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Army National Guard Aviation Warfighting Simulation Strategy (AVWSS) Effort: Final Report

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INSTITUTE FOR SIMULATION AND TRAINING

**Army National Guard Aviation Warfighting
Simulation Strategy (AVWSS)
Effort Final Report**

IST

PREPARED FOR:

**AMERIND
1310 BRADDOCK PLACE
ALEXANDRIA, Virginia 22314**

**CONTRACT DAHA90-94-D-0002
SUBCONTRACT 5S12800IST**

**Army National Guard Aviation Warfighting Simulation
Strategy (AVWSS) Effort**

FINAL REPORT

9 OCTOBER 1995

**PREPARED BY:
INSTITUTE OF SIMULATION AND TRAINING
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Endorsement to
Army National Guard Aviation Warfighting Simulation Strategy
(AVWSS) Effort
Final Report

The purpose of this endorsement is to clarify the position of the University of Central Florida - Institute for Simulation and Training (UCF-IST) regarding the termination and deliverables for the AVWSS Statement of Work (SOW).

Based on the SOW there are no deliverables required based upon the September 30, 1995 termination date. This termination was based on the fact that contracting official for both AmerInd and the National Guard Bureau refused to recognize UCF-IST as being an educational institution. The further contention from both contracting offices was that work performed as part of the Aviation Reconfigurable Manned Simulator (ARMS) contract by UCF-IST was not considered research. This has been a legal point of dispute between UCF contracting personnel and AmerInd from the beginning which apparently could not be resolved. The situation has a direct bearing on what material can be provided as a deliverable, at this point of close out.

During the course of contract negotiations with representatives of AmerInd for the ARMS effort, IST received seven different statements of work (SOW). The latest statement has not incorporated any of the previously agreed upon wording modifications indicating our educational and research status. These changes were provided orally and through correspondence between both program managers and contract officials with assurance that each would be incorporated in the following SOW.

Material and sources of information that were located and copied for the FEA and development of the TEA workplan were done under the Federal Copyright Laws "Fair Use Clause for Educational Purposes":

17 USC Sec. 107

01/24/94

TITLE 17 - COPYRIGHTS

CHAPTER 1 - SUBJECT MATTER AND SCOPE OF COPYRIGHT

Sec. 107. Limitations on exclusive rights: Fair use
STATUTE- Notwithstanding the provisions of sections 106 and 106A, **the fair use of a copyrighted work**, including such use by **reproduction in copies** or phonorecords or by any other means specified by that section, for purposes such as criticism, comment, news reporting, **teaching** (including multiple copies for classroom use), **scholarship**, or **research**, is **not an infringement of copyright**. In determining whether the use made of a work in any particular case

is a fair use the factors to be considered shall include -

(1) the purpose and character of the use, including whether such use is of **a commercial nature or is for nonprofit**

educational purposes;

(2) the nature of the copyrighted work;

(3) the amount and substantiality of the portion used in relation to the copyrighted work as a whole; and

(4) the effect of the use upon the potential market for or value of the copyrighted work.

The fact that a work is unpublished shall not itself bar a finding of fair use if such finding is made upon consideration of all the above factors.

-SOURCE- Pub. L. 94-553, title I, Sec. 101, Oct. 19, 1976, 90 Stat. 2546;

Pub. L. 101-650, title VI, Sec. 607, Dec. 1, 1990, 104 Stat. 5132;

Pub. L. 102-492, Oct. 24, 1992, 106 Stat. 3145.

IST would be in violation of copyright laws if the actual copies of the articles that were reproduced or provided through inter library transmission were passed on as a deliverable based on neither AMERIND nor NGB recognizing the educational status of IST.

As an integral part of UCF, IST is a not-for-profit educational institute, along with all other departments and organizations within the University. This status allows UCF-IST to access and utilize software without cost. The original workplan included the utilization of software that was provided to the Institute as an educational research facility at "no cost" for use in both the FEA and TEA. Information developed was placed in data base format for importation into this requirement system software. As a result the material that was obtained is in a format that would have cross referenced collective, individual and other tasks to the simulator requirements. For each task this same software would have provided a cross reference of the available literature for justification of each of the identified requirements. Due to the termination of the contract the material is in the format to feed the requirement system software and not as a finished product.

Since the beginning of this effort, IST has placed the mission of meeting very aggressive timelines and being a proactive part of a very diverse team of agencies, with widely varied capabilities and experiences, that would provide NGB Aviation with the necessary information to acquire the right training intervention, i.e. a reconfigurable simulator system. While the program is extremely important so is the status of this institute as an educational research facility. Within the constraints already mentioned the items that we can provide follows in this document.

Army National Guard Aviation Warfighting Simulation Strategy **(AVWSS) Effort Final Report**

I. PURPOSE OF EFFORT

The Army National Guard identified a requirement to develop an Aviation Simulation and Training Strategy (ASTS) and to develop an Aviation Reconfigurable Manned Simulator (ARMS) to meet immediate and long-term training and operational requirements within the ARNG. Development of training and simulation alternatives must meet the ARNG unique requirements and contribute to maintaining readiness and safety requirements. It is the intent to develop, build and deploy an Aviation Reconfigurable Manned Simulator(s) (ARMS) for two or more of the following type aircraft: UH-1, UH-60, AH-1, AH-64A, OH-58D, CH-47D, C-12, C-23, and C-26; (Fixed wing: C-12, C-23 and C-26, with reconfigurable requirements being different from rotary wing based on study recommendations).

II. OBJECTIVES OF THE IST EFFORT

1. Conduct a ARMS Front-End Analysis (FEA) analyzing ARMS requirements and alternatives.
2. Conduct a survey examining the reconfigurable simulator market for the purpose of identifying and collecting the required acquisition support information and data.
3. Assess commercial technologies and available simulators that exist off the shelf today (COTS) that might improve training within NGB Aviation Branch.
4. Analyze simulator training efficiencies and deficiencies.
5. Construct a matrix of functional requirements and technical capabilities for use in preparing prototype ARMS procurement documentation.
6. Develop a concept for a ARMS prototype which meets the following design goals:
 - Less than \$1.0M per platform
 - Transportable
 - Reconfigurable options for UH-1, UH-60, AH-1, AH-64A, CH-47D, OH-58D
 - DIS/CATT core compliant
 - LAN/WAN networkable plus stand-alone capability
7. Develop a modified Training Effectiveness Analysis (TEA) work plan. The modified TEA will assess the applicability of simulation initiatives as they relate to ARMS

III. REQUIREMENTS

To achieve this objective, the following educational research and analysis activities were needed to identify the following requirements:

1. Determine the needs for simulators or related technology to improve readiness and performance of NGB aviation assets.
2. Prepare a proposed strategic plan for utilizing simulation or related technology to address both individual and collective training requirements. This initiative will be based on the unique requirements of time and distance facing the NGB.

3. Identify existing DoD and commercial simulators or related technologies which could be applied to (1) and (2) with outcomes which could possibly improve NGB aviation training needs.
4. Identify potential improvement of NGB aviation individual and collective training programs that could result from this investigation.

IV. ASSESSMENT METHODS

1. Conduct literature search of all known indexes and directories to gather names of firms operating in the simulator development, production or distribution markets, since 1990.
2. Through mail/e-mail surveys and telephonic requests, gather initial information and quantitative and qualitative data for analysis.
3. Conduct field interviews to frame options available within the current market. Products that appear to have an application will receive additional analysis through follow-up field interviews to develop additional quantitative and qualitative data.
4. Conduct telephone interviews to verify and supplement data gathered through the mail and field surveys.

V. CONDUCT OF THE EFFORT

The effort was scheduled to be conducted in three phases:

1. Phase 1 focused on identifying, collecting, and sorting data. Phase-1 flowchart (see Enclosure 1) provides a graphic framework of key requirements and activities needed to complete the initial research effort. An explanation of each activity and status at time of termination of contract is provided below:
 - Conduct initial analysis to further define scope of effort scope through research of individual and collective requirements contained in military training documents.
 - Conduct a complete review of both individual and collective tasks for pilots and crews to verify that the products surveyed would enhance the training environment for the NGB aviation community.
 - Identify existing products most likely to satisfy all or part of the requirements based upon types of functionality.
 - Conduct survey focusing on key market segments involving either users of similar products or producers of such products. Five areas will be surveyed:
 - Commercial products currently on the market that meet some or all of the requirements stated in the strategy and requirements analysis.
 - The survey will include software producers (distributors of software) and
 - Hardware systems distributors.

- Internet/World Wide Web (WWW) sites (see Enclosure 6) including directories and current technology applications in the fields of simulators and training.
 - Other government agencies and commercial firms for the purpose of determining availability of programs that are currently using simulators for similar requirements.
- Information and data received will be sorted into four categories for analysis in Phase 2 and 3 of the effort:
- Available software that is applicable
 - Available hardware that is applicable
 - Training usage of current products
 - Other applicable data and information
2. Phase 2 and 3 will focus on the identification, collection, and sorting of data. Phase-2 Flowchart (see Enclosure 7) provides a graphic framework of the key requirements for the analysis. An explanation of each event is provided below:
- A technical analysis will be conducted to determine how well each of the products will enhance the training environment for NGB aviation units. The areas of enhanced individual training and increased unit readiness will be the basis of the analysis. Specific capabilities (or lack thereof) for each simulator will be examined during this phase.
 - A separate overhead analysis will be conducted comparing the same simulators/products based on cost, hardware and long-term maintenance factors.
 - Based on completion of the overhead and technical analyses, a comparative analysis will be conducted during Phase 3 on all relevant aspects of available simulators/products, resulting in a modified TEA.

VI. STATUS

1. Phase 1 of the effort was just underway when the effort was terminated. The signed contract was received on September 7, 1995 and notification of termination was received on September 25, 1995. Prior to the September 7 date, IST initiated work activities on the project based upon verbal agreements from the prime contractor, AmerInd.
2. Additionally, individual and collective tasks for three aircraft were converted into a database file for future importation into a system requirement software package. Subject matter experts who were scheduled to review this database failed to show on pre-determined dates. Additional information that was to be provided by the NGB has not been received as of this date.
3. Initial research resulted in the following:

Source or Type of Information	Number of Items Located	No. of Items Selected for Analysis*
Articles	133	96
Publications	129	97
Internet Sites	1170	783
Databases	46	37
Books	152	8
Training Manuals	38	21
Conference Proceedings	42	13
COTS Literature	234	0
Other Information Sources	78	39
Total	2022	1094

* Note 1 - Material obtained was under the copyright fair use law for educational research.

VII. ASSESSMENT OF EFFORT

As stated above, the IST effort had just gotten underway on September 22, when the formal notice of termination was received. Up until the formal notice, the verbal direction from the AmerInd PM had been to continue as planned and IST was moving out in a brisk manner. Unfortunately, as in any study, a couple of weeks of actual start up was involved, including the initial literature collection and first cut review of titles and abstracts. This plus the coordination and conduct of the SME board in late August were the essence of the work effort able to be completed in the initial weeks of the effort. At the time of the notice of termination, the first site visit was in progress by the key principle researchers and the research assistants were just beginning the laborious task of sorting through lengthy lists of potential titles and abstracts to sort them for formal analysis and review. The products of these efforts consisted of preparation for analysis, not any true analysis, thus the presentation of lists and descriptive information.

The need for a reconfigurable simulator is essential for the future of NGB Aviation. Since the beginning IST placed upper most the mission of meeting timelines and being part of a team made up of players with diverse capabilities that would provide NGB Aviation with a reconfigurable simulator capability. The research opportunities this program provided were within the purview of the Institute charter and were believed to be consistent with the goals of the NGB Aviation goals. As was stated from the beginning, the role of the Institute was to integrate research findings and expand the knowledge of the community on improved methods for conducting FEA work on simulation based projects. However, the approach taken would have to be within the constraints of academic standards and our charter. Within these constraints the items that fit these conditions and that were in a state that they can be provided are attached in the enclosures.

Enclosures

Enclosure 1 - Phase 1 flow chart

Enclosure 2 - Phase 2 and 3 flow chart

Enclosure 3 - Internet search results on helicopter simulation

Enclosure 4 - Internet search results on helicopters

Enclosure 5 - Internet search results on aircraft simulation

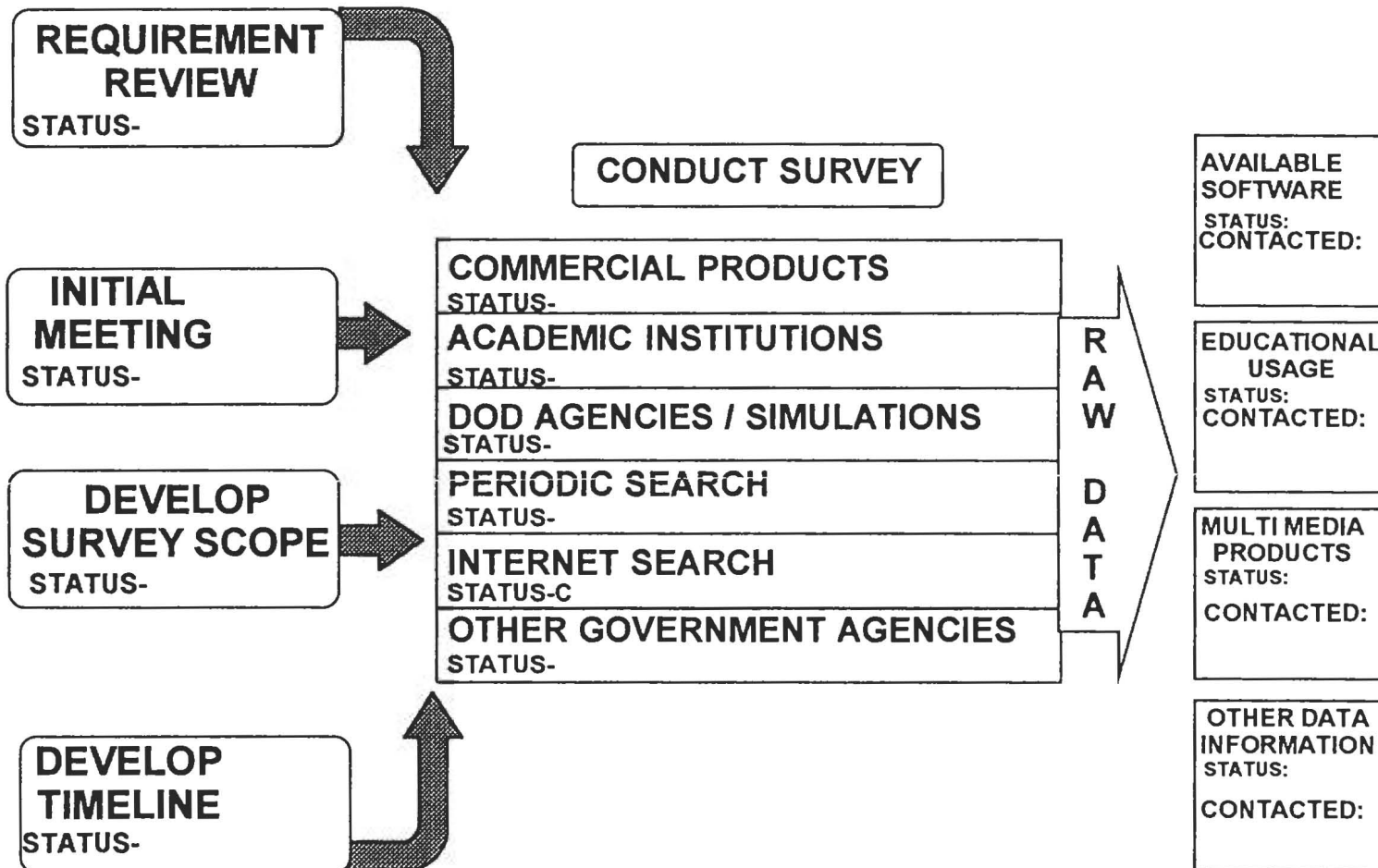
Enclosure 6 - Internet search results on simulation training

