**Great Computer Challenge 2023**

***Desktop Presentations, Level 2***

# **Background**

Old Dominion University (ODU) welcomes all to bring their interests, ideas and goals to life. ODU prides itself as a fast growing, highly rated inclusive place to gain knowledge and experience, conduct research, and make valuable community connections. ODU is forward focused on building bright futures in dream jobs, leadership roles, and successful business ownership.

# **Guidelines & Requirements**

1. The presentation must contain a *minimum of five (5) slides*.

2. At least one slide must provide *general information* about ODU.

3. At least one slide must identify *in list format* the best things that ODU has to offer.

4. At least one slide must include *a picture, diagram, or drawing.*

5. At least one slide must *include a graph, chart or table* with numerical information about ODU.

When creating your slides try to utilize as many of the software’s key features as possible. Design slides with layouts and color schemes that are visually appealing. Choose text types, size, and colors that most clearly display the information. You may use clip art, drawings, audio, or video clips on any of the slides.

# **Challenge**

Your team’s challenge is to design an exciting and informative presentation to promote awareness of the best things that ODU has to offer students and members of the local, national, and global communities, whether you are an aspiring scientist, healthcare professional, athlete, musician, scholar, writer, artist, engineer, computer programmer or a working professional seeking continuing education. The title of your presentation is

“Everyone Can Build a Great Future at ODU”.

While it is most important that slide content, pictures, charts, and lists effectively communicate your points to the reader, you should also be creative to add eye-catching visual appeal.

To help you with your presentation, information about Old Dominion University is included on the following pages. You may also conduct and organize your own research. It is proper to footnote the source of any direct quotations used in your slides.

# **Judging Criteria**

1. The presentation meets all 5 requirements.

2. Information is accurate, well organized and clearly displayed.

3. Pictures, charts, drawings, and lists provide effective communication.

4. Slides layouts are visually appealing.

# **SOL Correlation**

Mathematics Standards of Learning for Virginia Public Schools – September 2016

**3.16** The student will identify, describe, create, and extend patterns found in objects, pictures, numbers and tables.

**4.14** (a) The student will collect, organize, and represent data in bar graphs and line graphs.

English Standards of Learning for Virginia Public Schools – January 2017

**3.10** The student will demonstrate comprehension of information resources to research a topic and complete a research product.

(a) Construct questions about the topic.

(b) Access appropriate resources.

(c) Collect and organize information about the topic.

(d) Evaluate the relevance of the information.

(e) Avoid plagiarism and use own words.

(f) Demonstrate ethical use of the Internet.

***Have fun and thanks for participating in the***

***Great Computer Challeng, 2023!***

INFORMATION ABOUT OLD DOMINION UNIVERSITY

Part of your team’s challenge is to select and organize the information below for use in your presentation. You may also conduct and organize your own research.

GENERAL INFORMATION

Founded in 1930 in Norfolk, Virginia, Old Dominion College transitioned to Old Dominion University in 1969. Today it is a nationally ranked public doctoral research university with more than 24,000 students, rigorous academics, an energetic residential community, and initiatives that contribute $2.6 billion annually to Virginia's economy. ODU has a time-honored tradition of providing a diverse and welcoming community where we learn from different backgrounds, cultures, and experiences.

ODU took on a mace and crown as their official symbols of the Monarch name, evoking the history of the Commonwealth of Virginia. The Monarch has a royal crown on a lion's head, representing a rich history and a strong future. “Monarch Pride” is often heard and prominently seen around the campus.

FACTS AND FIGURES

Enrollment: 23,494 students (18,678 undergraduate, 4,816 graduate).

16:1 student-faculty ratio, 7 colleges and 4 schools, 150+ degree programs and 900 renowned faculty. Campus is 337 acres and has 150 buildings.

3 extended Higher Education Centers in Virginia Beach, Suffolk and Hampton, VA. 300+ student organizations, clubs and groups.

165,000+ alumni across all 50 states, Puerto Rico, Guam and the U.S. Virginia Islands and 52 countries.  85% of graduates employed or in graduate school within 6 months after graduation. 25% of ODU students are affiliated with the U.S. Military.

An international student and scholar population of over 1,100.

90 Bachelor’s Degrees, 42 Master’s Degrees, 22 Doctoral Degrees and 61 Certificate Programs.  More than 120 programs offered through virtual online ODUGlobal Distance Learning.

