# Student Leadership

# Forum

Computer-Based Testing

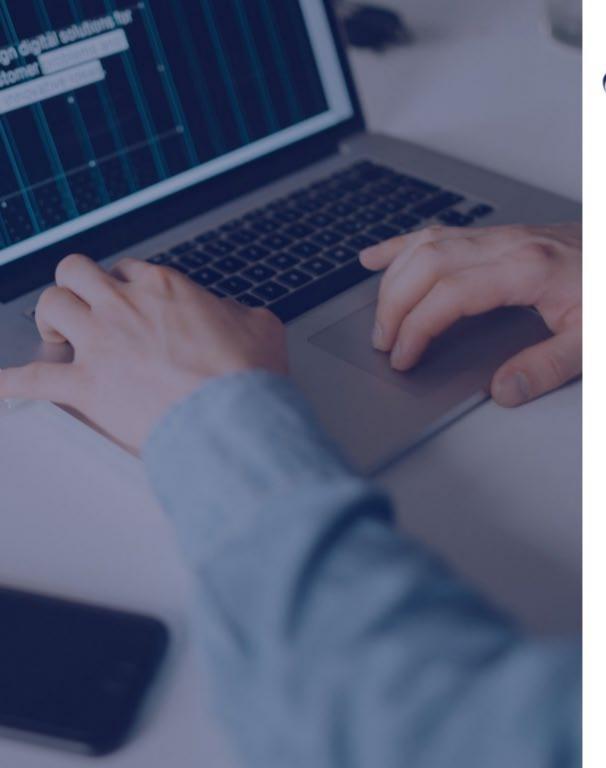
Presented by:

Greg Crawford, D.C.