Enclosure 7 - Database and diskette on literature/publication research (due to termination, database not complete)

Enclosure 8 - Platform database on three aircraft (due to termination, database not complete)

FLOWCHART FOR MODEL SURVEY

PHASE ONE - INITIAL RESEARCH



FLOWCHART FOR MODELSURVEY

PHASE TWO/ THREE - ANALYSIS

RAW DATA

AVAILABLE
SOFTWARE
STATUS:

SIMULATIONS
STATUS:

MULTI MEDIA
PRODUCTS
STATUS:

OTHER DATA
INFORMATION
STATUS:

ACQUISITION COMP
ANALYSIS

STATUS-

TECHNICAL COMP
ANALYSIS

STATUS-

BUSINESS COMP
ANALYSIS

STATUS-

COST ANALYSIS

STATUS-

SOFTWARE REQ
ANALYSIS

STATUS-

HARDWARE REQ
ANALYSIS

STATUS-

TECHNICAL
ANALYSIS

STATUS-

COMPARATIVE
ANALYSIS

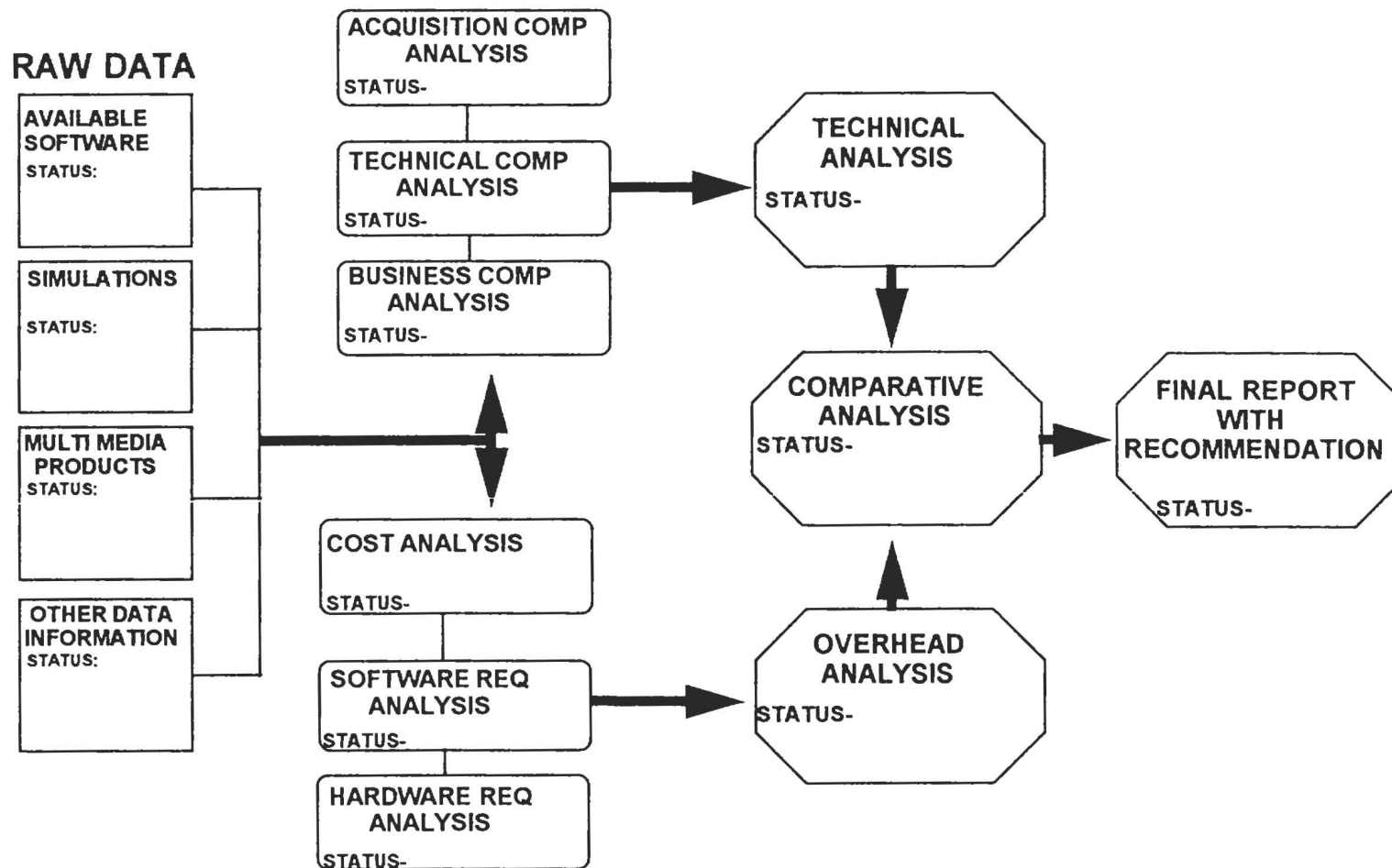
STATUS-

FINAL REPORT
WITH
RECOMMENDATION

STATUS-

OVERHEAD
ANALYSIS

STATUS-



WebCrawler Search Results

The query "helicopter simulation" found 45 documents and returned 45:

- 100 [EEED Modeling and Simulation](#)
 - 052 [Computational Aeroacoustics](#)
 - 047 [Air Affair's Aviation Web Hotlist](#)
 - 043 [The World-Wide Web Virtual Library: Aviation](#)
 - 043 [*The World-Wide Web Virtual Library: Aviation*](#)
 - 039 [Staschke Consulting](#)
 - 032 [Visual Solutions corporate home page](#)
 - 030 [SINTEF Safety and Reliability. Section for Systems Safety](#)
 - 030 [The Survivability/Lethality Analysis Directorate](#)
 - 027 [Region of Activities](#)
 - 026 [Krzysztof P. Jankowski's Home Page](#)
 - 019 [COSMIC's PROGRAM CATALOG](#)
 - 015 <http://204.49.53.2/edc/tcmen.htm>
 - 015 [Faculty Areas of Interest \(for Senior Project Students\)](#)
 - 014 [Happy Puppy Software Games Onramp Home Page](#)
 - 014 [IMMERSIVE TUTORING SYSTEMS: VIRTUAL REALITY AND EDUCATION AND TRAINING](#)
 - 014 [*IMMERSIVE TUTORING SYSTEMS: VIRTUAL REALITY AND EDUCATION AND TRAINING*](#)
 - 013 [THESEUS P.A.D.](#)
 - 011 [UTIAS Reports](#)
 - 009 <ftp://techreports.larc.nasa.gov/pub/techreports/larc/94/abstracts.94>
 - 009 [The Hot Line](#)
 - 009 [Mechanical Engineering M.S.](#)
 - 009 [NNRC Mission Statement](#)
 - 008 <ftp://techreports.larc.nasa.gov/pub/techreports/larc/92/abstracts.92>
 - 008 [Computer Science & Computer Engr. Departments](#)
 - 007 <http://www.scorec.rpi.edu/pubs93.text>
 - 007 [The Centre for Satellite Engineering \(CSER\) Research Group](#)
 - 006 [Super Mac Game Archive](#)
 - 006 [Cal Poly Aero Course List](#)
 - 006 [BOREAS - Scientific Papers](#)
 - 005 [The Risks Digest Index to Volume 7](#)
 - 004 [GAMES Section](#)
 - 004 [1995 AIAA Publications Catalog](#)
 - 003 [The Military WWW/FTP Sites List](#)
 - 003 [Windows Games](#)
 - 003 gopher://pxa.parks.slu.edu/00/.Parks_College_Information/.Campus_Information/.course
 - 003 http://www.aviation.uiuc.edu/MacSHAPA_uses.html
 - 003 <gopher://foxbat.techno.ru/00/pub/msdos/games/simcity.2000.faq>
 - 003 [Mit Gas Turbine Laboratory Research](#)
 - 001 [AFO Acronyms](#)
 - 001 [Preliminary Programme - Portoroz 1995](#)
 - 001 gopher://venus.ubishops.ca/00/humour/old/sex/job_description.txt
 - 001 <http://www.icba.com/streport/st1132.str>
 - 000 [What's New Too!](#)
 - 000 [What's New With NCSA Mosaic](#)
-

WebCrawler Search Results

The query "helicopter" found 336 documents and returned 100:

- 100 [RotorNet Helicopters](#)
- 078 [Helicopters](#)
- 059 [Boeing CH-47D Chinook Helicopter](#)
- 042 [SAFARI HELICOPTERS HOMEPAGE](#)
- 042 [SAFARI HELICOPTERS HOMEPAGE](#)
- 042 [RC Airplanes and Helicopters](#)
- 035 [Little Black Helicopter Page](#)
- 028 [BLACK HELICOPTERS AND BLUE HELMETS ARE GOING TO GET US.](#)
- 028 [Military Base](#)
- 028 [FLYBUY - AIRCRAFT FOR SALE - JET HELICOPTER AIRPLANE](#)
- 028 [Safari Helicopters has moved!](#)
- 028 [Metro Networks at the World Media Expo](#)
- 028 [Remote Sensing Using by Helicopter](#)
- 028 [Falcon Helicopters](#)
- 024 [Ask First Society](#)
- 024 [Helinet - Los Angeles, California](#)
- 021 [Games - Happy Puppy Games Onramp Apache Combat Helicopter Download Page](#)
- 021 [Helisport Home Page](#)
- 021 [King RC Home Page](#)
- 021 [Polytechnic FALCON Project](#)
- 021 [The Bayless family home page.](#)
- 019 [Air Affair's Aviation Web Hotlist](#)
- 019 [The Air Charter Guide - Planning a Charter Trip](#)
- 019 [<http://www.mechadeus.com/critpath/critpath.htm>](#)
- 019 [<http://www.america.com/mall/store/pg1.html>](#)
- 017 [EEED Modeling and Simulation](#)
- 014 [The Virtual Manchester Airport](#)
- 014 [Catalina Island Guide](#)
- 014 [Aviation Classifieds](#)
- 014 [Catalina Island Guide](#)
- 014 [The World-Wide Web Virtual Library: Aviation](#)
- 014 [FAME Lab Home Page](#)
- 014 [United States Airlines](#)
- 014 [The World-Wide Web Virtual Library: Aviation](#)
- 013 [Airlines On The World Wide Web \(Text Only Version\)](#)
- 013 [Interactive Visualizer Projects](#)
- 012 [Scenic Airlines](#)
- 010 [Radio Controlled Cars and Trucks](#)
- 010 [Aviation Digest](#)
- 010 [Human Computer Interaction Laboratory's Home Page](#)
- 010 [AN PHOBLACHT/REPUBLICAN NEWS](#)
- 010 [Elegance Network](#)
- 010 [SINTEF Safety and Reliability. Section for Systems Safety](#)
- 009 [Campbell River, BC](#)
- 009 [Marc-David's Chunk of the WEB -- Airlines of the WEB](#)
- 008 [USS SAIPAN Home Page](#)
- 008 [Vinayak's Home Page](#)
- 008 [Vinayak's Home Page](#)

008 [SPC Photo Gallery](#)
007 [Palo Alto Airport Home Page \(PAO\)](#)
007 [AUFORA - Cattle Mutilations](#)
006 [Boeing](#)
006 [Talent Agency, Telluride](#)
006 [Wizard Yachts Ltd: HMS Britannia](#)
006 [MICROWEB CITY - Home Page](#)
006 [African and Middle Eastern Airlines](#)
006 [Emergency Medical Service Air Carriers](#)
006 [Welcome - Rick Aman](#)
006 [Aero.com](#)
006 [European Airlines](#)
006 [ROTARY AIR FORCE](#)
006 [Aloha from Hawaii - Ohana](#)
006 [MAME STUDENT INFORMAION](#)
006 [Kauai, Hawaii](#)
006 [The current status of G.A.U.S.](#)
006 [The Windward Brass Quintet](#)
006 [MAME at SU](#)
006 [BRANSON ALTERNATIVE ENTERTAINMENT](#)
006 [Carl's Home Page](#)
006 [Richard van der Brugge, my homepage](#)
006 [BASICircuits InfoHaus Page](#)
006 [The Boeing Company](#)
006 [Bay of Plenty REGIONAL Council - Tourist Information](#)
006 [Whirligigs - For Fun or Profit!](#)
006 [Gallery of Photos](#)
006 [Aero.com](#)
006 [Krzysztof P. Jankowski's Home Page](#)
006 <http://www.wish.org/wish/mawstry.html>
006 [Institut für Flugmechanik](#)
006 <http://bicc.uni-bonn.de/weapons/cfe.html>
006 [Pacific Information Exchange - Tours of the City](#)
006 <http://warlord.safb.af.mil/aircraft.html>
006 [Superbatics '95 Home Page](#)
006 [Alaska Space Grant Program Home Page](#)
006 [Aviation Servers](#)
006 [DDC-I](#)
006 [Downloadable Goodies](#)
006 [Space systems](#)
006 [Quaker City Institute of Aviation](#)
006 <http://warlord.safb.af.mil/desert.html>
006 [Becknet HyperWeb Home Page](#)
006 [The Alaskan Mall List](#)
006 [Tamara Jebin Tours at the TAG Online Mall](#)
006 [Oil Spill Trajectories](#)
006 [AN PHOBLACHT/REPUBLICAN NEWS](#)
006 [Viet Nam veteran - experience and links](#)
006 [NCEMSF Home Page](#)
006 [...PHOTODELIVERY...](#)
006 [Bub's Bargain Basement: The Virtual Classified Section](#)
006 [Maui InterActive](#)

info@webcrawler.com

WebCrawler Search Results

The query "helicopter" found 336 documents and returned 100 (results 101 - 200):

