# Slides created for assignment in Eng 503x: Oral Communication Skills for Engineering PhD Students Learning a lot, would recommend







#### HOW TO ICE SKATE: FOR FIRST TIME SKATERS



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### **Overview**

Introduction to ice skating

Step 1: Off-Ice Preparation

Step 2: Learning How to Fall

Step 3: Learning How to Stand

Step 4: Taking the First Steps

Step 5: Gliding & A Cool Trick 上 💺

Final tips & takeaway

### **About Me**

- 15 years competitive experience
- US Figure Skating Double Gold Medalist
- 4 years experience Skate Academy class coach
- 2+ years private coach

Photo: Skate Canada

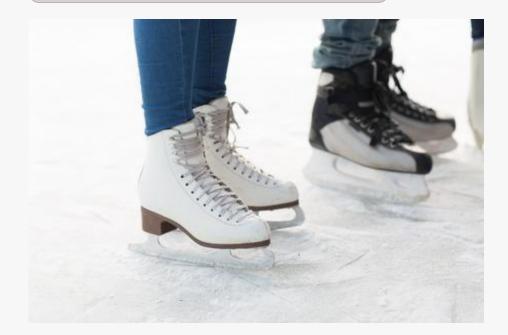
# **Step 1: Off-Ice Preparation**

"Proper preparation prevents poor performance" - unknown

1. Stay Warm



2. Proper Skate Setup



# **Step 1: Off-Ice Preparation**

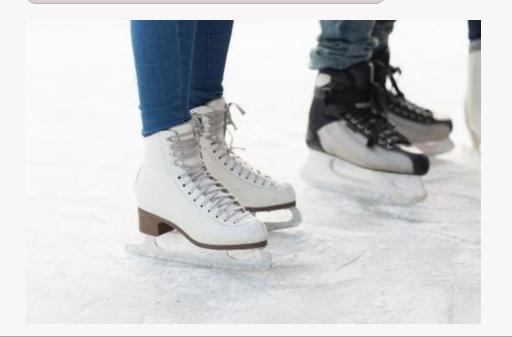
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1. Stay Warm

#### Bring:

- I. Warm jacket
- II. Gloves
- III. Bandages

2. Proper Skate Setup



# **Step 1: Off-Ice Preparation**

"Proper preparation prevents poor performance" - unknown

1. Stay Warm

2. Proper Skate Setup

#### Bring:

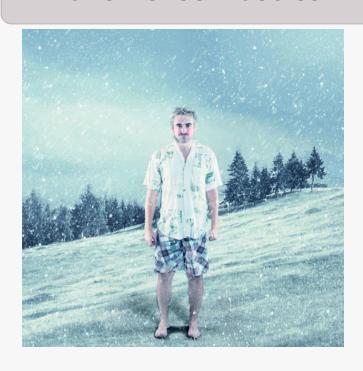
- I. Warm jacket
- II. Gloves
- III. Bandages for comfort

#### Ensure:

- I. Skates are the right size
- II. Laces are sufficiently tight
- III. No buckling of the ankles

# Step 1: What Not to Do for Off-Ice Preparation

1. Have Tense Muscles



2. Have This Improper Skate Setup





# **Step 2: Learning How to Fall**

1. Prevention: If you feel like you are going to fall, put your hands on your knees



# **Step 2: Learning How to Fall**

- 1. Prevention: If you feel like you are going to fall, put your hands on your knees
- 2. While Falling:
  - Do NOT break your fall with your hands
  - Do NOT grab onto others



### **Step 2: Learning How to Fall**



- 1. Prevention: If you feel like you are going to fall, put your hands on your knees
- 2. While Falling:
  - Do NOT break your fall with your hands
  - Do NOT grab onto others
- 3. Getting Up:
  - a) Get on all fours
  - b) Put one leg up to be half kneeling
  - c) Stand up





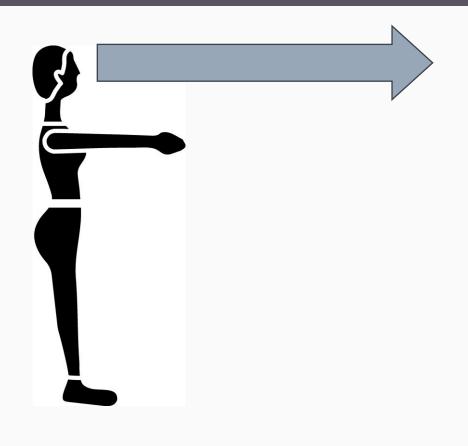






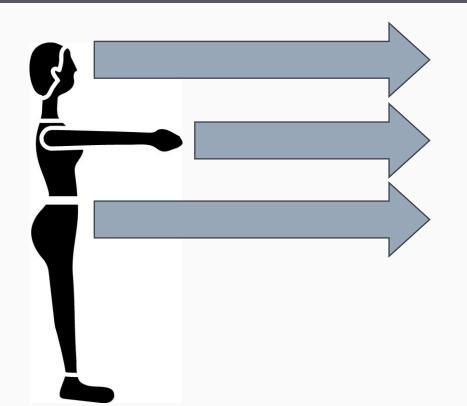


# **Step 3: Learning How to Stand – Head to Toe**



Head: Look where you want to go (not down)

### Step 3: Learning How to Stand – Head to Toe

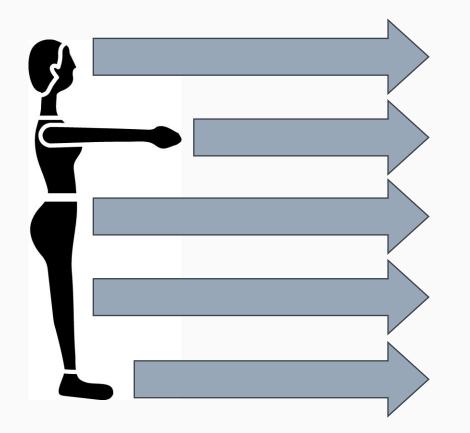


Head: Look where you want to go (not down)

Arms: Hold arms in front of body (V-shape)

Hips: Keep hips under your body

# **Step 3: Learning How to Stand – Head to Toe**



Head: Look where you want to go (not down)

Arms: Hold arms in front of body (V-shape)

Hips: Keep hips under your body

Knees: Bend knees slightly (no locking)

Feet: Place feet shoulder width apart

# **Step 3: Learning How to Stand**



Toes point straight ahead

Feet look like the number 11

# Step 4: Taking the First Steps by Marching

Step 3: Standing



Step 4: Marching



PHOTO: CHRIS MILLARD/WARNER BROS

# **Step 5: Gliding & A Cool Trick**

Step 3

Step 4: Marching

Step 5: Glide & Squat







# Final Tips & Takeaways

Step 1: Off-Ice Preparation

Step 2: Learning How to Fall

Step 3: Learning How to Stand

Step 4: Taking the First Steps

Step 5: Gliding & A Cool Trick 上 💺

Photo: Skate Canada

# **QUESTIONS?**

- Off-Ice Skate Preparation
- Falling & Getting Up
- Standing & Balancing
- Marching
- Gliding & Doing a Squat