

Medical Masterclass Modules Printable PDF

Medical masterclass modules have revolutionized the way healthcare professionals acquire knowledge, enhance their skills, and stay updated with the latest advancements in medicine. These comprehensive training programs are designed to offer in-depth education across various medical disciplines, ensuring that practitioners are well-equipped to provide high-quality patient care. As the medical field continuously evolves with new research, technologies, and treatment protocols, medical masterclass modules serve as a vital resource for continuing medical education (CME), professional development, and specialization. This article explores the key aspects of medical masterclass modules, their structure, benefits, popular topics, and how they are shaping the future of medical education.

What Are Medical Masterclass Modules?

Medical masterclass modules are structured learning programs tailored to healthcare professionals seeking advanced knowledge in specific areas of medicine. These modules are often delivered through online platforms, in-person workshops, or hybrid formats, allowing flexibility for busy practitioners. They typically encompass a series of lectures, case studies, practical demonstrations, assessments, and interactive discussions to facilitate comprehensive understanding.

The core purpose of these modules is to bridge the gap between foundational medical education and specialized clinical practice. They enable clinicians, nurses, pharmacists, and other healthcare providers to deepen their expertise, learn about emerging treatments, and refine their diagnostic and procedural skills.

Structure and Components of Medical Masterclass Modules

Understanding the typical structure of these modules helps in appreciating their effectiveness and design. Most medical masterclass modules are built around several core components:

1. Curriculum Design

- Focused Learning Objectives: Clear goals aligned with current clinical practice standards.
- Modular Format: Divided into sections or units covering specific topics.
- Evidence-Based Content: Incorporating the latest research, guidelines, and consensus statements.

2. Delivery Methods

- Online Platforms: Self-paced or live webinars accessible globally.
- In-Person Workshops: Hands-on training sessions, practical demonstrations.
- Hybrid Models: Combining online theory with practical workshops.

3. Interactive Elements

- Case Discussions: Real-world scenarios to enhance clinical reasoning.
- Quizzes and Assessments: To evaluate understanding and retention.
- Peer Interaction: Opportunities for networking and shared learning.

4. Practical Skills Training

- Simulation-Based Learning: Using mannequins or virtual reality for procedural practice.
- Demonstrations: Step-by-step guides for complex procedures.
- Feedback and Mentorship: Expert guidance to refine techniques.

Popular Topics Covered in Medical Masterclass Modules

The scope of medical masterclass modules is vast, covering nearly every aspect of healthcare. Some of the most sought-after topics include:

1. Cardiology

- Advanced ECG interpretation
- Heart failure management
- Interventional cardiology techniques

2. Oncology

- Precision medicine and targeted therapies
- Palliative care approaches
- Radiation and chemotherapy protocols

3. Surgery

- Minimally invasive surgical techniques

- Surgical emergency management
- Postoperative care optimization

4. Pediatrics

- Neonatal intensive care updates
- Pediatric infectious diseases
- Growth and developmental assessments

5. Neurology

- Stroke management and rehabilitation
- Epilepsy diagnosis and treatment
- Neuroimaging advancements

6. Infectious Diseases

- Emerging pathogens
- Antibiotic stewardship
- Vaccination strategies

7. Dermatology

- Advanced techniques in skin biopsies
- Cosmetic dermatology procedures
- Management of complex skin conditions

The Benefits of Medical Masterclass Modules

Participating in medical masterclass modules offers numerous advantages for healthcare professionals:

- **Continued Professional Development (CPD):** Ensuring clinicians meet licensing requirements and stay current with medical advancements.
- **Enhanced Clinical Skills:** Practical training improves diagnostic accuracy and procedural proficiency.

- **Specialization Opportunities:** Modules provide pathways to subspecialty expertise.
- **Quality of Patient Care:** Up-to-date knowledge translates into better patient outcomes.
- **Networking and Collaboration:** Connecting with peers and experts fosters collaborative research and practice improvements.
- **Flexibility and Accessibility:** Online modules allow busy professionals to learn at their own pace and convenience.

Choosing the Right Medical Masterclass Modules

Selecting appropriate modules is crucial for maximizing educational benefits. Consider the following factors:

1. Accreditation and Certification

- Ensure the program is accredited by recognized medical boards or institutions.
- Look for certification upon completion that adds value to your professional portfolio.