- 006 [David Preston's Home Page in Hawaii](#)
- 006 [Travel to Orlando, Florida - Attraction Vacation Destination of the World!](#)
- 006 [Freestyle Frisbee Basics](#)
- 006 [The America Store](#)
- 006 [Tim's Plane Page](#)
- 006 [HobbyWorld Home Page](#)
- 006 [Go Travel Trivia Prize-O-Rama!](#)
- 005 [David M. Levermore](#)
- 005 [Activities](#)
- 005 [Building Boomerangs](#)
- 005 [Shining Time Station](#)
- 005 [Happy Tours](#)
- 005 [This is a pointer to...](#)
- 005 [Happy Tours](#)
- 005 [Jim O'Shea's Home Page](#)
- 005 [Urban's Swedish military aviation page](#)
- 005 [UIUC Engineering Societies](#)
- 005 [Visual Solutions corporate home page](#)
- 005 [This is a pointer to...](#)
- 005 [CPT. BLACK BART'S CHARTERS](#)
- 005 [Left Hand Design Corporation](#)
- 005 [This is a pointer to...](#)
- 005 [Napa Valley, CA \[CityLink\]](#)
- 005 [What's new with this server](#)
- 005 [NYC Transportation](#)
- 005 [Scenic Airlines](#)
- 005 [SPC competency - RCS Measurement](#)
- 005 [University Medical Center](#)
- 005 [AUFORA - Military Bases](#)
- 005 [The Survivability/Lethality Analysis Directorate](#)
- 005 [Harry T. Shamansky, Ph.D., P.E.](#)
- 005 [Scenic Airlines](#)
- 005 [Dan Smids Homepage](#)
- 004 [**GOLDPAGES**TRAVEL:](#)
- 004 [ROYCE & DENISE](#)
- 004 [New Products Development Group- Project Desc](#)
- 004 [Scenic Airlines](#)
- 004 [Region of Activities](#)
- 004 [Elegance Network](#)
- 004 [Computational Aeroacoustics](#)
- 004 [Telecommunications Research Center \(TRC\), Arizona State University](#)
- 004 [C&D Byrd Enterprises WWW Home Page](#)
- 004 [Other Hawaii Links](#)
- 004 [A.M. Services Chauffeur Drive](#)
- 004 [AOLN Company Information](#)
- 004 [Escape Artist Tours Inc. Home Page](#)

004 [Rodney King and the Los Angeles Riots](#)
004 [Tony Entwistle's Fly Fishing](#)
004 [The America Mall](#)
004 [Optical Radiation Corporation](#)
004 [For Sale - International Work - Support - Barge](#)
004 [President's Rocky Mountain Golf Tour](#)
004 [The Gamera Home Page](#)
003 [DaVinci Inventions](#)
003 [Faculty Areas of Interest \(for Senior Project Students\)](#)
003 [Reflections-Photography by Martin Wyand](#)
003 [Xplore Hawai'i](#)
003 <http://fse.fh-darmstadt.de/grow/infos/hemp.htm>
003 [FutureNet : Sega Power](#)
003 [Destination: Catalina](#)
003 [Lynn's Home Page](#)
003 [RIACS \(Research Institute for Advanced Computer Science\) Home Page](#)
003 [Directory of Hang gliding and Paragliding Home Pages Page](#)
003 [THE GRANTS' HOME PAGE](#)
003 [Photo Tour of Hawaii](#)
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003 [EUROAVIA Information](#)
002 [AN PHOBLACHT/REPUBLICAN NEWS](#)
002 [PMI Ropes and Accessories](#)
002 <http://maastricht.berkeley.edu/~johnz/>
002 [.....Aloha from Kauai.....](#)
002 [SINGAPORE TECHNOLOGIES - WHAT'S NEW](#)
002 [Judy Lynn Software](#)
002 [The Free Software /Shareware Shack](#)
002 [USA Direct Tours, Inc.](#)
002 [Problems in Web Fiction](#)
002 [Eugene Dashiell](#)
002 <http://204.49.53.2/edc/tcmen.htm>
002 [The Hot Line](#)
002 [Vulture's Row Home Page](#)
002 [The World's Most Awesome Page \(...Sort of\)](#)
002 [TSD Archive](#)
002 <http://gladstone.uoregon.edu/~ambiente/>
002 [Mont Blanc](#)
002 [AN PHOBLACHT/REPUBLICAN NEWS](#)
002 [The People in the Front Office](#)
002 [Queen Mary and Westfield College, Great Britain \(UK\)](#)
002 <http://www.yokota.af.niil/yok-history.html>
002 [Alaska Adventure Vacations](#)
002 [Morten A. Steien Homepage](#)

002 <http://polyphemus.engin.umich.edu/mcelwaine/beter/jonestown-murder>

002 [Cyberspace](#)

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WebCrawler Search Results

The query "helicopter" found 336 documents and returned 100 (results 201 - 300):

- 002 [FAA Library](#)
- 002 [Birmingham, AL USA: Southern Museum of Flight](#)
- 002 [Sonic Bloom - Home Page](#)
- 002 <http://www.scsn.net/~mccorkle/mccorkle.htm>
- 002 [The Free Software /Shareware Shack](#)
- 002 [Rodney King and the Los Angeles Riots](#)
- 002 [Mechanical Engineering M.S.](#)
- 002 [THESEUS P.A.D.](#)
- 002 [SABRE](#)
- 002 [METROSCOPE: Los Angeles](#)
- 002 [Louisville Wheelmen](#)
- 002 [AN PHOBLACHT/REPUBLICAN NEWS](#)
- 002 [Morris Travel](#)
- 002 [Empire Mall by Sean Moloney & Associates 413.584.3737](#)
- 002 <http://www.scorec.rpi.edu/pubs94.text>
- 002 [Abusive expressions about someones Mother](#)
- 002 [Empire Mall by Sean Moloney & Associates 413.584.3737](#)
- 002 [Travels and Tours Extraordinaire in World Class Style! *Your* Agent is Michael Faries!](#)
- 002 [Dolphin Rescue](#)
- 002 [Portland International Airport](#)
- 002 [1995 AIAA Publications Catalog](#)
- 002 [Escapade](#)
- 002 [Camel Trophy Report](#)
- 002 [Bekana Island for Sale - tropical paradise - Fiji](#)
- 002 [Hype's Nostalgic Wave - A Continuing Search for Pop Culture Icons from the Past!](#)
- 002 [COMPOSITES: AN INSIDER'S TECHNICAL GUIDE TO CORPORATE AMERICA'S ACTIVITIES](#)
- 002 [Hype's Nostalgic Wave - A Continuing Search for Pop Culture Icons from the Past!](#)
- 002 [The Aircraft of NAS Whidbey Island](#)
- 002 [Hawaiian Vacations](#)
- 001 [Boring Sites](#)
- 001 [Adventure Travel in the Canadian Wilderness, by Carefree Travel](#)
- 001 [Nifty Fifty Games Network Sept. / Oct. 95](#)
- 001 [Super Mac Game Archive](#)
- 001 [Steamboat A-Net/Steamboat Magazine](#)
- 001 [World Wide Web Links](#)
- 001 [1945-1995 Liberation Memorial Party](#)
- 001 [Neighborhood News](#)
- 001 [Major Manufacturers Sector of the LBMF](#)
- 001 [Goldfield Ghost Town and Mine Tours, Inc. - LP](#)
- 001 [Crutchfield - Home Audio](#)
- 001 [Personal WWW Pages on Metronet](#)
- 001 [Adam Clark](#)
- 001 [HiTech Aviation Marketing](#)
- 001 [The World's Most Awesome Page \(...Sort of\)](#)
- 001 [Boring Sites](#)
- 001 [Airfields and Pavements Division](#)
- 001 [About SkyScrapers](#)
- 001 [Business Marketing Technology](#)

001 [Aviation Jokes](#)
001 [Windows Games](#)
001 [FutureNet - Videogames](#)
001 [FedEx Facts](#)
001 [Happy Puppy Software Games Onramp Home Page](#)
001 [GORP - Alaska Resource Listings](#)
001 [Mit Gas Turbine Laboratory Research](#)
001 [Newfoundland Directory](#)
001 [The Centre for Satellite Engineering \(CSER\) Research Group](#)
001 [Aviation](#)
001 [AUFORA - Maritime UFOs](#)
001 [Aerospace Robotics Laboratory Guest Book](#)
001 [Cal Poly Aero Course List](#)
001 [IdEAL ORDER Psychic TV](#)
001 [UTIAS Reports](#)
001 [Radio Home Page](#)
001 [British Columbia Business - Canada Online Directory](#)
001 [Ethical, Political and Legal Sites on the Web](#)
001 [Amadan's homepage](#)
001 [BONG Bull No. 324!](#)
001 [BONG Bull No. 276!](#)
001 [Covering Somalia: A Journalist in Mogadishu](#)
001 [Mike's Homepage](#)
001 [BONG Bull No. 325!](#)
000 [gopher://venus.ubishops.ca/00/humour/old/sex/job_description.txt](#)
000 [Indonesia Investment](#)
000 [ftp://ickenham.isu.edu/pub/rc-flying.faq1](#)
000 [BOREAS - Results Summary](#)
000 [Smitty's Gen X Page](#)
000 [Steven Wright Jokes](#)
000 [gopher://foxbat.techno.ru/00/pub/msdos/games/simcity.2000.faq](#)
000 [PM TECH UPDATE ARCHIVE](#)
000 [ALBUQUERQUE SEISMOLOGICAL LABORATORY INTRODUCTION](#)
000 [Coeur d'Alene Online](#)
000 [General Oceania Info](#)
000 [Future of a Race Past](#)
000 [MGH Neurosurgery: Guide for Medical Students](#)
000 [The Naval Aviation Logistics Data Analysis Program](#)
000 [NNRC Mission Statement](#)
000 [Lj Keogh Publishing and Technology Services](#)
000 [ftp://techreports.larc.nasa.gov/pub/techreports/larc/94/abstracts.94](#)
000 [Mount St. Helens images 1980-1986](#)
000 [AN PHOBLACHT/REPUBLICAN NEWS](#)
000 [Rodney King and the Los Angeles Riots \(b\)](#)
000 [The Risks Digest Index to Volume 7](#)
000 [GAMES Section](#)
000 [Children's Gifts](#)
000 [COSMIC's PROGRAM CATALOG](#)
000 [The Military WWW/FTP Sites List](#)
000 [Preliminary Programme - Portoroz 1995](#)
000 [ftp://gdead.berkeley.edu/pub/gdead/miscellaneous/GDdiscography.11.1](#)
000 [Steve Jackson Games Frequently Asked Questions](#)

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WebCrawler Search Results

The query "helicopter" found 336 documents and returned 36 (results 301 - 336):

000 [Welcome to Fort Worth, Texas, USA](#)
000 [The Vagon News Service](#)
000 [The Civilized Explorer Travel Information Page](#)
000 [ADULT CD-ROMS!](#)
000 <http://town.hall.org/Archives/edgar/data/716823/0000716823-95-000002.txt>
000 <ftp://aviation.jsc.nasa.gov/pub/fly/data/aim.txt>
000 [Let me tell you bout' yo mama...](#)
000 <http://www.icba.com/streport/st1132.str>
000 [rec.skydiving FAQ \(Frequently Asked Questions\)](#)
000 [istpub.rtf](#)
000 [FERMENT: A Newsletter of Opinion, Science, & the Arts](#)
000 [O.J. Simpson Jokes List \[8/01/95\]](#)
000 <http://town.hall.org/Archives/edgar/data/14930/0000014930-95-000003.txt>
000 [Computer Science & Computer Engr. Departments](#)
000 <http://www.scorec.rpi.edu/pubs93.text>
000 [Las Vegas Hotels](#)
000 <http://ursula.blythe.org/NameBase/newsline.06>
000 [AFO Acronyms](#)
000 [Earthquake report](#)
000 http://www.aviation.uiuc.edu/MacSHAPA_uses.html
000 [Inline Version of Understanding our Planet Through Chemistry](#)
000 [Media Warehouse's Yellow WWW Pages](#)
000 <http://www.usbe.com/shelflist-show.html>
000 <ftp://techreports.larc.nasa.gov/pub/techreports/larc/92/abstracts.92>
000 [BOREAS - Scientific Papers](#)
000 gopher://pxa.parks.slu.edu/00/.Parks_College_Information/.Campus_Information/.course
000 [Lawyer Jokes from TU Delft in Holland](#)
000 [An \[almost\] Definitive Guide to HMHB songs](#)
000 [Newshare\(SM\): The American Reporter for September 5, 1995](#)
000 [AMF text](#)
000 [IMMERSIVE TUTORING SYSTEMS: VIRTUAL REALITY AND EDUCATION AND TRAINING](#)
000 [Split-Cycle Technology - Jet Fan](#)
000 [IMMERSIVE TUTORING SYSTEMS: VIRTUAL REALITY AND EDUCATION AND TRAINING](#)
000 [What's New Too!](#)
000 [The Three Brothers - Jackie Chan, Samo Hung and Yuen Biao](#)
000 [What's New With NCSA Mosaic](#)

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WebCrawler Search Results

The query "aircraft simulation" found 167 documents and returned 100:

- 100 [entry page for code AO - the Aeronautical Test & Simulation Division](#)
- 100 [entry page for code AO - the Aeronautical Test & Simulation Division](#)
- 083 [AEROELASTIC ANALYSIS OF COMPLETE MANEUVERING AIRCRAFT](#)
- 079 [EEED Modeling and Simulation](#)
- 054 [Colliding microburst simulation](#)
- 049 [The World-Wide Web Virtual Library: Aviation](#)
- 049 [Air Affair's Aviation Web Hotlist](#)
- 049 [The World-Wide Web Virtual Library: Aviation](#)
- 049 [MPEG Sequences Used in 3-D Filtering Research by Micronet MD DSP Group, U Calgary, Canada](#)
- 040 [Terminal Air Traffic Control Automation \(TATCA\)](#)
- 035 [Aerodynamics Group, Aerospace Engineering, Delft](#)
- 035 [HCS Lab, SCI Activities](#)
- 035 <http://www.military-sim.com/>
- 034 [Aviation, Simulation, Flight, Airplanes, Weather, ETC.](#)
- 033 [1995 AIAA Publications Catalog](#)
- 033 [Cal Poly Aero Course List](#)
- 033 [PowerWall: Overview](#)
- 031 [DLR Human Eng. and Sim. Branch](#)
- 029 gopher://pxa.parks.slu.edu/00/.Parks_College_Information/.Campus_Information/.course
- 029 <http://eecs4.lmu.edu/faculty.html>
- 029 [CU Coupled Fields Grand Challenge Research](#)
- 028 [Institut für Flugmechanik](#)
- 027 [People working at the IMAT-MMS](#)
- 027 [About the ACE Lab](#)
- 027 [SwRI Department of Fire Technology](#)
- 027 [Center for Aerospace Structures](#)
- 027 [Robin Lee's Home Page](#)
- 026 [Marketing Partners](#)
- 025 [References and Bibliography](#)
- 024 [Auburn Univeristy Aviation](#)
- 024 [Atmospheric Chemistry](#)
- 023 [DC-9 Users Guide - A Researcher's Suggestions...](#)
- 022 <ftp://ftp.nis.net/pub/rmathes/rc-direct.htm>
- 022 [COSMIC's PROGRAM CATALOG](#)
- 022 [AHPCRC Research Projects](#)
- 021 [The Survivability/Lethality Analysis Directorate](#)
- 021 [Assessment and Instrumentation](#)
- 020 [Mehrdad Saif](#)
- 018 <ftp://coulomb.uwaterloo.ca/pub/vr/documents/whatisvr.txt>
- 018 [Eran Arad's Homepage](#)
- 018 [Aeronautical Engineering Research](#)
- 018 [Krzysztof P. Jankowski's Home Page](#)
- 018 [Fighter Technologies](#)
- 016 [Engineering Sciences, Inc., Huntsville, Alabama, USA](#)
- 016 [Aerospace Physiology Group Home Page](#)
- 016 [The Military WWW/FTP Sites List](#)

