A List of 100 Capstone Project Ideas

What is a Capstone project? Defined as a two-semester process, wherein the students will need to work on and pursue research on a problem or question of their choice, a capstone project engages students in debates of their relevant disciplines with the guidance of their professor in order to come up with a relevant, substantial paper to reflect their deep understanding of their topic. Below we've created a list of 100 topic ideas for capstone, divided into five different categories.

Nursing Capstone Ideas

1. Prevention and management of Type III diabetes among Americans
2. Lyme disease prevention among children
3. Increasing access to care among pregnant women in rural areas of the US through public health advocacy
4. Improving pain management among nurses in the post anesthesia care unit
5. Asthma care and education in nursing homes
6. Asthma education program among students
7. Non-pharmacological management for the psychological symptoms of patients with dementia
8. Interventional program for the treatment of obesity among children
9. Improving discharge education and planning among nursing students
10. Prevention of dysfunctional behaviors among dementia patients
11. Medication management intervention across care changes
12. Improving knowledge about HPV and its vaccine among patients
13. Prevention of rehabilitation readmissions for stroke patients
14. Promoting infant health through postpartum breastfeeding support
15. The use of probiotics in the prevention of antibiotic caused diarrhea
16. A strategic planning approach for patient-centered medical facilities
17. A review of sexually transmitted diseases among college women related to lack of behavioral health intervention
18. A thorough review of visitation models within the context of family and patient centered care
19. The relationship between sense of competence and nursing certification
20. Screening of sleep apnea among patients with heart failure

Check more nursing capstone project ideas >>>

Technology Capstone Projects

1. A thorough review of applications that require human interactions (natural language processing)
2. Mobile learning: How mobile applications open better learning for students
3. A review of intelligent systems helping businesses arrive at a wise decision
4. Computer recognition/vision in recognizing animal breeds
5. Network, data and computer security and the biggest challenges
6. Web-based training implementation plan for the healthcare sector
7. Satellite earth station equipment automation
8. A strategic perspective on assessing IT functions
9. Emergency recovery plan and implementation
10. Automation documentation for accounting systems
11. Technical support system with affordable intranet technology
12. A review of automation in retrieval of materials from storage
13. Technology planning guide and training among educators in Georgia
14. PC optimum stock requirements analysis program
15. A comprehensive guide on RFID security
16. A workflow management system among the army corps
17. Review of web monitoring of lightweight gadgets or devices
18. Inventory management system for small scale businesses
19. A review of a network navigation system security
20. A review of online vehicle rental systems

Check more technology capstone project ideas >>>

Engineering Capstone Research Topics
1. Contracts of construction projects
2. The development of integrated management system for choosing equipment and method to use for excavation irrigation
3. Schedule control of construction in the oil sector of Iraq
4. Evaluation system for work progress through standard weights
5. Control and management of on-site constructions
6. The use of a computer interactive model in terms of project improvement and evaluation
7. Enhancing cost in reconstruction projects
8. Evaluating construction management performance through developing an interactive computer system
9. Developing management systems when selecting construction methods and approaches in execution of engineering projects
10. Designing cost evaluation guide and standards for industrial buildings
11. The effect of project management in quality control
12. Designing a management system to control on-site construction material usage
13. Designing value engineering management system for Iraq construction projects
14. CPM implementation to avoid and control time delays in engineering projects
15. Applying engineering management system for quality control using ISO-9000 guidelines
16. Value management implementation in terms of designing works in relation to cost
17. Design of a management system for selecting the kind of contract and its approach of execution in projects
18. Designing a resource management technology for successful management of construction projects
19. Designing an integrated management system for control of quality with ISO-9000 guidelines
20. Designing an interactive system to control construction site cost

Check more engineering capstone project ideas >>>

Computer Science Capstone Ideas
1. Designing mobile website for residential life
2. Developing a math placement test
3. Classification and detection of bacteria from an image
4. Designing convex zipper folding
5. The use of stock prediction with neural networks
6. Designing an ecommerce for a building supply and construction company
7. Designing an online survey system
8. Designing visualization through Open Source WordNet
9. Developing a battlefield strategy game with (name of software)
10. Game theory in analysis of algorithms
11. Designing and implementing an estate valuation modeling system
12. Designing an automated report aid
13. The use of Smartphone interface for e-medical record and management systems
14. Developing a finance manager software for business
15. Designing and implementing a computer-based bank verification number system
16. Developing a business information system for the retail industry
17. Designing and implementing an integrated tourism multimedia management system
18. Designing and implementing a computerized examination system for human resource management
19. Designing a computerized insurance application and registration software
20. Automating market based analysis

Check more computer science capstone project ideas >>>

Business Capstone Project Topics
1. Crisis management and business continuity
2. Supplier relationship management and its role in business
3. Developing a property market management system for business
4. Review of supply chain management in the construction industry
5. A comprehensive review on social enterprise and non-profit
6. A study of enterprise risk management and its role in sustainable growth
7. Women empowerment in microfinance
8. Designing risk assessment and decision making system in the business sector
9. Studying share price based on interest rates
10. Analysis of bank profitability: comparing local and international banks in the US
11. A review of the effects of free cash flow on a firm's profitability
12. Designing total quality management system in business
13. Collaboration and stakeholders between enterprises
14. Strategic analysis of the hotel industry's business practices in (country name)
15. Services management in the restaurant sector in (country name)
16. Designing an effective franchising system
17. A look into the major challenges of legal aspects of business
18. Cross cultural management and its effects on productivity
19. Industrialization and globalization among Chinese businesses
20. International business and business law in (country name): a comprehensive analysis

Check more business capstone project ideas >>>

There you have our list of 100 capstone project ideas we’ve collected for you. Should you require further assistance, feel free to visit www.CapstoneProjectIdeas.com today!