NBCE Computer-Based Testing Manager

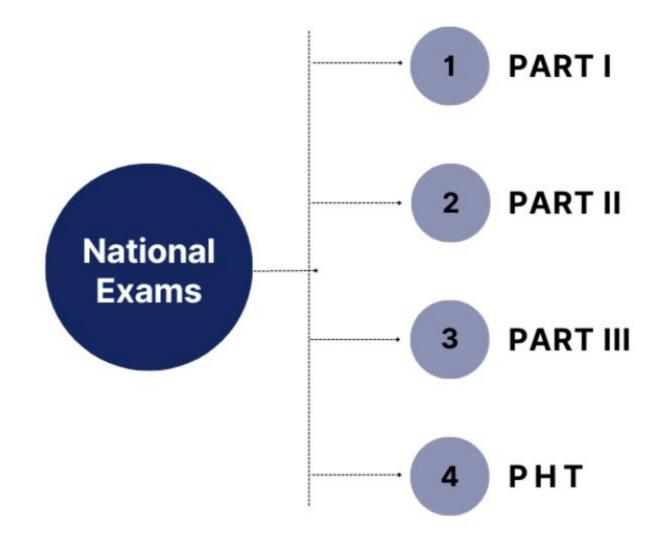


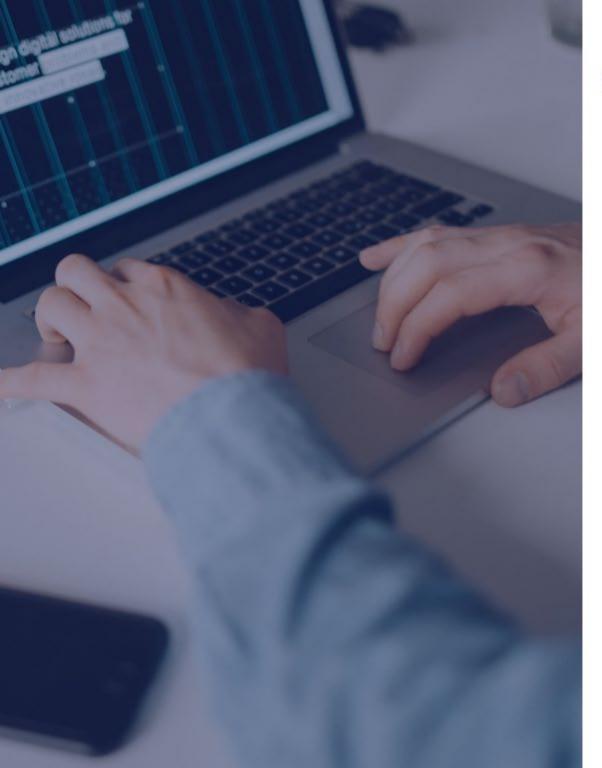






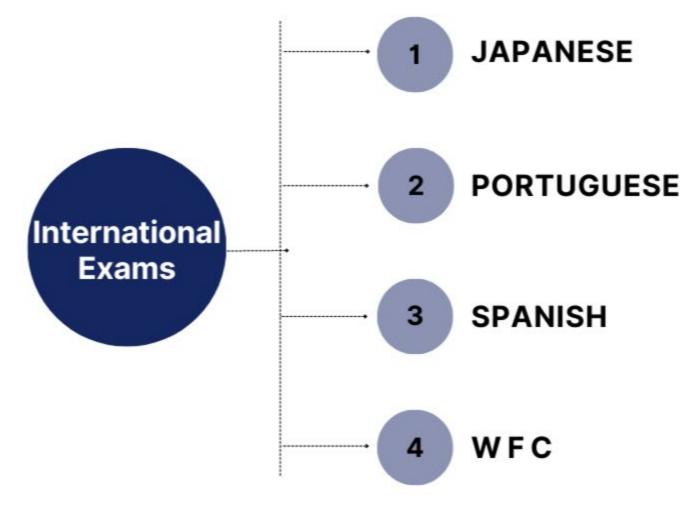
# **Testing Department**







# **Testing Department**







#### **TEST PLANS**

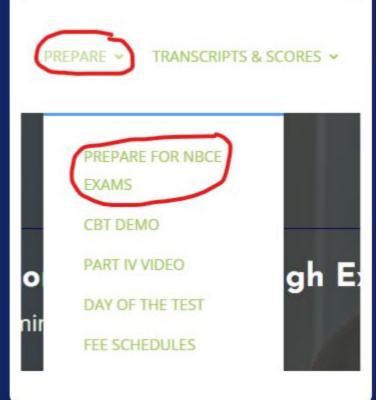
### Delphi Studies with Chiropractic Colleges

- Performed by appropriate educational faculty
- Multiple rounds until consensus is reached
- Judgements based on college curricula

### **Category Weightings**

- Determined by professional expertise of college faculty
- Increased importance equals increased weighting

# TEST PLANS AT: MYNBCE.ORG/PREPARE/







## **ITEM WRITING**

#### Chiropractic Professors

 Majority of test content produced by chiropractic professors

#### **Consultants**

 Consultants and NBCE staff create content as needed

#### Approved by Test Committees

 Every item, regardless of source, must be approved by test committees





### TEST DEVELOPMENT COMMITTEES (TDCs)

#### Part I & II

 Six TDCs, each comprised of four college faculty members and one state board member





#### TEST DEVELOPMENT COMMITTEES (TDCs)

#### PHT

 Four college faculty members and one state board member

#### Part III

Ten state board members and six college faculty



**GENERAL ANATOMY - 20%** SPINAL ANATOMY - 22% PHYSIOLOGY - 18% CHEMISTRY - 13% PATHOLOGY - 16% MICROBIOLOGY -11%





**GENERAL DIAGNOSIS - 19% NEUROMUSCULOSKELETAL DIAGNOSIS - 20% DIAGNOSTIC IMAGING - 17%** PRINCIPLES OF CHIROPRACTIC - 14% CHIROPRACTIC PRACTICE - 17% ASSOCIATED CLINICAL SCIENCES - 13%





NBCE ENSURES EXAMINATION

## VALIDITY



Ensures the capability to practice safely and effectively.

Helps prevent incompetent doctors from getting licensed.

Upholds the status of the profession.

Validates participation in healthcare programs.

Entitles reimbursement.







## Contact us.....



**EMAIL** 

testing@nbce.org support@nbce.org



**ADDRESS** 

901 54th Avenue Greeley, Colorado 80634



**WEBSITE** 

mynbce.org