
3.	66634	IT Support System-II	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Computer Science and Engineering Technology** coming from **Computer Operation & Maintenance Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66823	Analog Electronics	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66633	Graphic Design	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Data Telecommunication & Network** coming from **Computer Operation & Maintenance Trade** are given below:

SI	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66823	Analog Electronics	2 <sup>nd</sup>	4 <sup>th</sup>
2.	68431	Wireless Communication	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Telecommunication Technology** coming from **Electronic Control & Communication Trade** are given below:

SI	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	Telecommunication Fundamentals (69421)	2 <sup>nd</sup>	4 <sup>th</sup>
2.	Telecom Workshop Practice (69431)	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Power Technology** coming from **Automobile/Agro Machinery Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	67121	Workshop Safety and Management	2 <sup>nd</sup>	4 <sup>th</sup>
2.	67033	Machine Shop Practice	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Electrical Technology** coming from **Electrical Works & Maintenance** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66713	Electrical Engineering Materials	1 <sup>st</sup>	5th

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for Electrical Technology coming from Electronic Control & Communication Trade are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66713	Electrical Engineering Materials	1 <sup>st</sup>	5 <sup>th</sup>
2.	66721	Electrical circuit-1	2 <sup>nd</sup>	4 <sup>th</sup>
3.	66731	Electrical circuit-2	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for Mechatronics Technology coming from Machine Tools Operation & Maintenance Trade are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66822	Electronics Engg. Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66831	Advanced Electronics Devices & Circuits	3 <sup>rd</sup>	5 <sup>th</sup>
3.	69231	Mechatronics Workshop	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Mechanical Technology** coming from **Agro Machinery/ Machine Tools Operation & Maintenance/ Welding & Fabrication Trade** are given below:

SI	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	67032	Foundry and Pattern Making	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Construction Technology** coming from **Building Maintenance & Construction Trade** are given below:

SI	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	68832	Construction Surveying-1	3 <sup>rd</sup>	5 <sup>th</sup>
2.	68833	Construction Safety Practices	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Architecture Technology** coming from **Drafting Civil Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66122	Creativity & Concept Development	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66131	Architectural Design-2	3 <sup>rd</sup>	5 <sup>th</sup>
3.	66133	Architectural Graphics	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Architecture & Interior Design Technology** coming from **Drafting Civil Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	68721	Architectural Design & Drawing-2	2 <sup>nd</sup>	4 <sup>th</sup>
2.	68731	Interior Design-1	3 <sup>rd</sup>	5 <sup>th</sup>
3.	68732	Interior Graphics	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Electronics Technology** coming from **Electrical Works & Maintenance Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66821	Electronic Devices & Circuits	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66831	Advance Electronic Devices & Circuits	3 <sup>rd</sup>	5 <sup>th</sup>
3.	66835	Basic Communication Engineering	3 <sup>rd</sup>	5 <sup>th</sup>
4.	66832	PCB Design & Prototyping	3 <sup>rd</sup>	5 <sup>th</sup> /7th
5.	66833	Electronic Appliances	3 <sup>rd</sup>	5 <sup>th</sup> /7th

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Electronics Technology** coming from **Electronic Control & Communication Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66832	PCB Design & Prototyping	3 <sup>rd</sup>	5 <sup>th</sup>
2.	66833	Electronic Appliances	3 <sup>rd</sup>	5 <sup>th</sup>



## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for Civil Technology coming from **Building Maintenance & Construction/ Drafting Civil/ Industrial Wood Working Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66432	Surveying-1	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for Civil (Wood) Technology coming from **Industrial Wood Working Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66421	Civil Engineering Materials	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66432	Surveying-1	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects **Refrigeration & Air Conditioning Technology** coming from **Refrigeration & Air Conditioning Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
2.	67221	Refrigeration Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>
3.	66822	Electronic Engineering Fundamentals	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects **Automobile Technology** coming from **Automobile Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
2.	66231	Automotive Engine System -2	3 <sup>rd</sup>	5 <sup>th</sup>
3.	66822	Electronic Engineering Fundamentals	3 <sup>rd</sup>	5 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Vocational) Passed Students admitted into 4<sup>th</sup> Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects **Shipbuilding Technology** coming from **Welding and Fabrication Trade** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	68011	General Ship Knowledge	1st	5 <sup>th</sup>
2.	68021	Naval Architecture	2 <sup>nd</sup>	4 <sup>th</sup>
3.	68022	Shipbuilding Materials	2 <sup>nd</sup>	4 <sup>th</sup>