2. Relevance to Your Practice

- Focus on modules aligned with your specialty or areas for growth.
- Consider emerging fields or gaps in your current knowledge.

3. Faculty Expertise

- Review the qualifications and experience of instructors.
- Prefer programs led by renowned clinicians and researchers.

4. Delivery Format and Flexibility

- Decide between online, in-person, or hybrid formats based on your schedule.
- Check for interactive elements and practical components.

5. Cost and Funding

- Compare program fees and available subsidies or grants.
- Evaluate the value offered relative to the investment.

The Future of Medical Masterclass Modules

Advancements in technology and evolving educational paradigms are shaping the future of medical masterclass modules:

1. Integration of Virtual Reality (VR) and Augmented Reality (AR)

- Offering immersive simulation experiences for surgical procedures and diagnostics.

2. Artificial Intelligence (AI)-Driven Personalized Learning

- Tailoring content based on individual learning styles and knowledge gaps.

3. Microlearning and Modular Approach

- Providing bite-sized lessons for quick updates and reinforcement.

4. Global Collaboration Platforms

- Facilitating international knowledge exchange and multicenter research.

5. Data-Driven Outcomes and Feedback

- Utilizing analytics to improve module content and measure impact on clinical practice.

Conclusion

Medical masterclass modules are a cornerstone of modern healthcare education, enabling practitioners to stay at the forefront of their fields. By offering specialized, evidence-based, and interactive learning experiences, these modules help improve clinical skills, foster professional growth, and ultimately enhance patient care. As technology continues to advance and medical knowledge expands, the role of these modules will become even more integral to lifelong learning in medicine. Whether you're a seasoned clinician seeking to update your skills or a trainee aiming to specialize, choosing the right medical masterclass modules is a strategic step toward achieving excellence in healthcare delivery.

Medical Masterclass Modules: Elevating Medical Education to New Heights

Medical masterclass modules have emerged as a transformative approach in the realm of healthcare education, blending rigorous academic content with practical insights to prepare medical professionals for the complexities of modern medicine. As the landscape of healthcare continues to evolve with technological advancements, interdisciplinary collaborations, and patient-centered care becoming central, the need for comprehensive, flexible, and high-quality training modules has never been greater. This article delves into what medical masterclass modules are, their structure, benefits, and how they are shaping the future of medical education.

Understanding Medical Masterclass Modules

At their core, medical masterclass modules are specialized, in-depth educational programs designed to enhance the knowledge and skills of medical practitioners, students, and allied health professionals. They are typically curated by leading experts and institutions to provide a focused, immersive learning experience on specific medical topics or skills.

Unlike traditional classroom lectures or standard online courses, masterclass modules emphasize both theoretical understanding and practical application. They often incorporate case studies, interactive assessments, simulations, and multimedia content to foster engagement and facilitate deep learning.

Key Characteristics of Medical Masterclass Modules:

- **Specialization:** Focused on specific medical fields or techniques, such as cardiology, neurology, surgical procedures, or diagnostic methods.
- **Expert-led Content:** Developed and delivered by renowned clinicians, researchers, and educators.
- **Flexible Learning:** Available in various formats—online, in-person, hybrid—allowing learners to access content at their convenience.
- **Interactive Components:** Incorporate quizzes, virtual simulations, case discussions, and peer interactions.
- **Accreditation:** Many modules offer Continuing Medical Education (CME) credits, ensuring recognition within professional development pathways.

Structure and Components of Medical Masterclass Modules

Medical masterclass modules are meticulously structured to maximize learning outcomes. While formats may vary, most share common components that facilitate a comprehensive educational experience:

- Core Theoretical Content

This includes detailed lectures, reading materials, and multimedia presentations that cover fundamental concepts, latest research findings, and clinical guidelines relevant to the topic.

- Practical Skills Training

Hands-on components such as simulation exercises, procedural demonstrations, or virtual reality experiences enable learners to practice skills in a controlled environment, bridging the gap between theory and practice.

- Case-Based Learning

Real-world case studies are central to masterclasses, encouraging critical thinking, decision-making, and application of knowledge to complex clinical scenarios.

- Assessments and Quizzes

Formative and summative assessments gauge comprehension and skill mastery. Many modules incorporate immediate feedback to enhance learning.