015 [Flying Muffin Enterprises Home Page](#)
015 [Real Time Graphics Newsletter - Dec 1994](#)
015 [AFO Acronyms](#)
015 [DTIW Locator DoD Agency Sources](#)
015 [NATIONAL INSTITUTE FOR AVIATION RESEARCH](#)
014 [HKBU MSc in Scientific Computing](#)
014 [Computer Simulation and Animation in The Courtroom -- The New Wave](#)
014 [Publications scientifiques et techniques / Papers and communications](#)
013 [SRI Virtual Perception Program](#)
013 [Digital Image Analysis Lab Home Page](#)
013 [A. George, HCS Research Lab](#)
013 [UTIAS Reports](#)
013 [CGSD Update - 20 April 1995](#)
012 <ftp://techreports.larc.nasa.gov/pub/techreports/larc/92/abstracts.92>
012 [Ecosystem Science and Technology Branch](#)
012 [*Ecosystem Science and Technology Branch*](#)
012 [Atmospheric Dynamics and Boundary Layer Meteorology](#)
012 [UTIAS Technical Note](#)
011 [NNRC Mission Statement](#)
011 [About CTA INCORPORATED...](#)
011 [The Aviator's Pages](#)
011 <ftp://techreports.larc.nasa.gov/pub/techreports/larc/94/abstracts.94>
011 [Welcome to the BOREAS Project](#)
011 [Departmental Research](#)
011 <http://www.crl.com/~rebrooks/reb.html>
011 [Knowledge Garden Users](#)
011 [Welcome to the BOREAS Project](#)
010 [Human Factors Division Home Page](#)
010 <http://204.49.53.2/edc/tcmen.htm>
010 [HOTFLASH JOBS](#)
010 [COMPOSITES: AN INSIDER'S TECHNICAL GUIDE TO CORPORATE AMERICA'S ACTIVITIES](#)
010 [CAD, architect, Houston, Davis, Robert P.](#)
010 [Concurrent Supercomputing Consortium](#)
010 [ACE Lab Images and Movies](#)
010 http://www.aviation.uiuc.edu/MacSHAPA_uses.html
010 [Sanders - A Lockheed Martin Company, Employment Opportunities](#)
010 [Current Global Change Research Results](#)
010 [MASTER CATALOG \[CONTENTS\]](#)
010 [British Computer Society Examination](#)
010 [NASA Information by Subject](#)
010 [Investigations](#)
009 [The Fire Science Centre at the University of New Brunswick](#)
009 [Home Page for Doug Webb \(Engineer Looking For Job, Resume\)](#)
009 [Jim Knutson](#)
008 [The Military WWW/FTP Sites List](#)
008 [Purdue's Materials Engineering Home Page](#)
008 [Agenda : Workshop on Modeling of Residual Stresses During Composites Curing](#)
008 [Purdue's Materials Engineering Home Page](#)
008 <http://www.demon.co.uk/rushes/3d.html>
008 [SRI-CSL Technical Reports Abstracts](#)
008 [Department of Mechanical and Aerospace Engineering](#)
008 [RoundTables](#)

007 Alabama Universities

007 BOREAS - Scientific Papers

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WebCrawler Search Results

The query "aircraft simulation" found 167 documents and returned 67 (results 101 - 167):

- 007 http://mac145.syd.dit.csiro.au/BobJ_HTML_Documents/MITI-doc.html
- 007 [Buzz Nau's Home Page](#)
- 007 [GEO Design Guidelines](#)
- 007 [The Mercury Project at USC](#)
- 007 [ILOG Main Markets](#)
- 007 [F-15 Dragon's Home Page](#)
- 007 [Bionics & Evolution Strategy: Other Resources](#)
- 007 [TAMU Electrical Engineering home page.](#)
- 006 [Image Processing & Communications Lab Home Page](#)
- 006 [Maxwell Labs](#)
- 006 [What's New at LaRC](#)
- 006 [News about CCGCR](#)
- 005 [Research Staff](#)
- 005 [Jay Mendell's Home Page](#)
- 005 [VisiCom Computer Products](#)
- 005 [Mit Gas Turbine Laboratory Research](#)
- 005 [DoD HPC Application Form](#)
- 004 <gopher://gopher.ieee.org/00/info/usab/info.ieeeusa.jobs.other>
- 004 [Missiles & Space Company Profile and Fact Sheet](#)
- 004 [Curriculum Vitae: Wesley R. Elsberry](#)
- 004 [COMET Home Page](#)
- 004 [Ei Sun's Resume](#)
- 004 [Additional Resources](#)
- 004 [McGraw-Hill Engineering Catalogue](#)
- 004 http://www.cecer.army.mil/poc_by_technical_area
- 003 [Oklahoma State University - Graduate Program in Mechanical and Aerospace Engineering](#)
- 003 [APL/UW History](#)
- 003 [Hydrological Science](#)
- 003 [SIGNAL PROCESSING RESEARCH AT UNIVERSITY OF EDINBURGH](#)
- 003 [Publications](#)
- 003 [Past Research in Acoustics](#)
- 002 [ATBD for Surface Radiance and Reflectance](#)
- 002 [MIT DMSE: Undergraduate Research Opportunities Program \(UROP\)](#)
- 002 [What's New Too!](#)
- 002 [Arizona World-Wide Web Servers](#)
- 002 <ftp://ciips.ee.uwa.edu.au/pub/CIIPS.html>
- 002 [Ellison's Individual CD-ROM Listings and Pricing](#)
- 002 [The Risks Digest Index to Volume 11](#)
- 001 [Fortune Magazine](#)
- 001 <gopher://gopher.genie.com/00/rts/index.txt>
- 001 [NASA AIS Security Vendor Information](#)
- 001 <ftp://planchet.rutgers.edu/nanotech/papers/graves.hist>
- 001 <ftp://ftp.unidata.ucar.edu/pub/netcdf/utilities.txt>
- 001 [Special Internet Connections: Yanoff's List](#)
- 001 <http://www2.lacit.utep.edu/inet2.html>
- 001 [1994 Dallas Video Festival:Interactive](#)

001 [Special Internet Connections: Yanoff's List](#)
001 [Preliminary Programme - Portoroz 1995](#)
000 [Florida WWW Servers](#)
000 <http://www.molbiol.ox.ac.uk/www/others.html>
000 <ftp://gaia.ucs.orst.edu/pub/doc/wais/annex.txt>
000 <http://www.odc.edu/inet2.html>
000 [Part II Chemistry Courses](#)
000 [EXPO - Trade Fair Exhibition Guide](#)
000 <ftp://zaphod.uchicago.edu/pub/CompObj8.faq>
000 <http://www.digimark.net/mfu/mostfu01.txt>
000 [Mark's Home Page](#)
000 [MFUPATA HTML pt. 1](#)
000 [TCD Department Summaries](#)
000 [World-Wide Web servers: Massachusetts](#)
000 [The Risks Digest Index to Volume 10](#)
000 [List of Servers \(USA - District of Columbia\)](#)
000 [MFUPATA HTML pt. 1](#)
000 <ftp://ftp.msstate.edu/docs/words-1/Net-Stuff/babel.txt>
000 [Capital Current--News from Canada's Capital](#)
000 [Boston Area Map of WWW Resources](#)
000 [BABEL: A Glossary of Computer Related Abbreviations and Acronyms](#)

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 100:

- 100 [Aggregate Level Simulation Protocol \(ALSP\)](#)
- 087 [Training Resource Alliance Home Page](#)
- 082 [UK Simulation Interoperability Working Group](#)
- 082 [UK Simulation Interoperability Working Group](#)
- 067 [The World-Wide Web Virtual Library: Computer-Based Simulations](#)
- 067 [The World-Wide Web Virtual Library: Computer-Based Simulations](#)
- 067 [Welcome to the Modeling, Simulation, & Training Service Center](#)
- 057 [Parallel processing and simulation section](#)
- 051 [WWW Resources Links](#)
- 050 [EWA, Inc. -- Web Services](#)
- 047 <ftp://ftp.psy.uq.oz.au/lists/arlist/trdeval.txt>
- 047 [National Simulation Center - Ft Leavenworth, KS](#)
- 047 [National Simulation Center - Ft Leavenworth, KS](#)
- 045 [SkillsPlus Training - Computer-Based Business Training - another Ottawa Online Ventures page](#)
- 045 [Training Resource Alliance Home Page](#)
- 043 [SNET: Simulation Network](#)
- 043 [TASL - Training and Seminar Locators](#)
- 042 [The NASA JSC Automation Robotics and Simulation Division](#)
- 042 [Current events](#)
- 040 <http://www.stricom.army.mil/>
- 039 [Dragline Technologies](#)
- 036 [Systems & Networks: Products and Services](#)
- 036 [AutoSimulations - Consulting](#)
- 036 [\(Preliminary\) Schedule of Presentations](#)
- 035 [AIN Training, Modeling, Simulation](#)
- 034 [Systems & Networks: Quickstart](#)
- 034 [Background - Intelligent Computer-Aided Training](#)
- 032 ["ArgusVR - Training Applications"](#)
- 029 <gopher://siwg.dra.hmg.gb/00/docs/pap/dis.faq>
- 028 [ARL Expertise and Capabilities -- System Simulation and Integration](#)
- 028 [PROMODEL Corporation](#)
- 026 <http://www.wavetech.com/wlc/trdfaq-o.htm>
- 026 [PHOENIX@/TITLE>](#)
- 025 [IITF CAT - Education](#)
- 024 [Compu-Ed](#)
- 023 <gopher://gopher.ieee.org/00/info/usab/info.ieeeusa.jobs.other>
- 023 [MPR Teltech Web Server/Index](#)
- 023 [SimSci's Home Page](#)
- 022 [FLIGHT OPERATIONS FROM AN INVESTIGATOR'S PERSPECTIVE](#)
- 022 [Albert L. Herman's Home Page](#)
- 022 [International Entrepreneurship Education and Training - IntEnt95](#)
- 022 gopher://services.more.net/0R85796-88581-/morenet_resources/net-findings_archives/net-findings.apr95
- 022 [U.S. Army Training and Doctrine Command](#)
- 022 <ftp://ai.toronto.edu/pub/radford/bnn.doc>
- 022 [Anesthesia Simulator](#)
- 021 [Dr. Andrew Kornecki](#)
- 021 [Jurs Group Publications](#)

021 [MUVIREX](#)
021 [Staschke Consulting](#)
021 [Whitepaper: Computer Simulation for Computer Networks](#)
020 [CIMRU's WWW Page](#)
020 [Stoller ISO 14000 Information](#)
020 [CSCW Research Group: MIKMOD Project](#)
020 [NASA Ames Aviation Operations Branch \(AFO\)](#)
019 [510HomePage](#)
019 [IMMERSIVE TUTORING SYSTEMS: VIRTUAL REALITY AND EDUCATION AND TRAINING](#)
019 [IMMERSIVE TUTORING SYSTEMS: VIRTUAL REALITY AND EDUCATION AND TRAINING](#)
019 [Ernst W. Diehl](#)
019 [Virtual Environment Testbed](#)
019 [Welcome to Rapid Modeling's Home Page](#)
018 [Shimming Ain't Magic](#)
018 [The PARADISE Project](#)
018 [Neural Processes in Cognition](#)
018 [VisiCom Main Menu](#)
017 [TRAC-Monterey Homepage](#)
017 [BR&E Home Page](#)
017 [Zycad Customer Support Positions](#)
017 [Anonymous FTP Site](#)
017 [Intera Information Technologies](#)
017 [Intera Information Technologies](#)
016 [References and Bibliography](#)
016 [Neural Processes in Cognition](#)
016 [FPMs - TEC - TFE List](#)
016 http://www.iaik.tu-graz.ac.at/vs_cv.html
016 <http://www.military-sim.com/>
016 [ARI MacHTTP Home Page](#)
016 [Environmental Vision Home Page](#)
016 [Digital Information Processing Lab](#)
016 [Educational activities](#)
016 [Marketing Partners](#)
014 [BCBL\(G\) Organization](#)
014 [ENTERING WARFARE THROUGH THE GAME](#)
013 [Systems Modeling Corporation](#)
013 [Health Computer Sciences, University of Minnesota](#)
013 [U.S. Army STRICOM](#)
013 [Hycal Energy Research Laboratories Ltd.](#)
013 [Systems Modeling Corporation](#)
013 [CleMed \(ISS\): Center for Information-enhanced Medicine](#)
013 [Health Computer Sciences, University of Minnesota](#)
013 [Topographic Engineering Center : Mission](#)
013 [Chris Jones's Computer Resume](#)
012 [FSG Home Page](#)
012 [FSG Home Page](#)
012 [INSTRUCTIONAL TECHNOLOGY UNIT](#)
012 [What's New at www.sc.ist.ucf.edu](#)
012 [Rapport d'activité 1994](#)
012 [LOGAL Software Home Page](#)
012 [Dennis Young and Associates, Inc.](#)
012 [The MCW Physiology Department Home Page](#)

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 100 (results 101 - 200):

- 012 [Cheng-Wen Wu](#)
- 012 [The MCW Physiology Department Home Page](#)
- 012 [Recent Projects at ARL](#)
- 012 [LOGAL Software Home Page](#)
- 011 [TenCORE Authoring Products](#)
- 011 <http://foureyes.skidmore.edu/multimedia/Multimedia.html>
- 011 [Virtual Reality Research](#)
- 011 [A Brief Introduction to Virtual Reality](#)
- 011 <http://galaxy.einet.net/galaxy/Engineering-and-Technology/Computer-Technology/Security/david-hull/galaxy.htm>
- 011 [FPMs - TEC - Research Topics](#)
- 011 [Interactive Ideas Inc. Home Page](#)
- 011 [Environmental Programs Information Exchange](#)
- 011 [Chris Jones's Computer Resume](#)
- 011 <ftp://ftp.wentworth.com/infoaxis/8000.txt>
- 011 [Welcome to ATIIN, Inc.](#)
- 011 [Department of Chemical Engineering and Material Science](#)
- 011 [Ed Tech Home](#)
- 011 [Virtual Reality Research](#)
- 010 <http://www.eda.co.oktibbeha.ms.us/html/park.html>
- 010 [Fachgebiet Regelungstechnik HOME-PAGE](#)
- 010 [ACCESS Learning Systems](#)
- 010 [Theoretical Ecology: Simulation Server](#)
- 010 <http://www.phys.msu.su/physdep/post.html>
- 010 [Ken Pence's Home Page](#)
- 010 [CAST, Inc. Home Page](#)
- 010 <http://www.sinica.edu.tw/cc/cc.txt>
- 010 [CAST, Inc. Home Page](#)
- 010 <ftp://coulomb.uwaterloo.ca/pub/vr/documents/whatisvr.txt>
- 010 [About Evans & Sutherland](#)
- 010 [Information about the SC-CM Program](#)
- 009 [TRAC-Monterey Homepage](#)
- 009 <http://rhinuc.phy.vanderbilt.edu/update.html>
- 009 [DTIW Locator DoD Agency Sources](#)
- 009 [Imagination Transportation](#)
- 009 [All-Internet Shopping Directory: Education](#)
- 009 [SRI Virtual Perception Program](#)
- 009 [PERSONAL INFORMATION](#)
- 009 [Alan Falconer Slater](#)
- 009 [Research Programs, Section 3](#)
- 009 [CAEME Home Page](#)
- 008 [Farragut](#)
- 008 [PolyShop](#)
- 008 [ACTE WWW information service](#)
- 008 [Ken & Lisa Reed: Humorists, Trainers, & Speakers Page](#)
- 008 [Extended Computing Reviews Classification Scheme](#)
- 008 [CGSD Update - 20 April 1995](#)