18 varsity sports, of which 16 are part of NCAA Division 1. Sports include football, soccer, basketball, golf, tennis, baseball, volleyball, swimming, rowing, lacrosse, field hockey and sailing.

Big Blue is the official mascot of Old Dominion University (ODU). Big Blue is a lion with a blue crown on his head and wears either a football or basketball jersey with the number “00” on the front.

INFORMATION ABOUT OLD DOMINION UNIVERSITY

COLLEGES AND SCHOOLS

College of Arts & Letters

From actor to journalist; diplomat to musician; philosopher to lawyer - a solid foundation in arts and letters will prepare you for rigorous, intellectual and creative inquiry.

Strome College of Business

Whether you are interested in accounting, banking or becoming a CEO, we prepare you for success in modern business, and for what's coming next.

Darden College of Education & Professional Studies

From education, STEM technology and counseling, to human movement science, industry training and communication disorders, our diverse programs are recognized nationally for meeting the needs of our global society.

Batten College of Engineering

The Frank Batten College of Engineering & Technology at Old Dominion University is built on a foundation of innovation and excellence in engineering education.

College of Health Sciences

The College of Health Sciences will prepare you with the skills to improve individual and community health through research and global connections.

College of Sciences

If you're a puzzle solver, the College of Sciences has an engaging program with well-equipped research environments to develop you into the scientist and innovator of tomorrow.

Patricia & Douglas Perry Honors College

Imagine an undergraduate education where passions become possibilities, and first-hand experiences give shape to your goals. Where academic strengths become professional skills, and civic engagement is an essential metric of success. The Honors curriculum is not a list of boxes to be checked. You can choose the types of courses and experiences that support your interests and goals.

School of Cybersecurity

The ODU School of Cybersecurity supports ODU's mission to serve its students and enrich the Commonwealth of Virginia, the nation, and the world through rigorous academic programs, strategic partnerships, and active civic engagement. Our mission is to promote cybersecurity research and education in an interdisciplinary setting.

School of Nursing

Since 1986, the faculty and staff of the School of Nursing at ODU have provided students, alumni, members of the community and other key stakeholders with opportunities to reach their greatest potential. The ODU School of Nursing offers a variety of programs and degrees at the bachelor's, master's, and doctoral levels.

Graduate School

The Old Dominion University Graduate School is proud to be a part of a community of scholars dedicated to the principles of equity, inclusion, and diversity. Our priority is the provision of the richest and most effective educational experience possible.

INFORMATION ABOUT OLD DOMINION UNIVERSITY

School of Continuing Education

Everyone's journey is different. ODU's School of Continuing Education program can help you reach your goals. We have a wide variety of courses and certificate programs that will help you move ahead and stay ahead. And many of these courses are available online, giving you options and flexibility.

RANKING AND HONORS

A Carnegie R1 rated very high research activity doctoral university.

#1 Best for Veterans among Higher Education in Virginia - (Military Times).

A Best National University - (U.S. News and World Report)

In the top 15% of schools in the country on CollegeNET's Social Mobility Index (SMI). 3rd largest percentage of degrees awarded in STEM-H fields among Virginia doctoral universities. Among ‘Americas Top Colleges’ - (Forbes)

A Top 15 University in the Nation for African American Student Success - (Education Trust)

A National Center of Academic Excellence in Cyber Operations – (National Security Agency)

In the top 65 globally and top 5 in the nation for reducing inequality - (Times Higher Education World University Rankings)

STUDENT LIFE

300+ Student Organizations

28 Fraternities and Sororities

17 Dining Halls

15 Residences and Housing Options

Student Recreation Center and University Fitness Center offering Aquatics, Fitness & Wellness, Outdoor  Adventure, Intramural Sports, and Sport Clubs.

LINKS TO ADDITIONAL INFORMATION AND IMAGES

Main Website: https://www.odu.edu/

ODUGlobal Distance Learning: https://online.odu.edu/about-us

Media Gallery: https://www.odu.edu/media/photos

Logo Download: https://ww1.odu.edu/facultystaff/communication/toolkit/current-logos Big Blue! https://sites.wp.odu.edu/oduwiki/2020/03/30/big-blue/

Life at ODU: https://www.odu.edu/life