- Discussion Forums and Peer Interaction

Forums facilitate knowledge exchange, debate, and mentorship opportunities among participants and instructors.

- Certification and Accreditation

Participants often receive certificates upon successful completion, which may contribute to their professional development requirements.

The Benefits of Medical Masterclass Modules

The adoption of masterclass modules offers multiple advantages for learners, institutions, and the healthcare system at large.

Enhanced Learning Outcomes

By combining didactic lectures with hands-on practice and case discussions, masterclass modules promote deeper understanding and retention of knowledge.

Flexibility and Accessibility

Learners can access modules remotely, fitting education into busy schedules. This democratizes access to high-quality training, especially for practitioners in remote or underserved areas.

Up-to-date Content

Modules are regularly updated to reflect the latest clinical guidelines, research, and technological innovations, ensuring practitioners stay current.

Skill Development

Simulation-based training enhances procedural competence and confidence, which translates into improved patient care.

Professional Recognition

Participation in accredited masterclass modules can fulfill CME requirements and bolster a practitioner's credentials.

Impact on Medical Education and Practice

Medical masterclass modules are redefining traditional paradigms of medical education. Their influence extends beyond individual learning to broader systemic benefits:

- **Standardization of Practice:** High-quality modules promote adherence to best practices across diverse settings.
- **Interdisciplinary Collaboration:** Modules often foster understanding among different healthcare disciplines, encouraging team-based care.
- **Continuing Education:** They support lifelong learning, vital in a field where knowledge rapidly evolves.
- **Global Reach:** Online modules enable international dissemination of expertise, raising standards worldwide.

Innovations and Future Directions

The future of medical masterclass modules is poised to embrace technological innovations, further enhancing their efficacy:

Virtual and Augmented Reality (VR/AR)

Immersive simulations allow for realistic procedural training without risks to patients.

Artificial Intelligence (AI)

AI-driven personalized learning paths can adapt content based on individual progress and needs.

Gamification

Incorporating game elements increases engagement, motivation, and retention.

Integration with Electronic Health Records (EHR)

Modules linked directly to clinical data can facilitate real-time learning during actual patient care.

Challenges and Considerations

While promising, the implementation of masterclass modules faces certain challenges:

- Resource Intensive Development: Creating high-quality, interactive content requires significant investment.
- Ensuring Quality and Accreditation: Maintaining rigorous standards is essential to preserve credibility.
- Accessibility Barriers: Technological disparities can limit access for some learners.
- Measuring Impact: Quantifying the long-term impact on clinical outcomes remains complex.

Addressing these challenges involves collaboration among educational institutions, technology providers, and healthcare organizations.

Conclusion

Medical masterclass modules represent a significant stride toward more effective, accessible, and dynamic medical education. By combining expert-led content, innovative technology, and interactive learning methods, they equip healthcare professionals with the knowledge and skills needed for excellence in patient care. As the medical field continues to evolve rapidly, these modules will play a crucial role in shaping competent, confident practitioners capable of meeting future healthcare

challenges with expertise and adaptability. Embracing and investing in high-quality masterclass modules will be essential for institutions aiming to lead in medical education and improve health outcomes worldwide.

Question What are the key topics covered in medical masterclass modules? Medical masterclass modules typically cover advanced topics such as clinical diagnosis, treatment protocols, medical research updates, and specialized fields like cardiology, neurology, and pediatrics to enhance healthcare professionals' expertise. **How can medical masterclass modules improve clinical practice?** They provide in-depth knowledge, the latest evidence-based guidelines, and practical skills that enable clinicians to improve patient outcomes, stay current with medical advancements, and refine their decision-making processes. **Are medical masterclass modules suitable for all healthcare professionals?** Yes, they are designed for a range of healthcare providers including doctors, nurses, medical students, and specialists seeking to deepen their understanding of specific medical areas or stay updated on new developments. **What formats are available for medical masterclass modules?** Modules are offered in various formats such as online video lectures, interactive webinars, in-person workshops, and blended learning programs to accommodate different learning preferences and schedules. **How do I access medical masterclass modules?** Access is typically through medical education platforms, hospital training programs, or professional organizations' websites, often requiring registration or subscription for enrollment. **Are medical masterclass modules accredited for continuing medical education (CME) credits?** Many modules are accredited by recognized medical education authorities, allowing participants to earn CME credits that contribute to their professional development and licensure requirements.