008 [BYU NNML Group Papers \(Details\)](#)
008 [NAFEMS - Registered analyst scheme](#)
008 [University of Waterloo Scientific Computation Group](#)
008 [Market Place](#)
008 [Mikroelectronic Systems: Description \(Greman\)](#)
008 [Rapid Development Lab \(RDL\)](#)
008 [Engineering Animation, Inc.- Bio-medical services](#)
008 [Discovery Place Oil & Gas Consultant Index](#)
008 [Coleman Research Corp. Home Page](#)
008 [Collaboratory's Introductory Page](#)
008 [Radford Neal's Research Interests](#)
008 [Mathematics Graduate Brochure 1](#)
008 [Coleman Research Corp. Home Page](#)
008 [TOMACS Homepage](#)
008 <http://irobot.isi.edu/bio/bio-mmb.html>
008 [Welcome to Integrated Systems](#)
008 [The Dallas Page: Computer Services](#)
008 [Spitz, Inc.](#)
008 [Bruce Caulkins' Home Page](#)
008 [Information Processing Center](#)
008 [Welcome to Integrated Systems](#)
008 [Army Interoperability Network \(AIN\)](#)
008 [Information Systems Engineering](#)
008 [Information Technology Institute Home Page](#)
008 [CD-PRODUCER for Windows](#)
008 [NIFS Home Page](#)
008 <http://edison3.edison.pk.edu.pl/tt.html>
008 [Communication Services](#)
008 [Tom O'Haver](#)
008 [*Tom O'Haver*](#)
008 [CD-PRODUCER for Windows](#)
008 [Gruppe Anwenderprogramme der B&S](#)
008 [CBT Products](#)
008 [Information Technology Institute Home Page](#)
008 [Man Machine Systems Group](#)
008 [Statsci Home Page](#)
008 [FAR AND AWAY!](#)
008 [Resume of Victor Vaughn](#)
008 [CARDIOLOGY FELLOWSHIP AT UCSF](#)
008 [Footnotes](#)
007 [About MITRE](#)
007 [INSTITUTE OF MARINE SCIENCE](#)
007 [NEURAL ANNOUNCEMENTS AND GENERAL INFORMATION](#)
007 [Welcome to the CALCE EPRC](#)
007 [Computer Simulation and Animation in The Courtroom -- The New Wave](#)
007 [Sam Safi's HyperResume](#)
007 [PCC Alphabetic Index](#)
007 [Simulator](#)
007 [Dept. of Mechanical Eng. for Computer-Controlled Machinery Home Page](#)
007 [West Consulting BV - Consultancy and software development](#)
007 [ProSLCSE Product Line](#)
007 [The HARK Recognizer](#)

007 New Staff Position

007 Employment Opportunities at HaL Computer Systems

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 100 (results 201 - 300):

007 [SRI International, Fort Gordon Georgia](#)
007 <http://cpcsspc11.cityu.edu.hk/pub1994.html>
007 <http://hypatia.dartmouth.edu/henning/AKHvita.html>
007 [Technology Service Corporation Home Page](#)
007 <gopher://gopher.stfx.ca/00/stfx/telephone.list>
007 [Medizin/Biologie](#)
006 [MTA SZTAKI, Research & Development](#)
006 [NCSA Education Program Home Page](#)
006 [Southampton Physics TMR](#)
006 [NCSA Education Program Home Page](#)
006 [Index of the WWW Pages of Electrotek Concepts, Inc.](#)
006 [A. George, HCS Research Lab](#)
006 [How would you spend the National Budget](#)
006 [Companies:Education](#)
006 [The Center for Productivity Enhancement](#)
006 <http://www.mi.net/pti/paradigm.html>
006 [Radford Neal's Home Page](#)
006 [Zeno Project Personnel](#)
006 <http://www.csr.d.uiuc.edu/reports/reports.html>
006 [About Comsol](#)
006 [FLEXIBLE AUTOMATION AND ROBOTICS LAB](#)
006 ["Latimer"](#)
006 [INTEGRATED DESIGN AND MANUFACTURING LABORATORY](#)
006 [Knowledge Garden Users](#)
006 [Modeling the Human Eye and Orbit](#)
006 [WWW for VR](#)
006 <http://cpcsspc11.cityu.edu.hk/pub1993.html>
006 <http://141.211.237.100/catalog/lwkeps.html>
006 [Duane S. Boning](#)
006 [Purdue Psych Cognitive](#)
005 [TLTP Overview](#)
005 [ARL Expertise and Capabilites -- Manufacturing Technology](#)
005 [MOTEK WWW SITE MAIN PAGE](#)
005 [IPR FTP-Server/List of Papers](#)
005 [Sanders - A Lockheed Martin Company. Employment Opportunities](#)
005 [HPCnet - Synopsis](#)
005 [ILOG Company Profile](#)
005 [FACULTY OF FISHERIES](#)
005 [NCSC Environmental Programs](#)
005 [NCSC Environmental Programs](#)
005 [Research Interests](#)
005 [Framework for NII SERVICES](#)
005 [Computer Science - Combined Honours Option - Details](#)
005 [Enhanced Oil and Gas Recovery Research Program](#)
005 <http://www.nv.doe.gov/csc/csc.htm>
005 [Linux HAM-HOWTO, Amateur Radio Software List](#)

005 [DCIEM Home Page](#)
005 [US Department of Defense Web Sites](#)
005 [Ratio DesignLab - Capabilities](#)
005 <http://cpesspc11.cityu.edu.hk/pub1992.html>
005 [Proposal for the next phase](#)
005 [Proposal for the next phase](#)
005 [ILS Technical Reports](#)
005 [NASA-Ames Human Factors Activities](#)
005 [Gruia-Catalin Roman](#)
005 [AgriGator * IFAS Resources * Agronomy](#)
005 http://psi.ece.jhu.edu/~xcy/China_USTC/MCM/forum/MCM1
005 [Guide to Computer Centre Services \(UNDER DEVELOPMENT\)](#)
005 [Combined Arms Center and Ft. Leavenworth](#)
005 [Introduction](#)
005 [The Computer Information Centre - Main Index](#)
005 [Introduction](#)
005 [Together Newsletter - Australian Department of Defence - Volume 2, Issue 2 - April 1995](#)
005 [SECS](#)
005 [HEC - Director's comments](#)
005 [Navigation in Hyperspace and Cognitive Representation/Literature](#)
005 [30th Infantry Division Living History Association](#)
005 [Information by Subject](#)
005 [Wide Area Network](#)
005 [NETWORTHY, INC INTERNET AND WWW PRESENCE PROVIDERS](#)
005 <http://www-ieem.ust.hk/pjt.html>
005 gopher://gopher.oecn.ohio.gov/00gopher_root9%3a%5b_oecn%5d_hoover.txt
005 [Japanese-English Educational Technical Terms List](#)
005 [DSP and/or electromagnetics](#)
005 [Brochure for the Dept. of Neurobiology at the Univ. of Pgh. Sch. of Med.](#)
005 <http://204.49.53.2/edc/tcmen.htm>
005 [JICS Services](#)
005 [PRIDE Project](#)
005 [Thomson Executive Press](#)
004 <http://wwwosc.er.doe.gov/whitebk.txt>
004 [MacQueen Taggart Resources Incorporated](#)
004 [Physical and Theoretical Chemistry](#)
004 [MrApplePi ala Modem](#)
004 [Parallel Computing Archive at HENSA Unix](#)
004 [IE&T Department Home Page](#)
004 [Lockheed Austin](#)
004 [Parallel Computing Archive at HENSA Unix](#)
004 [Futures and Options Markets](#)
004 [Gopher Menu](#)
004 [Physical and Theoretical Chemistry](#)
004 [GRASS-related Projects on the Web](#)
004 [Chemical Companies on the Web](#)
004 [ILOG Main Markets](#)
004 [COMPOSITES: AN INSIDER'S TECHNICAL GUIDE TO CORPORATE AMERICA'S ACTIVITIES](#)
004 [Psychology Connections](#)
004 [UCL P&S GRADUATE STUDIES](#)
004 [Lockheed Austin](#)
004 [Institute of Theoretical Dynamics](#)

004 The CCTV Home Page

004 The Career Information System

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 100 (results 301 - 400):

- 004 http://mac145.syd.dit.csiro.au/BobJ_HTML_Documents/MITI-doc.html
- 004 [Centre for Marine Environmental Initiatives](#)
- 004 [UCSF MidasPlus](#)
- 004 [Contents of IEEE Transcations on Neural Networks](#)
- 004 [Gradient Software Home Page](#)
- 004 [AI, Cognitive Science and Robotics WWW Resource Page](#)
- 004 [LinuxOS Frequently Asked Questions](#)
- 004 [AIC Welcome Page](#)
- 004 [Yee's Resume](#)
- 004 <http://www.cvm.uiuc.edu/HomePages/RDSmith/Biosketch.html>
- 004 [AIC Welcome Page](#)
- 004 <http://www.stjosephs.london.on.ca/lri.html>
- 004 [NASA AIS Security Vendor Information](#)
- 004 [Gilbert Laustsen Jung Associates Ltd.](#)
- 004 [Computer Science Graduate Students](#)
- 004 [ORMOND High Performance Computing](#)
- 004 [Great Lakes Center test HomePage](#)
- 004 [Name:](#)
- 004 [Communication Networks, Aachen University of Technology](#)
- 004 [Dept. of Mechanical Engineering Home Page](#)
- 004 [Workshop Chemistry Home Page](#)
- 004 [vakgroep BW jaarverslag 1993](#)
- 004 [Conferences/Konferenzen in Meteorology/Meteorologie](#)
- 004 [Enterprise Modelling from AT&T ED&D](#)
- 004 [I-Site.on.Canada Presents.....](#)
- 004 [NNRC Mission Statement](#)
- 004 [The Tie Guide](#)
- 004 http://www.cecer.army.mil/poc_by_technical_area
- 004 [P A C T](#)
- 004 gopher://sunrise.pg.gda.pl/00/local.eng/zie_ang.txt
- 004 [Publications 94](#)
- 004 [Space Experiments Laboratory](#)
- 004 [530HomePage](#)
- 004 http://civil.colorado.edu/Research_Groups/Jcem/labproj.html
- 004 [Alabama Universities](#)
- 004 [CSE Department Course Offerings](#)
- 004 [NIEHS/LQCB](#)
- 003 <http://starfire.ne.uiuc.edu/~pres/resume.txt>
- 003 <http://www.ryu.com/resume.txt>
- 003 [John R. S. Mascio's Resume](#)
- 003 [David Bongiovanni's Home Page](#)
- 003 [NASA Information by Subject](#)
- 003 [DoD HPC Application Form](#)
- 003 [The Sensors & Electromagnetic Applications Laboratory \(SEAL\) Home Page](#)
- 003 [Physics Education Group](#)
- 003 [Technical Writer, Northern California - Ingram, Eugene \(Resume\)](#)

003 [Idea Works, Inc.](#)
003 [RISOE NATIONAL LABORATORY](#)
003 [EPD Faculty and Staff](#)
003 [United Kingdom Based WWW Servers.](#)
003 [The Center for Civil Military Relation](#)
003 [Novell NetWare Shareware CD-ROM](#)
003 [NETWORK AND SERVICES COMPUTING](#)
003 [World-Wide Web servers: South Africa](#)
003 <http://www.cs.titech.ac.jp/tr-abstract.html>
003 [Facts about EFI](#)
003 [World-Wide Web servers: South Africa](#)
003 [Preston C. Smith's Resume](#)
003 [Vox-L Volume Rendering Technology](#)
003 [The World-Wide Web Virtual Library: Computer Graphics and Visualization](#)
003 [Vox-L Volume Rendering Technology](#)
003 [List of Servers \(USA - Maryland\)](#)
003 <http://www.ictp.trieste.it/news/others.html>
003 [The World-Wide Web Virtual Library: Computer Graphics and Visualization](#)
003 [Florida WWW Servers](#)
003 [Radiation Effects on Electronics \(Robotics\), Materials, Resume](#)
003 [Falk Library Factsheet - Fall 1994](#)
003 [Air Affair's Aviation Web Hotlist](#)
003 [UK Academic Sites](#)
003 [Computer Science & Computer Engr. Departments](#)
003 [NATIONAL INSTITUTE FOR AVIATION RESEARCH](#)
003 [UK Academic Sites](#)
003 <ftp://techreports.larc.nasa.gov/pub/techreports/larc/94/abstracts.94>
003 [JOHN L. G. EVANS: Resumé](#)
003 [Tutorial 12: Sumor, Conclusion, References](#)
003 [Radiation Effects on Electronics \(Robotics\)](#)
002 [Fullerton School District](#)
002 [Fullerton School District](#)
002 [New Technology and the Undergraduate Medical Curriculum](#)
002 [Chemical Engineering Dept., University of Toronto](#)
002 [List of public CERN news groups](#)
002 [Image Processing & Communications Lab Home Page](#)
002 [OWU Psychology Courses](#)
002 [News: Vox-L Inc. News and Announcements](#)
002 [Education in Finance - Online Teaching and Learning](#)
002 [Currency-Exchange](#)
002 [The University of Reading Electronics Group](#)
002 [About Profactor - VPTOe](#)
002 [Some Other Civil and Environmental Servers](#)
002 [Companies: Consulting](#)
002 www.iibs.netplace.com - bsc
002 <http://nyquist.ee.ualberta.ca/amc/amchtml.html>
002 [Links to the World](#)
002 [Fullerton School District](#)
002 <gopher://farnsworth.mit.edu/0R0-8620-/DIIG/RELATED/isdw.txt>
002 [What is Blitzen?](#)
002 [COI Home Page](#)
002 [The Graduate Program](#)

002 The Visible Embryo Project: Proposal Outline (DRAFT)

002 List of public CERN news groups

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 100 (results 401 - 500):

- 002 [Report on the Natural Science Foundation of China \(NSFC\)](#)
- 002 [The WWW Virtual Library: Computing](#)
- 002 [The World-Wide Web Virtual Library: Engineering](#)
- 002 [The World-Wide Web Virtual Library: Electrical Engineering](#)
- 002 [Knowledge Systems Lab Reports By Report Number](#)
- 002 [ftp://ftp.sura.net/pub/nic/wholeguide.txt](#)
- 002 [Technical Report Series](#)
- 002 [Individual Entries by Organisation](#)
- 002 [The CityScape User Web-Site Directory](#)
- 002 [List of Latvian WWW Sites](#)
- 002 [Johns Hopkins University Psychology Graduate Program](#)
- 002 [GBB and NetGBB Application Stories](#)
- 002 [MATHEMATICS AND SCIENCE EDUCATION](#)
- 002 [Supercomputing Servers](#)
- 002 [Available C++ libraries FAQ](#)
- 002 [gopher://galaxy.gmu.edu/00/.files/staff.asc](#)
- 002 [What's New At Global](#)
- 002 [Arizona World-Wide Web Servers](#)
- 002 [ftp://taurus.cs.nps.navy.mil/pub/i3la/mbone.txt](#)
- 002 [MBone Provides Audio and Video Across the Internet](#)
- 002 [Universal Dynamics Limited Homepage](#)
- 002 [Jim Sease, Resume, Web Developer/Technical Writer](#)
- 002 [ftp://orion.oac.uci.edu/med-ed/msdos/education/00-index.txt](#)
- 002 [IML Home Page](#)
- 002 [VisiCom Computer Products](#)
- 002 [UTIAS Technical Note](#)
- 002 [IML Home Page](#)
- 002 [ftp://ciips.ee.uwa.edu.au/pub/CIIPS.html](#)
- 002 [Companies:Chemicals](#)
- 002 [Macroscale Land Surface Hydrology Modeling At The University Of Washington](#)
- 002 [The Military WWW/FTP Sites List](#)
- 002 [Magnetic Resonance Sites Worldwide](#)
- 002 [gopher://paracelsus.kardio.akh-wien.ac.at/00/here/cic95/CIC95.TXT](#)
- 002 [http://web.sau.edu/math_courses.html](#)
- 002 [Extending W3 Clients](#)
- 002 [Research Report 1995](#)
- 002 [Submit It](#)
- 002 [Additional Resources for Information on Parallel Computing](#)
- 002 [The Hot Line](#)
- 002 [SAIC Ideas Group Capabilities](#)
- 002 [FedWebLoc - Executive Branch](#)
- 002 [Sad Git's Page](#)
- 002 [http://fisher.stats.uwo.ca/Department/hb.html](#)
- 002 [alt.fan.dune Frequently Asked Questions \(FAQ\)](#)
- 002 [List of Utah WWW Sites](#)
- 002 [SPRC Staff](#)

002 [Interdisciplinary Research Centers at Virginia Tech](#)
002 [Educational Environment](#)
002 <http://ccfadm.eeg.ccf.org/~tom/cv.out>
002 [The World-Wide Web Virtual Library: United Nations and other international organisations](#)
002 [All Gopher/WWW Servers at LANL](#)
002 [Introduction to Win32 Threads](#)
001 [World-Wide Web servers: Illinois](#)
001 [David A. Bader's Parallel Sites](#)
001 [World-Wide Web servers: Michigan](#)
001 [Weed Science Jobs \(WeedJobs\)](#)
001 [ACM SIGMOD's Database Jobs Listings](#)
001 [Mullins Media Limited: Media Maker 95](#)
001 <http://dcs.ex.ac.uk/courses/msc.html>
001 [WANG'S BOOKSHELF \(Parallel Computing\)](#)
001 [WANG'S BOOKSHELF \(Parallel Computing\)](#)
001 [The Military WWW/FTP Sites List](#)
001 [The WWW Virtual Library: Computing](#)
001 [Novell NetWare Shareware CD-ROM](#)
001 [ORCA Organization](#)
001 [The Environmental News](#)
001 [Auburn University-Management Information Systems](#)
001 [UCSC Psychology](#)
001 [UNA-Canada Electronic Newsletter](#)
001 [Canadian Space Industry Directory](#)
001 [Curriculum Vitae: Wesley R. Elsberry](#)
001 [SPDS Related Software](#)
001 [Ei Sun's Resume](#)
001 http://www.aviation.uiuc.edu/MacSHAPA_uses.html
001 [World-Wide Web servers: Massachusetts](#)
001 [Introduction to Haystack Observatory](#)
001 gopher://pxa.parks.slu.edu/00/.Parks_College_Information/.Campus_Information/.course
001 [Curriculum Vitae of J. DE RAAD](#)
001 [WWWF'94: Papers Received](#)
001 [CVL: Projects](#)
001 ftp://avs.ncsc.org/avs_net_news/Inaugural_Issue.txt
001 <ftp://ftp.ics.hawaii.edu/pub/tr/INDEX.html>
001 [UNDERGRADUATE COMPUTER SCIENCE PROGRAMS](#)
001 [wwwII94](#)
001 [Computer Science Departments](#)
001 <ftp://ftp.psych.indiana.edu/pub/cogsci/brochure.a10>
001 [Cognitive Factors Associated with Immersion in Virtual Environments](#)
001 ftp://wpafb1.wpafb.af.mil/standards/hdbk_59b.txt
001 <http://soliton.physics.arizona.edu/~mcguire/ceppcv.html>
001 [Academic Program](#)
001 <http://soliton.physics.arizona.edu/~mcguire/cv.html>
001 [List of WWW Servers \(USA - Federal Government\)](#)
001 [RON MARTIN'S NAVY SUBMARINE BASE](#)
001 [Companies:Engineering](#)
001 [CMD Information](#)
001 <gopher://gopher.nih.gov/00/clin/cdcs/individual/58.apnea>
001 [Programme A4](#)
001 [Example 1: Addition](#)

001 Tutorial 11: Pyramid Image Processing

001 Geographical Information Systems (GIS) WWW Resource List

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 100 (results 501 - 600):

001 [Job Opportunities in Entomology](#)
001 [FORWISS Munich](#)
001 [CSD Bulletin, 1993-1994](#)
001 [Scan/US® for Windows Product Overview](#)
001 [Gopher Menu](#)
001 [INTEGRATED ECOLOGY: COUNSELING WITH NATURE](#)
001 ftp://aps.org/pub/pacs/pacs_94.asc
001 [WWW Virtual Library IRRIGATION](#)
001 [Seibersdorf Press News](#)
001 [Digital Image FX - Virtual Medicine](#)
001 [ExploreNet Home Page](#)
001 [Table of Contents](#)
001 [Apollo-11](#)
001 [INFO-MINE](#)
001 [The Aviator's Pages](#)
001 [Royal Holloway Physics Research](#)
001 [Def Con III](#)
001 [Graduate Computer and Information Science](#)
001 [Entwurfsverfahren](#)
001 [Publications and Presentations](#)
001 [1994-1995 OGI Catalog: CSE Department Faculty](#)
001 <http://www.econ.msu.edu/publist.htm>
001 <ftp://ftp.calweb.com/users/t/tcsmith/geosci-jobs.950812.txt>
001 [Links to Government Servers and Information](#)
001 [Civil and Geological Engineering \(023\)](#)
001 [List of Servers \(USA - District of Columbia\)](#)
001 <http://www2.lacit.utep.edu/inet2.html>
001 <http://lsx12e.nsls.bnl.gov/x12c/guinness.html>
000 [Special Internet Connections: Yanoff's List](#)
000 [University of Bologna, Department of Physics](#)
000 <ftp://nic.umass.edu/pub/ednet/educatrs.lst>
000 [MHPCC Environment](#)
000 [Test Files for Scholarly Societies Project](#)
000 [Special Internet Connections: Last update 4/17/95](#)
000 [Special Internet Connections: Last update 9/1/96](#)
000 [Special Internet Connections: Last update 7/16/95](#)
000 <http://www.infosys.tuwien.ac.at/Harvest/brokers/austria/objects/0/OBJ466694900>
000 [World Wide Web Sites in Tennessee](#)
000 [Special Internet Connections: Last update 9/1/96](#)
000 <http://www.psych.upenn.edu/fac.html>
000 [Special Internet Connections: Last update 9/1/96](#)
000 <gopher://gopher.uconn.edu/00/dirmenu/blue1.pages>
000 <gopher://nisee.ce.berkeley.edu/00/nhraic/nhraic.publist>
000 [Eolas Technologies Incorporated Home Page](#)
000 http://198.97.199.60/Exploring_immersion.text
000 [AFO Acronyms](#)

000 [The World-Wide Web Virtual Library: Forestry](#)
000 [Special Internet Connections: Yanoff's List](#)
000 [HOTFLASH JOBS](#)
000 [The Wolfenstein 3d Page](#)
000 [ASIS '95 Mid-Year Conference Program](#)
000 [Special Internet Connections: Last update 9/1/96](#)
000 <ftp://nysernet.org/pub/resources/guides/surfing.2.0.3.txt>
000 <gopher://gopher.genie.com/00/rtts/index.txt>
000 [IITF CAT - Health Care](#)
000 <http://pangea.stanford.edu/ESYS.html>
000 <http://www.odc.edu/inet2.html>
000 [The World-Wide Web Virtual Library: Forestry](#)
000 [The WWW VL: Educational Technology - Educational VR \(MUD\) sub-page \(30-Aug-1995\)](#)
000 <ftp://publications.ai.mit.edu/bibliography/BIB-online.txt>
000 [Oksana Arnold](#)
000 [What's New With NCSA Mosaic](#)
000 gopher://cwis.hw.ac.uk/00gopher_root1%3a%5blibrary%5dmecheng_findout.lis
000 [Special Internet Connections: Last update 2/20/95](#)
000 [The Amiga Web Directory](#)
000 [Marine Sciences Research Center](#)
000 [What's New Too!](#)
000 [Galaxy Search Results](#)
000 [Bio Resources, Alphabetical Listing](#)
000 [Water Chemistry Program at UW-Madison](#)
000 [Preliminary Programme - Portoroz 1995](#)
000 [ISMB'95 Home Page](#)
000 gopher://gopher.hanover.edu/00/Hanover_College_Information/Psychology/APS/listserv.txt
000 <http://rcun01.polyu.edu.hk/publications.html>
000 [World-Wide Web Servers](#)
000 [Acronymes](#)
000 [comp.lang.visual Frequently-Asked Questions \(FAQ\)](#)
000 <http://fs01.svarmd.er.usgs.gov/GLOBAL/biblio.html>
000 [Scrollbar Search](#)
000 [The World-Wide Web Virtual Library: Biosciences - Medicine](#)
000 [LAW ENFORCEMENT SITES ON THE WEB](#)
000 [ISMB'95 Home Page](#)
000 [Finger hayden@vax1.mankato.msus.edu](mailto:hayden@vax1.mankato.msus.edu)
000 <gopher://foxbat.techno.ru/00/pub/msdos/games/simcity.2000.faq>
000 [CAMSP: Centre for Atomic, Molecular and Surface Physics](#)
000 <gopher://sarah.nalusda.gov/00/infocntr/ttic/t2guide.txt>
000 [The Code of the Geeks v3.0 Generator](#)
000 <gopher://vax1.mankato.msus.edu:79/hayden>
000 [Acronymes](#)
000 [Medical Center](#)
000 [What's New With NCSA Mosaic](#)
000 <ftp://ftp.msstate.edu/docs/words-1/Net-Stuff/babel.txt>
000 [List of Subjects - BOOKS Database L-Z](#)
000 [What's New With NCSA Mosaic](#)
000 <ftp://cogsci.uwo.ca/pub/vr/papers/mudreport.txt>
000 <http://www.molbiol.ox.ac.uk/www/others.html>
000 [Boston Area Map of WWW Resources](#)
000 [ECVP 95 Program](#)

000 What's New With NCSA Mosaic

000 EXPO - Trade Fair Exhibition Guide

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WebCrawler Search Results

The query "simulation training" found 622 documents and returned 22 (results 601 - 622):

000 [What's New With NCSA Mosaic](#)
000 [What's New With NCSA Mosaic](#)
000 [Comprisk Document](#)
000 <http://zeta.lerc.nasa.gov/acc-m-u.htm>
000 [What's New With NCSA Mosaic](#)
000 <ftp://planchet.rutgers.edu/nanotech/papers/graves.hist>
000 [Capital Current--News from Canada's Capital](#)
000 [The Particles of Star Trek](#)
000 [GISI 95](#)
000 [Massachusetts Map of WWW Resources](#)
000 <http://www.io.org/~froofy/misc/drugwar.txt>
000 [UAB Biostatistics Department](#)
000 [BABEL: A Glossary of Computer Related Abbreviations and Acronyms](#)
000 [World-Wide Web Servers](#)
000 [The Amiga Web Directory](#)
000 [Multicians](#)
000 <http://www.edinfor.pt/edinfor/docs/grupos.news>
000 [Intelligent Information Filters and Enhanced Reality](#)
000 [TCD Department Summaries](#)
000 [FoxPro Yellow Pages - Classified](#)
000 <http://eagle.bio.unipr.it/Bibliography.html>
000 [Acronymes](#)