Related keywords: medical training, healthcare education, clinical modules, medical education programs, professional development, continuing medical education, healthcare modules, medical skills training, medical curriculum, clinician education

DEPED LEARNING MODULES ENGLISH

depEd learning modules english have become an essential resource in the Philippine education system, especially amidst the challenges brought about by the COVID-19 pandemic. These modules are designed to facilitate effective teaching and learning outside traditional classroom settings, ensuring that students continue to develop their English language skills regardless of their location or circumstances. As the Department of Education (DepEd) continually strives to improve educational accessibility and quality, understanding the importance, structure, and effective usage of DepEd learning modules in English is crucial for educators, parents, and students alike.

Understanding DepEd Learning Modules in English

What are DepEd Learning Modules?

DepEd learning modules are self-learning materials developed by the Department of Education to support the K-12 curriculum. They serve as a primary instructional resource, particularly in modular learning setups, enabling students to learn independently with minimal supervision. These modules are tailored to be learner-friendly, incorporating activities that promote critical thinking, comprehension, and practical application of knowledge.

The Role of English Modules in the Curriculum

English modules are a vital component of the DepEd curriculum because they aim to improve students' proficiency in reading, writing, listening, and speaking. The modules are structured to enhance language skills that are essential for academic success and effective communication.

Key objectives of DepEd English modules include:

- Developing foundational language skills
- Enhancing vocabulary and grammar comprehension
- Improving reading comprehension
- Fostering creative and critical thinking
- Building confidence in oral and written communication

Structure and Components of DepEd Learning Modules in English

Understanding the typical structure of DepEd English modules can help learners and teachers maximize their use. Most modules follow a standardized format that promotes progressive learning.

Standard Components

- Learning Objectives: Clear goals outlining what students should achieve after completing the module.
- Introduction: An overview of the lesson's topic, significance, and expected outcomes.
- Content Pages: Main lessons covering grammar, vocabulary, reading comprehension, and writing skills, often presented through engaging texts, illustrations, and examples.
- Activities/Exercises: Practice tasks such as quizzes, fill-in-the-blanks, sentence construction, and comprehension questions to reinforce learning.
- Assessment: Self-check quizzes or exercises to evaluate understanding.
- Summary: Recap of key concepts and lessons learned.
- Additional Resources: References for further reading or online resources.

Special Features in English Modules

- Illustrations and Visual Aids: To facilitate understanding and engagement.
- Real-life Situations: Contextualized activities that relate to everyday experiences.
- Language Practice: Emphasis on speaking and listening exercises integrated within the modules.
- Rubrics and Guidelines: For self-assessment and teacher evaluation.

How to Effectively Use DepEd Learning Modules in English

Maximizing the benefits of DepEd English modules involves proper planning, active engagement, and consistent practice.

Steps for Learners

- **Set a Schedule:** Allocate specific times for module study to build discipline.
- **Understand the Objectives:** Read the objectives at the beginning to know what skills to focus on.
- **Engage Actively:** Read attentively, answer exercises sincerely, and reflect on lessons learned.
- **Use Additional Resources:** Supplement modules with online tutorials, English books, and language apps.
- **Seek Clarification:** Consult teachers or peers if concepts are unclear.
- **Practice Communication Skills:** Engage in speaking activities or language exchanges to develop fluency.

Tips for Parents and Guardians

- Create a Conducive Learning Environment: Quiet, well-lit, and free from distractions.
- Provide Support and Encouragement: Motivate children to complete their modules and celebrate progress.
- Monitor Progress: Regularly check completed activities and provide feedback.
- Coordinate with Teachers: Participate in parent-teacher communications for additional guidance.

Strategies for Teachers

- Integrate Modules into Lesson Plans: Use the modules as primary teaching materials.

- Supplement with Interactive Activities: Incorporate group discussions, storytelling, and role-playing.
- Assess Learning Outcomes: Use quizzes and performance tasks to evaluate understanding.
- Provide Feedback: Offer constructive comments to help students improve.

The Benefits of Using DepEd Learning Modules in English

Leveraging DepEd learning modules offers numerous advantages for learners and educators.