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Database	year	Article #	# of pages	Keywords	Author	type of document
AD	86	A87-44725	7 (264-271)	TRAINING EFFECTIVENESS	HASWELL, M.	CONF PAPER
AD	88	A88-22124	3 (11-14)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	KAYE, T.	PREPRINT
AD	87	A88-35822	3 (12-15)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	NADALSKY, M. *	CONF PAPER
AD	87	A88-42913	1 (139)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	AHS & FAA & HELICOPTER ASS	CONF PROCED.
AD	87	A88-42914	7 (3-10)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	VAUGHN, B.	CONF PAPER
AD	87	A88-42919	4 (49-53)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	MORGAN, R.	CONF PAPER
AD	87	A88-42920	4 (65-69)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	MITTEER, J.	CONF PAPER
AD	87	A88-42963	11 (360-371)	TRAINING EFFECTIVENESS	SAMS, T.	CONF PAPER
AD	87	A88-46444	34 (356-390)	TRAINING EFFECTIVENESS	LONGRIDGE, T.	CONF PAPER
AD	88	A88-51002	3 (819-822)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	HARTZELL, E.	CONF PAPER
AD	89	A89-48403	6 (226-232)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	EXTER, J.	CONF PAPER
AD	89	A89-48412	10 (293-303)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	KAYE, T. *	CONF PAPER
AD	89	A89-48432	4 (426-428)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	DEES, J. *	CONF PAPER
AD	89	A90-30729	3 (742-745)	TRAINING SIMULATOR	GREEN, T. *	CONF PAPER
AD	90	A90-31290	2 (381-382)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	DEES, J. *	JOURNAL, CONF PAPER
AD	90	A91-17274	8 (911-919)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	WUNDER, B.	CONF PAPER
AD	89	A91-20675	1 (68)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	ROYAL AERO. SOCIETY	CONF PROCED
AD	89	A91-26790	20 (210-230)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	ADAMS, R.	ANAL. OF COLL WORK
AD	91	A91-47817	10 (148-158)	TRAINING SIMULATOR	AIAA	CONF PAPER
AD	91	A91-47826	6 (232-238)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	JAKUB, M. *	CONF PAPER
AD	91	A91-47827	12 (39-51)	TRAINING SIMULATOR	BRICZINSKI, S.	CONF PAPER
AD	91	A91-49612	10 (359-369)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	KRISHNAKUMAR, K. *	CONF PAPER
AD	91	A92-45037	5 (904-909)	TRAINING EFFECTIVENESS	CORDELL, T.	CONF PAPER
AD	92	A92-52426	1 (340)	TRAINING SIMULATOR	AIAA & AHS	CONF PROCED
AD	92	A93-50354	1 (164)	TRAINING SIMULATOR	ROYAL AERO. SOCIETY	CONF PROCED
AD	93	A93-53768	4 (14-17 , 33)	RECONFIGURABLE SIMULATOR	LAPISKA, C. *	JOURNAL
AD	93	A94-25969	4 (696-700)	TRAINING EFFECTIVENESS	BATEMAN, R.	CONF PAPER
AD	94	A94-30418	13 (264-277)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	MILLER, R. *	CONF PAPER
AD	94	A95-11483	12 (1.1-1.12)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	DOHME, J. *	CONF PAPER
AD	94	A95-11484	13 (2.1-2.13)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	REED, E. *	CONF PAPER
AD	94	A95-11497	11 (15.1-15.	MILITARY PILOT TRAINING & HELICOPTER TRAINING	ATHERTON, M. *	CONF PAPER
AD	94	A95-12029	12 261-273)	RECONFIGURABLE SIMULATOR	MARSHALL, B.	CONF PAPER
NTIS	76	AD-A076 641/	1 (32P)	PILOT TRAINING HELICOPTER	ROSCOE, S.	REPORT
NTIS	78	AD-A076 658/	1 (62P)	FLIGHT SIMULATION TRAIN?	ERWIN, D.	CONF PROCED
NTIS	79	AD-A078 266/	1 (124P)	HELICOPTER TRAINING SIMULATOR?	SMITH, R.	THESIS
NTIS	79	AD-A078 426/	1 (31P)	TRAINING EFFECTIVENESS SIMULATOR	NATAUPSKY, M. *	FINAL REPORT
NTIS	80	AD-A087 578/	1 (42P)	TRAINING EFFECTIVENESS SIMULATOR	EDDOWES, E. *	ARTICLE
NTIS	81	AD-A094 530/	1 (28P)	TRAINING EFFECTIVENESS SIMULATOR	WAAG, W.	INTERIM REPORT
NTIS	81	AD-A095 071/	1 (153P)	TRAINING EFFECTIVENESS SIMULATOR	CARO, P. *	FINAL REPORT
NTIS	81	AD-A095 930/	1 (32P)	TRAINING EFFECTIVENESS SIMULATOR	MARTIN, E.	FINAL REPORT
NTIS	81	AD-A104 627/	1 (140P)	FLIGHT SIMULATION TRAIN?	MAYER, G.	THESIS
NTIS	81	AD-A106 939/	1 (98P)	HELICOPTER TRAINING SIMULATOR?	BROWNING, R. *	REPORT
NTIS	83	AD-A130 250/	1 (10P)	FLIGHT SIMULATION TRAIN?	CLARK, H. *	FINAL TECH. PAPER
NTIS	83	AD-A130 794/	1 (43P)	TRAINING EFFECTIVENESS SIMULATOR	PIERCE, B.	FINAL TECH PAPER
NTIS	83	AD-A134 905/	1 (104P)	FLIGHT SIMULATION TRAIN?	MCDANIEL, W. *	TECH. REPORT
NTIS	83	AD-A143 293/	1 (184P)	FLIGHT SIMULATION TRAIN?	BATEMAN, R. *	FINAL REPORT

Database	year	Article #	# of pages	Keywords	Author	type of document
NTIS	87	AD-A182 554/	1 (72P)	TRAINING EFFECTIVENESS SIMULATOR	KENNEDY, R. *	FINAL REPORT
NTIS	88	AD-A196 189/	1 (66P)	TRAINING EFFECTIVENESS SIMULATOR	KAIP, D.	THESIS
NTIS	88	AD-A196 727/	1 (185P)	TRAINING EFFECTIVENESS SIMULATOR	GOLDBERG, I.	FINAL REPORT
NTIS	86	AD-A197 888/	1 (47P)	FLIGHT SIMULATION TRAINING	AMDOR, S. *	FINAL REPORT
NTIS	88	AD-A199 906/	1 (128P)	FLIGHT SIMULATION TRAINING	ALDRICH, T. *	ANNUAL SUMMARY REPT
NTIS	86	AD-A211 369/	1 (224P)	HELICOPTER TRAINING SIMULATOR	TRIAD MICROSYSTEMS INC.	FINAL REPORT
NTIS	59	AD-A953 427/	1 (32P)	TRAINING EFFECTIVENESS SIMULATOR	KRUMM, R.	REPORT
NTIS	81	AD-B054 825/	1 (363P)	TRAINING EFFECTIVENESS SIMULATOR	SPEARS, W. *	FINAL REPORT
NTIS	82	AD-P000 212/	1 (7P)	TRAINING EFFECTIVENESS SIMULATOR	STEPHENS, C. *	ARTICLE
NTIS	82	AD-P000 213/	1 (17P)	PILOT TRAINING HELICOPTER	CROSS, P.	PAPER
AST	93	AEROSPACE A	3+ (14-17 +)	FLIGHT SIMULATORS TRAINING	LAPISKA, C. *	ARTICLE
AU	93	ARMADA INTE	2+ (6-8 +)	PILOT TRAINING SIMULATOR	WALTERS, B.	ARTICLE
AU	91	ARMED FORCE	+ (42 +)	PILOT TRAINING SIMULATOR	GOODMAN, G.	ARTICLE
AU	92	ARMED FORCE	+(40 +)	FLIGHT SIMULATION	HYDE, J.	ARTICLE
AU	90	ASIAN DEFENC	+ (52 +)	PILOT TRAINING SIMULATOR	FLAMM, D.	ARTICLE
AST	83	AVIATION WEE	+ (90 +)	FLIGHT SIMULATORS TRAINING	STEIN, K.	ARTICLE
AST	86	AVIATION WEE	2+ (244-245)	FLIGHT SIMULATORS TRAINING	STEIN, K.	ARTICLE
AST	86	AVIATION WEE	+ (113 +)	FLIGHT SIMULATORS TRAINING	STEIN, K.	ARTICLE
AST	88	AVIATION WEE	+ (127 +)	FLIGHT SIMULATORS TRAINING	N/A	ARTICLE
AST	88	AVIATION WEE	+ (63 +)	FLIGHT SIMULATORS TRAINING	N/A	ARTICLE
AST	88	AVIATION WEE	3 (59-62)	FLIGHT SIMULATORS TRAINING	N/A	ARTICLE
AST	90	AVIATION WEE	2 (86-87)	SIMULATOR TRAINING HELICOPTER	HENDERSON, B.	ARTICLE
MAGAZINE	95	AVIATION WEE	4(52-55)		SCOTT, W.B.	ARTICLE
MAGAZINE	95	AVIATION WEE	3(54-56)		NORTH, D.M.	ARTICLE
MAGAZINE	95	AVIATION WEE	5(40-46)		SCOTT, W.B.	ARTICLE
AST	94	AVIATION WEE	+ (35 +)	FLIGHT SIMULATORS TRAINING	MECHAM, M.	ARTICLE
MAGAZINE	95	AVIATION WEE	2(42-43)		SCOTT, W.B.	ARTICLE
RAND	94	DB-121-OSD	70	PILOTS PILOTAGE AIR PILOTS MILITARY TRAINING	GRAF, C.M.*	PAMPHLET
AU	90	DEFENSE AND	2+ (10-12 +)	PILOT TRAINING SIMULATOR	CAPPS, A.	ARTICLE
AU	91	DEFENSE AND	2+ (45-46 +)	PILOT TRAINING SIMULATOR	RICHARDSON, D.	ARTICLE
MAGAZINE	95	DESIGN NEWS	1(24)		STAFF	ARTICLE
AST	84	HUMAN FACT	7 (249-256)	HELICOPTER SIMULATORS	RICARD, G. *	ARTICLE
AST	84	HUMAN FACT	22 (591-612)	FLIGHT SIMULATORS TRAINING	SIMON, C.*	ARTICLE
AST	84	HUMAN FACT	7 (249-256)	FLIGHT SIMULATORS TRAINING	RICARD, G. *	ARTICLE
AST	85	HUMAN FACT	9 (241-250)	FLIGHT SIMULATORS TRAINING	VREULS, D. *	ARTICLE
AST	89	HUMAN FACT	12 (87-99)	FLIGHT SIMULATORS TRAINING	LINTERN, G. *	ARTICLE
JOURNAL	89	HUMAN FACT	12(87-99)		LINTERN, G.	ARTICLE
AST	90	HUMAN FACT	8 (319-327)	FLIGHT SIMULATORS TRAINING	LINTERN, G. *	ARTICLE
AST	92	HUMAN FACT	21 (727-748)	FLIGHT SIMULATORS TRAINING	PADMOS, P. *	LIT REVIEW
AU	90	INTERAVIA 45	2 (654-655)	HELICOPTER SIMULATOR	SWEETMAN, B.	ARTICLE
AU	90	INTERAVIA 45	2 (651-652)	PILOT TRAINING SIMULATOR	SWEETMAN, B.	ARTICLE
AU	93	INTERAVIA/AE	2 (54-55)	HELICOPTER SIMULATOR	WILSON, J.	ARTICLE
AU	91	INTERATION	4 (1105-110)	FLIGHT SIMULATION	WANSTALL, B.	ARTICLE
AU	91	JANE'S DEFEN	+ (606 +)	PILOT TRAINING SIMULATOR	LOK, J.	ARTICLE
AU	90	JOUNAL OF EL	2+ (31-32 +)	FLIGHT SIMULATION	MURPHY, T.	ARTICLE
AST	91	JOURNAL OF	6 (191-197)	HELICOPTER SIMULATORS	HESS, R. *	ARTICLE

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AST	93	JOURNAL OF	6 (79-85)	HELICOPTER SIMULATORS	HESS, R. *	ARTICLE
NTIS	79	N80-11103/2/	1 (20P)	FLIGHT SIMULATION TRAIN?	N/A	FINAL REPORT
NTIS	81	N81-30101/2/	1 (46P)	FLIGHT SIMULATION TRAIN?	LAUBER, J. *	PROCEED
NTIS	82	N83-10047/9/	1 (117P)	TRAINING EFFECTIVENESS SIMULATOR	HEFFLEY, R. *	FINAL REPORT
AD	86	N87-19909	1 (224P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	CROSS, K. *	REPORT
AD	87	N87-22635	7 (15-22)	TRAINING EFFECTIVENESS	HELMREICH, R.	CONF PAPER
NTIS	87	N88-20186/8/	1 (8P)	HELICOPTER SIMULATOR	RAMACHANDRAN, S. *	ARTICLE
AD	88	N88-29823	1 (66P)	TRAINING EFFECTIVENESS	KAIP, D.	THESIS
AD	87	N88-30300	1 (36P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	NEWMAN, R.	REPORT
AD	90	N91-17044	7 (581-588)	TRAINING SIMULATOR	NASA	CONF PAPER
AD	90	N91-20623	1 (187P)	TRAINING EFFECTIVENESS	STICHA, P. *	REPORT
AD	90	N91-20640	1 (81P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	PLATT, P.	THESIS
AD	92	N92-28533	1 (9)	TRAINING EFFECTIVENESS	KURTS, D. *	CONF PAPER
AD	92	N92-31928	1 (123P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	DEPT OF ENERGY, WASH, D.C. (REPORT
AD	92	N93-12509	1 (75P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	THORNTON, R. *	REPORT
AD	92	N93-16189	1 (76P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	LOFARO, R.	COLLOQUIA
AD	92	N93-30673	1 (187P)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	LARSEN, W. *	COLLOQUIA
AD	92	N93-30676	3 (35-38)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	BIRNBACH, R. *	COLLOQUIA
AD	92	N93-30679	5 (49-54)	TRAINING EFFECTIVENESS	MCGOWAN, G.	COLLOQUIA
AD	92	N93-30682	3 (65-68)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	PAYNE, B.	COLLOQUIA
AD	92	N93-30683	7 (69-76)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	MCINTOSH, J.	COLLOQUIA
AD	92	N93-30684	13 (77-90)	TRAINING EFFECTIVENESS	CROSS, K.	COLLOQUIA
AD	92	N93-30687	6 (115-121)	MILITARY PILOT TRAINING & HELICOPTER TRAINING	DOHME, J.	COLLOQUIA
AD	93	N94-27113	1 (19)	RECONFIGURABLE SIMULATOR	KELSO, T. *	PATENT APP.
AU	93	NATIONAL GU	2+ (16-18+)	PILOT TRAINING SIMULATOR	KANE, P.	ARTICLE
NTIS	85	NTN85-0143/H	1 (1P)	FLIGHT SIMULATION TRAINING	DEPT. OF NAVY	TECH NOTE
NTIS	84	NUREG/CR-372	1 (131P)	TRAINING EFFECTIVENESS SIMULATOR	RANKIN, W. *	BIBLIOGRAPHY
RAND	89	P-7590	14	ARMED FORCES PERSONNEL HELICOPTERS	VEIT, C.T.	PAMPHLET
NTIS	83	PB84-853894/	1 (316P)	FLIGHT SIMULATION TRAIN?	N/A	BIBLIOGRAPHY
NTIS	87	PB88-852892/	1 (93P)	FLIGHT SIMULATION TRAINING	NASA	BIBLIOGRAPHY
NTIS	89	PB89-862502/	1 (67P)	FLIGHT SIMULATION TRAINING	NATIONAL TECHNICAL INFO SE	BIBLIOGRAPHY
NTIS	89	PB89-870067/	1 (147P)	FLIGHT SIMULATION TRAINING	NASA	BIBLIOGRAPHY
PAPER	88	SAE TECHNICA	7(1-7)		CORKER, K.M.	PAPER
PAPER	88	SAE TECHNICA	8(1-8)		FILECCIA, G.L.	PAPER
AU	91	SEA POWER 3	2 (35-36)	PILOT TRAINING SIMULATOR	SNYDER, M.	ARTICLE
AU	91	SIGNAL 45 (11	2 (29-30)	FLIGHT SIMULATION	N/A	ARTICLE
AU	92	SIGNAL 46 (11	2 (45-47)	FLIGHT SIMULATION	N/A	ARTICLE
AU	92	SIGNAL 46 (11	2 (37-39)	FLIGHT SIMULATION	N/A	ARTICLE
AU	93	SIGNAL 47 (11	3 (21-24)	SIMULATOR PERFORMANCE	ROBINSON, C.	ARTICLE
AU	92	US ARMY AVI	3 (29-32)	PILOT TRAINING SIMULATOR	PATE, H.	ARTICLE
AU	94	US ARMY AVI	2 (26-28)	FLIGHT SIMULATION	HARRIS, J.	ARTICLE

Platform Database

The file platform.mdb contains a Microsoft Access database. The database consists of four tables, each containing the numbers and titles of the individual tasks that must be trained on a particular air frame as specified in the training manuals of the air frame. Each table also contains fields in which further information may be placed. The tables are for the AH64, CH47, UH60, and OH58. The following pages are print outs of the tables.