- **Promotes Independent Learning:** Students develop self-discipline and responsibility.
- **Ensures Continuity of Education:** Learning can proceed even in remote or disrupted settings.
- **Customized Learning Pace:** Allows learners to progress at their own speed.
- **Reinforces Core Skills:** Focuses on fundamental language skills necessary for academic and social communication.
- **Accessible and Cost-Effective:** Free resources provided by the government reduce barriers to quality education.

Challenges and Solutions in Using DepEd English Modules

Despite their benefits, some challenges may arise when using DepEd English modules.

Common Challenges

- Limited Supervision: Lack of immediate teacher guidance.
- Learner Motivation: Students may find self-study difficult.
- Resource Limitations: Not all students have access to supplementary materials or internet.
- Language Barriers: Some learners may struggle with complex language concepts.

Possible Solutions

- Parental Involvement: Parents can assist and motivate learners.
- Community Support: Learning groups or local study centers can provide additional guidance.
- Use of Offline Resources: Printed books and printed supplementary activities.
- Teacher Support: Remote consultations and feedback through online platforms or phone calls.

Future of DepEd Learning Modules in English

The evolution of DepEd learning modules is geared toward integrating more digital and interactive

content. The Department is continuously working on:

- Developing online modules and e-books
- Incorporating multimedia elements for enhanced engagement
- Creating mobile-friendly learning platforms
- Providing training for teachers on digital instruction

These innovations aim to make English learning more engaging, accessible, and effective for Filipino students.

Conclusion

DepEd learning modules in English are vital educational tools that support the country's goal of providing quality education to all learners. They serve as flexible, comprehensive, and accessible resources that help students develop essential language skills. Whether used at home or in classrooms, these modules empower learners to become confident communicators and critical thinkers. Embracing their effective use, coupled with support from parents and teachers, can significantly enhance the learning experience and outcomes for Filipino students in English.

By understanding the structure, benefits, and best practices in utilizing DepEd English modules, stakeholders can contribute to a more inclusive and effective educational environment, ensuring that every learner has the opportunity to excel in the English language.

DepEd learning modules English have become an integral component of the Philippine education system, especially in the context of distance learning and the need for flexible educational resources. These modules serve as essential tools that facilitate independent learning, reinforce classroom instruction, and ensure continuity of education amidst various challenges. As the Department of Education (DepEd) continues to adapt to changing circumstances, understanding the role, structure, and effective utilization of English modules is crucial for educators, students, and parents alike.

Understanding DepEd Learning Modules in English: An Essential Guide

The DepEd learning modules English are designed to cater to the diverse needs of Filipino learners. They are comprehensive educational materials that provide lessons, activities, assessments, and references focused on developing English language skills. From elementary to senior high school levels, these modules aim to improve students' proficiency in reading, writing, speaking, and listening?core competencies vital for academic success and effective communication.

The Role of DepEd Learning Modules in English Education

Why Are Modules Important?

DepEd learning modules in English serve several critical functions:

- Facilitate Independent Learning: They empower students to learn at their own pace, fostering autonomy and self-discipline.
- Ensure Accessibility: Especially during the pandemic, modules provided a tangible learning resource for students without reliable internet connectivity.
- Standardize Learning: They align with the K-12 curriculum, ensuring consistency across different regions and schools.
- Support Differentiated Instruction: Modules can be tailored to meet the needs of various learners, including those with special needs or learning difficulties.

How Do Modules Complement Classroom Instruction?

While classroom teaching offers direct interaction and immediate feedback, modules serve as supplementary or alternative resources. They reinforce concepts taught in class, provide additional practice, and help students prepare for assessments. Teachers often integrate modules into their lesson plans to diversify instructional strategies.

Structure and Content of DepEd English Modules

Common Components in English Modules

Typically, DepEd English modules contain the following sections:

- Learning Objectives: Clear statements of what students should achieve after completing the module.
- Content Lessons: Explanations of grammar rules, vocabulary, reading passages, and language skills.
- Activities and Exercises: Interactive tasks such as multiple-choice questions, fill-in-the-blanks, essays, and speaking drills.
- Assessment Tools: Quizzes, tests, or reflective prompts to evaluate understanding.
- Remediation and Enrichment: Additional exercises for struggling learners or advanced challenges.
- References and Resources: Suggested readings, videos, or online tools for further learning.

Level-Specific Focus

- Elementary Level: Emphasis on basic vocabulary, sentence structure, comprehension, and simple writing.
- Junior High School: Focus on grammar, reading comprehension, narrative and expository writing, and oral communication.
- Senior High School: Advanced language analysis, critical reading, research-based writing, and language usage in academic contexts.

Effective Utilization of DepEd English Modules

Tips for Students

- Create a Study Schedule: Allocate specific times for working on modules to develop discipline.
- Set Clear Goals: Identify what skills or topics to master each day.
- Engage Actively: Answer all exercises diligently and seek clarification if concepts are unclear.
- Use Supplementary Resources: Incorporate online videos, apps, and reading materials to enhance understanding.
- Seek Feedback: If possible, consult teachers or peers for feedback on completed activities.

Tips for Parents and Guardians

- Provide a Conducive Learning Environment: Ensure a quiet, well-lit space free from distractions.
- Monitor Progress: Regularly check completed modules and provide encouragement.
- Assist When Needed: Help clarify instructions or concepts but encourage independence.
- Coordinate with Teachers: Stay updated on learning objectives and assessment criteria.

Tips for Educators

- Design Complementary Activities: Use modules as a foundation for quizzes, discussions, or projects.
- Provide Feedback: Offer constructive comments to guide improvement.
- Incorporate Multimedia: Enhance modules with audio, video, and interactive tools.
- Assess Effectiveness: Gather student feedback to improve module design and delivery.

Challenges and Solutions in Using English Modules

Common Challenges

- Limited Access to Resources: Not all students have print copies or internet access.
- Learner Engagement: Maintaining motivation during independent study can be difficult.
- Language Barriers: Some students may struggle with complex vocabulary or instructions.
- Assessment Difficulties: Ensuring honest and accurate evaluation remotely.

Potential Solutions

- Distribution of Printed Modules: Schools can print and distribute modules in hard copy.
- Blended Learning Approaches: Combine modules with online sessions or radio-based lessons.
- Simplify Instructions: Use clear, concise language and visuals.
- Parental Involvement: Encourage parents to facilitate learning and monitor progress.
- Use of Local Languages: Incorporate Filipino or local dialects to support comprehension when necessary.

The Future of DepEd English Modules

As education continues to evolve with technological advancements, DepEd is exploring ways to modernize and diversify learning resources, including digital modules, interactive apps, and online platforms. These innovations aim to make learning more engaging, accessible, and adaptable to individual learner needs.

Key Trends to Watch

- Digital Transformation: Integration of e-learning platforms and mobile applications.
- Personalized Learning: Adaptive modules that cater to individual skill levels.
- Collaborative Learning: Combining modules with peer activities and group projects.
- Feedback and Analytics: Using data to improve module content and teaching strategies.

Conclusion

The DepEd learning modules English are vital educational tools that support the Philippines' goal of accessible, quality education. They empower learners to develop their language skills independently while supplementing classroom instruction. For students, parents, and teachers, understanding how to effectively utilize these modules can significantly enhance learning outcomes. As the Department of Education continues to innovate, these modules will likely become even more dynamic, interactive, and tailored to meet the diverse needs of Filipino learners.

By embracing these resources, stakeholders can work collaboratively toward a future where every student has the opportunity to master the English language and unlock their full potential.

Question How can I access DepEd English learning modules online? You can access DepEd English learning modules through the official DepEd Commons platform or your school's online portal, where downloadable PDFs of the modules are available for students and teachers. **Answer** Are DepEd English modules suitable for distance learning? Yes, DepEd English modules are designed to support distance learning by providing comprehensive lessons and activities that students can complete at home with minimal supervision. What topics are covered in the DepEd English modules? The modules cover various topics including grammar, reading comprehension, vocabulary development, writing skills, and oral communication, aligned with the K-12 curriculum standards. Can parents use DepEd English modules to assist their children's learning? Absolutely. DepEd English modules are designed to be parent-friendly, enabling parents to guide their children through lessons and activities effectively at home. Are there printable versions of DepEd English modules available? Yes, printable versions of the DepEd English modules are available on the DepEd Commons website and can be downloaded for offline use or distribution in physical form.

Related keywords: deped learning modules, english learning modules, deped module download, english grade 1 modules, deped grade 2 modules, english modules for grade 3, deped self-learning modules, english modules pdf, deped online modules, english module activities

Read the full article online: [DEPED LEARNING MODULES ENGLISH](#)