Task#	TaskTitle	Doable	Done	Preq	HourRequire
1000	Conduct crew mission briefing				
1001	Plan a VFR flight				
1002	Plan an IFR flight				
1003	Prepare DD Form 365-4 (Weight and Balance Clearance Form F-				
1004	Prepare DA Form 5701-R (UH-60/AH-64 Performance Planning				
1005	Perform preflight inspection				
1006	Perform a 10-hour or 14-day preventive maintenance service				
1007	Perform before-starting engine through engine shutdown checks				
1010	Operate aviation life support equipment				
1014	Main airspace surveillance				
1015	Perform ground taxi				
1016	Perform hover power check				
1017	Perform hovering flight				
1018	Perform VMC takeoff				
1022	Perform traffic pattern flight				
1023	Perform fuel management procedures				
1025	Navigate by pilotage and dead reckoning				
1026	Perform electronic-aided navigation				
1028	Perform VMC approach				
1029	Perform a roll-on landing				
1032	Perform slope operations				
1042	Perform aircraft refueling				
1049	Perform postflight inspection				
1052	Perform simulated engine failure at a hover				
1053	Perform simulated engine failure at altitude				
1058	Perform hover, cruise flight, and landing with degraded AFCS				
1062	Perform ECU/DEC lockout operations				
1063	Perform procedures for stabilator malfunction				
1065	Perform emergency egress				
1068	Perform or describe emergency procedures				
1069	Identify or perform hand and arm signals				
1070	Obtain fuel sample				
1071	Conduct passenger briefing				
1075	Perform instrument takeoff				
1076	Perform radio navigation				
1077	Perform holding procedures				
1078	Perform unusual attitude recovery				
1079	Perform radio communication procedures				
1080	Perform procedures for two-way radio failure				
1081	Perform nonprecision approach				
1082	Perform precision approach				
1083	Perform or describe inadvertent IMC procedures/VHIRP				
1084	Perform command instrument system operations				
1095	Operate aircraft survivability equipment				
1099	Operate Mark XII IFF system				
2003	Perform confined area operations				
2004	Perform pinnacle or ridgeline operation				
2005	Perform FM radio homing				
2008	Perform evasive maneuvers				
2009	Perform multi-aircraft operations				
2010	Perform rappelling procedures				
2011	Perform internal rescue-hoist operations				
2013	Perform paratroop operations				
2015	Perform stability operations				
2016	Perform external load operations				
2017	Perform internal load operations				
2022	Perform aerial radio relay				
2044	Perform actions on contact				
2046	Prepare aircraft for mission				
2078	Perform terrain flight mission planning				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
2079	Perform terrain flight navigation				
2081	Perform terrain flight				
2083	Negotiate wire obstacles				
2086	Perform masking and unmasking				
2087	Perform terrain flight deceleration				
2088	Identify major US or allied equipment and major threat equipment				
2090	Perform tactical communication procedures and electronic count				
2091	Transmit a tactical report				
2094	Perform Quick Fix mission				
2095	Perform flat turn or calibrated flight				
2400	Perform prior-to-maintenance-test-flight checks				
2401	Perform interior checks				
2402	Perform before-starting engine checks				
2420	Perform starting engine checks				
2424	Perform ECU lockout/Np overspeed check				
2426	Perform acceleration/deceleration check				
2428	Perform electrical systems checks				
2434	Perform baseline and normal engine health indicator test/anti-ice				
2436	Perform before-takeoff checks				
2437	Perform ground taxi check				
2438	Perform hover controllability check				
2439	Perform SAS checks				
2441	Perform FPS check				
2443	Perform tail rotor servo check				
2445	Perform generator underfrequency protection disable/low rotor R				
2447	Perform compass/turn rate/vertical gyro checks				
2451	Perform takeoff and climb checks				
2454	Perform autorotation RPM check				
2455	Perform in-flight controllability checks				
2456	Perform maximum power check				
2457	Perform stabilator checks at 120 KIAS				
2459	Perform FPS/SAS checks during flight				
2460	Perform Vh check				
2466	Perform communication and navigation equipment checks				
2469	Perform special/detailed procedures checks				
2470	Perform after-landing and engine shutdown checks				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
1000	Conduct crew mission briefing				
1001	Plan a VFR flight				
1003	Prepare/validate DD Form 365-4 (Weight and Balance Form F--T				
1004	Prepare DA Form 4887-R (RW Performance Planning Card)				
1005	Perform preflight inspection				
1007	Perform engine start, run-up, hover, and before-takeoff checks				
1011	Perform straight-and-level flight				
1012	Perform turns, climbs, and descents				
1016	Perform hover power check				
1017	Perform hovering flight				
1018	Perform a normal takeoff				
1022	Perform traffic pattern flight				
1023	Perform fuel management procedures				
1024	Perform emergency procedures for actual or simulated NVG (AN				
1025	Navigate by pilotage and dead reckoning				
1027	Perform before-landing check				
1028	Perform VMC approach				
1030	Perform a shallow approach to a running landing				
1031	Perform confined area operations				
1032	Perform slope operations				
1033	Perform terrain flight mission planning				
1034	Perform terrain flight takeoff				
1035	Perform terrain flight				
1036	Perform hover OGE check				
1037	Perform NOE deceleration				
1038	Perform terrain flight approach				
1041	Perform NVG (ANVIS) PM and operational checks				
1043	Perform MMS operations				
1044	Operate navigation system				
1045	Operate communication system				
1046	Perform emergency AHRS approach				
1047	Perform analog throttle operation				
1048	Perform simulated SCAS malfunction				
1050	Perform hovering autorotation				
1052	Perform simulated engine failure at a hover				
1053	Perform simulated engine failure at altitude				
1067	Perform aerial observation				
1068	Perform or describe emergency procedures				
1075	Perform instrument takeoff				
1078	Perform unusual attitude recovery				
1079	Perform radio communication procedures				
1080	Perform procedures for two-way radio failure				
1081	Perform nonprecision approach (GCA)				
1082	Perform precision approach (GCA)				
1083	Perform or describe inadvertent IMC procedures/VHIRP				
1085	Perform AHS operations				
1087	Perform or describe downed aircraft procedures				
1090	Perform masking and unmasking				
1091	Perform tactical communication procedures and electronic count				
1092	Transmit a tactical report (voice)				
1094	Identify major US or allied equipment and major threat equipmen				
1095	Operate aircraft survivability equipment				
1096	Perform actions on contact				
1097	Negotiate wire obstacles				
1098	Perform after-landing tasks				
1099	Operate Mark XII IFF System				
1114	Operate 2.75-inch rocket system				
1119	Perform firing position operations				
1130	Operate data transfer system				
1131	Operate airborne video tape recorder				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
1132	Perform ADSS operational checks				
1139	Select appropriate weapon system				
1140	Operate Hellfire missile system				
1147	Operate .50-caliber machine gun				
1148	Perform weapons initialization				
2004	Perform pinnacle or ridgeline operation				
2005	Perform FM radio homing				
2006	Perform VAPI approach				
2008	Perform evasive maneuvers				
2009	Perform multi-aircraft operations				
2018	Reconnoiter and recommend an LZ/PZ				
2019	Perform a route reconnaissance				
2020	Call for and adjust indirect fire				
2021	Transmit information using visual signaling techniques				
2040	Select a combat position				
2043	Perform refueling/rearming operations				
2054	Perform target handover to attack helicopter				
2061	Reconnoiter and recommend a holding area				
2063	Perform a security mission				
2065	Call for and control a tactical air strike				
2066	Perform a zone reconnaissance				
2067	Perform an area reconnaissance				
2082	Perform techniques of movement				
2100	Conduct an adjust-fire mission using the mast-mounted sight an				
2101	Conduct a fire-for-effect mission using the master-mounted sigh				
2102	Conduct a suppression mission using the mast-mounted sight an				
2103	Conduct an immediate suppression mission using the mast-mou				
2112	Call for and designate for the Copperhead laser-guided munition				
2800	Performance prior-to-maintenance test flight checks				
2802	Perform before-starting engine checks				
2804	Perform starting engine checks				
2806	Perform engine run-up pilot checks				
2808	Perform system checks				
2810	Perform before-takeoff checks				
2812	Perform takeoff to a hover				
2814	Perform power assurance check				
2816	Perform hover power check				
2818	Perform hovering turns				
2820	Perform sideward flight				
2822	Perform forward flight to ETL				
2826	Perform SCAS check				
2828	Perform heading hold check				
2830	Perform power cylinder check				
2832	Perform engine response check				
2834	Perform hover/hover bob-up check				
2836	Perform takeoff and climb check				
2838	Perform control rigging check				
2840	Perform autorotation RPM check				
2842	Perform hydraulics-off check				
2844	Perform collective anticipation check				
2854	Perform flight instruments check				
2856	Perform communication checks				
2868	Perform before-landing check				
2870	Perform after-landing check				
2872	Perform engine shutdown check				
2874	Perform special/detailed procedures				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
1000	Participate in crew mission briefing				
1001	Plan a VFR flight				
1002	Plan an IFR flight				
1003	Prepare DD Form 365-4 (Weight and Balance Clearance Form F)				
1004	Prepare DA Form 4887-R (RW Performance Planning Card)				
1005	Perform preflight inspection				
1006	Conduct appropriate maintenance inspection				
1007	Perform engine-start through before-takeoff checks				
1008	Perform aircraft security check				
1014	Clear the aircraft and maintain airspace surveillance				
1015	Perform ground taxi				
1016	Perform hover power check				
1017	Perform hovering flight				
1018	Perform VMC takeoff				
1022	Perform traffic pattern flight				
1025	Navigate by pilot and dead reckoning				
1026	Perform doppler/omega navigation				
1027	Perform before-landing check				
1028	Perform VMC approach				
1029	Perform a roll-on landing				
1032	Perform slope operations				
1042	Perform hot/closed circuit refueling				
1053	Perform simulated engine failure at altitude				
1060	Perform flight with AFCS off				
1061	Perform cruise check procedures				
1068	Perform or describe emergency procedures				
1071	Conduct passenger briefing				
1075	Perform instrument takeoff				
1076	Perform radio navigation				
1077	Perform holding procedures				
1078	Perform unusual attitude recovery				
1079	Perform radio communication/intercom procedures				
1080	Perform procedures for two-way radio failure				
1081	Perform nonprecision approach				
1082	Perform precision approach				
1083	Perform or describe inadvertent IMC procedures/VHIRP				
1098	Perform after-landing tasks				
1099	Operate Mark XII IFF system				
2004	Perform pinnacle or ridgeline operation				
2005	Perform FM radio homing				
2007	Perform aerial observation				
2008	Perform evasive maneuvers				
2009	Perform multi-aircraft operations				
2013	Perform paradrop operations				
2016	Perform external load operations				
2017	Perform internal load operations				
2039	Operate aircraft survivability equipment				
2072	Perform emergency procedures for actual or simulated NVG fail				
2075	Operate armament subsystem				
2076	Perform landing area reconnaissance				
2078	Perform terrain flight mission planning				
2079	Perform terrain flight navigation				
2080	Perform terrain flight takeoff				
2081	Perform terrain flight				
2084	Perform terrain flight approach				
2086	Perform masking and unmasking				
2087	Perform terrain flight deceleration				
2089	Perform nonrated crew duties during a maintenance test flight				
2090	Perform tactical communication procedures and electronic count				
2091	Transmit a tactical report				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
2900	Perform prior-to-maintenance-test-flight checks				
2901	Perform before-starting-engine checks				
2903	Perform LCT manual operation check				
2905	Perform starting engine checks				
2907	Perform AFCS evaluation				
2922	Perform engine run-up checks				
2927	Perform AFCS function check				
2929	Perform droop eliminator check				
2931	Perform torque differential check				
2932	Perform taxi checks				
2933	Perform mechanical rig check				
2934	Perform baseline and normal engine health indicator test				
2935	Perform control position check				
2936	Perform before-hover checks				
2949	Perform speed sweep checks				
2953	Perform LCT lift-off/retraction check				
2954	Perform autorotation RPM check				
2961	Perform self-tuning vibration absorber check				
2963	Perform RRPM droop check and thrust rod slippage check				
2965	Perform turbine engine analysis checks				
2966	Perform communication and navigation equipment check				
2967	Perform after-landing checks				
2970	Perform engine shutdown check				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
1015	Perform ground taxi				
1016	Perform hover power check				
1017	Perform hovering flight				
1018	Perform a normal takeoff				
1023	Perform fuel management procedures				
1025	Navigate by pilotage and dead reckoning				
1026	Perform doppler navigation				
1028	Perform VMC approach				
1031	Perform confirmed area operations				
1032	Perform slope operations				
1034	Perform terrain flight takeoff				
1035	Perform terrain flight				
1037	Perform NOE deceleration				
1038	Perform terrain flight approach				
1053	Perform simulated single-engine failure at altitude				
1055	Perform single-engine landing				
1064	Perform terrain flight navigation				
1068	Perform or describe emergency procedures				
1083	Perform or describe inadvertent IMC procedures/VHIRP				
1142	Engage target with the AWS				
1143	Perform weapons initialization procedures				
1144	Perform target handover				
1145	Perform IHADSS target tracking				
2004	Perform pinnacle or ridgeline operation				
2006	Perform high/low G flight				
2007	Perform aerial observation				
2008	Perform evasive maneuvers				
2009	Perform multi-aircraft operations				
2018	Reconnoiter and recommend an LZ or a PZ				
2019	Perform a route reconnaissance				
2020	Call for and adjust indirect fire				
2021	Transmit information using visual signaling techniques				
2042	Perform laser spot tracker operations				
2043	Perform FARP procedures				
2044	Perform action on contact				
2049	Search for and identify targets with the TADS				
2050	Select approach weapon system				
2052	Perform target tracking with the TADS				
2055	Operate on-board recording system				
2061	Reconnoiter and recommend a holding area				
2063	Perform a security mission				
2065	Call for and control a tactical air strike				
2066	Perform a zone reconnance				
2067	Perform an area reconance				
2069	Perform diving flight				
2072	Perform emergency procedures for actual or simulated NVG fa				
2082	Perform techniques of movement				
2083	Negotiate wire obstacles				
2090	Perform tactical communication procedures and electronic co				
2091	Transmit a tactical report				
2600	Perform prior-to-maintenance test-flight checks				
2602	Perform interior check:pilot and copilot-gunner station				
2604	Perform before-starting APU checks				
2606	Perform starting APU checks				
2608	Perform after-starting APU checks				
2620	Perform starting engine checks				
2622	Perform engine run-up checks				
2630	Perform before-taxi checks				
2632	Perform taxi checks				
2634	Perform baseline and normal engine health indicator test				

Task#	TaskTitle	Doable	Done	Preq	HourRequire
2636	Perform before-hover and before-takeoff checks				
2640	Perform hover checks				
2642	Perform hover maneuvering checks				
2644	Perform DASE/HAS check				
2646	Perform visionic systems check				
2648	Perform doppler drift check				
2650	Perform initial takeoff check				
2652	Perform cruise flight checks				
2654	Perform autorotation RPM check				
2656	Perform attitude-hold check				
2657	Perform stabilator system check				
2658	Perform maneuvering-flight checks				
2660	Perform Vh check				
2662	Perform engine performance check, minimum torque				
2664	Determine TGT limiter setting/contingency power check				
2666	Perform communication and navigation checks				
2668	Perform weapon systems check				
2669	Perform special/detailed procedures				
2670	Perform engine shutdown check				

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